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1.

## APPENDIX 7.2 (SURVEY EFFORT)

Table 1 Vantage Point Survey Effort

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
06/10/2017	Vantage Point Survey	1	03:00 starting at 10:00	Vis: Good Prec.: dry Wind: SW2		BM
25/10/2017	Vantage Point Survey	1	03:00 starting at 07:30	Vis: Good Prec.: showers Wind: SW2	14 Teal on lake; 32 Lapwing on lake	BM
12/11/2017	Vantage Point Survey	1	03:00 starting at 08:45	Vis: Good Prec.: dry Wind: SW3	No target species of note On lake: LG – 6; Teal – 3; Mallard: 15	BM
26/11/2017	Vantage Point Survey	1	03:00 starting at 08:15	Vis: Good Prec.: showers Wind: W2		BM
12/12/2017	Vantage Point Survey	1	03:00 starting at 12:00	Vis: Good; Prec.: heavy shower; Wind: SW3		BM
18/12/2017	Vantage Point Survey	1	03:00 starting at 13:30	Vis: Good Prec.: dry Wind: W2		BM
15/01/2018	Vantage Point Survey	1	01:30 starting at 15:30	Vis: Good Prec.: dry Wind: W1	No target species of note; On lake: 3 LG; 4 Teal, 9 Mallard, 1 grey heron,	BM
19/01/2018	Vantage Point Survey	1	03:00 starting at 12:30	Vis: Good Prec.: dry Wind: NW2	No target species	BM
22/01/2018	Vantage Point Survey	1	01:30 starting at 15:45	Vis: Good Prec.: showers Wind: WF2	No species of note	JA

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
19/02/2018	Vantage Point Survey	1	03:00 starting at 09:45	Vis: Good Prec.: dry Wind: WF2	Teal – pair on lake. LG displaying	JA
20/02/2018	Vantage Point Survey	1	03:00 starting at 07:30	Prec.: showers Vis: Good Wind: SWF1	No target species	JA
12/03/2018	Vantage Point Survey	1	03:00 starting at 07:30	Vis: Good Prec.: dry Wind: SF2		BM
26/03/2018	Vantage Point Survey	1	03:00 starting at 08:00	Vis: good Prec.: dry Wind: W3	On lake: BHG – 20 territorial birds, Little grebe – pair, Great Crested Grebe 1; Lapwing 2 pairs	JA
28/04/2018	Vantage Point Survey	1	03:00 starting at 05:00	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None	Black headed gull roosting in flooded area of Cutaway Bog (PB4) -Colony using different area of site. 7:30am 2 GG on flooded area of PB4 on site. 7:48 SU on flooded area of PB4 onsite. 7:52 2 LG on flooded area of PB4 on site	JH
28/04/2018	Vantage Point Survey	1	03:00 starting at 08:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None	Heavy fog restricted visibility for duration of survey 3 hours	JH
25/05/2018	Vantage Point Survey	1	03:00 starting at 07:12	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 1-80 Rain: None; Frost: None ; Snow: None		PT
25/05/2018	Vantage Point Survey	1	03:00 starting at 10:42	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		PT
05/06/2018	Vantage Point Survey	1	03:00 starting at 14:30	Wind Speed and Direction:Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
05/06/2018	Vantage Point Survey	1	03:00 starting at 18:00	Wind Speed and Direction:Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	Several pairs of BH nesting on lake to northwest of VP1 in clooneen wetlands	JK



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
16/07/2018	Vantage Point Survey	1	01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/07/2018	Vantage Point Survey	1	01:00 starting at 10:00	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/07/2018	Vantage Point Survey	1	01:00 starting at 11:00	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/07/2018	Vantage Point Survey	1	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/07/2018	Vantage Point Survey	1	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
16/07/2018	Vantage Point Survey	1	01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/08/2018	Vantage Point Survey	1	01:00 starting at 08:45	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/08/2018	Vantage Point Survey	1	01:00 starting at 09:45	Wind Speed and Direction:Moderate Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
01/08/2018	Vantage Point Survey	1	01:00 starting at 10:45	Wind Speed and Direction:Moderate Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
01/08/2018	Vantage Point Survey	1	01:00 starting at 12:15	Wind Speed and Direction:Fresh Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
01/08/2018	Vantage Point Survey	1	01:00 starting at 13:15	Wind Speed and Direction: Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/08/2018	Vantage Point Survey	1	01:00 starting at 14:15	Wind Speed and Direction: Fresh Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
03/09/2018	Vantage Point Survey	1	01:00 starting at 05:42	Wind Speed and Direction: Light Air, N; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
03/09/2018	Vantage Point Survey	1	01:00 starting at 06:42	Wind Speed and Direction: Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
03/09/2018	Vantage Point Survey	1	01:00 starting at 07:42	Wind Speed and Direction: Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
03/09/2018	Vantage Point Survey	1	01:00 starting at 09:12	Wind Speed and Direction: Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
03/09/2018	Vantage Point Survey	1	01:00 starting at 10:12	Wind Speed and Direction: Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
03/09/2018	Vantage Point Survey	1	01:00 starting at 11:12	Wind Speed and Direction: Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
04/10/2018	Vantage Point Survey	1	01:00 starting at 13:30	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/10/2018	Vantage Point Survey	1	01:00 starting at 14:30	Wind Speed and Direction: Gentle Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
04/10/2018	Vantage Point Survey	1	01:00 starting at 15:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
04/10/2018	Vantage Point Survey	1	01:00 starting at 17:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
04/10/2018	Vantage Point Survey	1	01:00 starting at 18:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
04/10/2018	Vantage Point Survey	1	01:00 starting at 19:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Limited (<500m); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
06/11/2018	Vantage Point Survey	1	01:00 starting at 06:37	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
06/11/2018	Vantage Point Survey	1	01:00 starting at 07:37	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
06/11/2018	Vantage Point Survey	1	01:00 starting at 08:37	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
06/11/2018	Vantage Point Survey	1	01:00 starting at 10:07	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
06/11/2018	Vantage Point Survey	1	01:00 starting at 11:07	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
06/11/2018	Vantage Point Survey	1	01:00 starting at 12:07	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
04/12/2018	Vantage Point Survey	1	01:00 starting at 07:27	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/12/2018	Vantage Point Survey	1	01:00 starting at 08:27	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/12/2018	Vantage Point Survey	1	01:00 starting at 09:27	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/12/2018	Vantage Point Survey	1	01:00 starting at 10:57	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/12/2018	Vantage Point Survey	1	01:00 starting at 11:57	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/12/2018	Vantage Point Survey	1	01:00 starting at 12:57	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/01/2019	Vantage Point Survey	1	01:00 starting at 10:55	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/01/2019	Vantage Point Survey	1	01:00 starting at 11:55	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/01/2019	Vantage Point Survey	1	01:00 starting at 12:55	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/01/2019	Vantage Point Survey	1	01:00 starting at 14:25	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
04/01/2019	Vantage Point Survey	1	01:00 starting at 15:25	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/01/2019	Vantage Point Survey	1	01:00 starting at 16:25	Wind Speed and Direction:Light Air, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/02/2019	Vantage Point Survey	1	01:00 starting at 11:50	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
05/02/2019	Vantage Point Survey	1	01:00 starting at 12:50	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/02/2019	Vantage Point Survey	1	01:00 starting at 13:50	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
14/02/2019	Vantage Point Survey	1	01:00 starting at 15:38	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/02/2019	Vantage Point Survey	1	01:00 starting at 16:38	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/02/2019	Vantage Point Survey	1	01:00 starting at 17:38	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/03/2019	Vantage Point Survey	1	01:00 starting at 06:18	Wind Speed and Direction:Light Air, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/03/2019	Vantage Point Survey	1	01:00 starting at 07:18	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH





Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
01/03/2019	Vantage Point Survey	1	01:00 starting at 08:18	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/03/2019	Vantage Point Survey	1	01:00 starting at 09:48	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/03/2019	Vantage Point Survey	1	01:00 starting at 10:48	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/03/2019	Vantage Point Survey	1	01:00 starting at 11:48	Wind Speed and Direction:Light Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
04/04/2019	Vantage Point Survey	1	01:00 starting at 14:30	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
04/04/2019	Vantage Point Survey	1	01:00 starting at 15:30	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
04/04/2019	Vantage Point Survey	1	01:00 starting at 16:30	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-10 Rain: Heavy Showers; Frost: None ; Snow: None		JH
04/04/2019	Vantage Point Survey	1	01:00 starting at 18:00	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/04/2019	Vantage Point Survey	1	01:00 starting at 19:00	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None		JH
04/04/2019	Vantage Point Survey	1	01:00 starting at 20:00	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
09/05/2019	Vantage Point Survey	1	01:00 starting at 04:43	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
09/05/2019	Vantage Point Survey	1	01:00 starting at 05:43	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
09/05/2019	Vantage Point Survey	1	01:00 starting at 06:43	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
09/05/2019	Vantage Point Survey	1	01:00 starting at 08:13	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
09/05/2019	Vantage Point Survey	1	01:00 starting at 09:13	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None	Lapwing north of vp1 in suitable breeding habitat	TR
09/05/2019	Vantage Point Survey	1	01:00 starting at 10:13	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None	Black-headed gull sitting on scrape	TR
06/06/2019	Vantage Point Survey	1	01:00 starting at 08:15	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/06/2019	Vantage Point Survey	1	01:00 starting at 10:15	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/06/2019	Vantage Point Survey	1	01:00 starting at 11:45	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/06/2019	Vantage Point Survey	1	01:00 starting at 12:45	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
06/06/2019	Vantage Point Survey	1	01:00 starting at 13:45	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
06/06/2019	Vantage Point Survey	1	01:00 starting at 09:15	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/07/2019	Vantage Point Survey	1	01:00 starting at 08:30	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
03/07/2019	Vantage Point Survey	1	01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
03/07/2019	Vantage Point Survey	1	01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
03/07/2019	Vantage Point Survey	1	01:00 starting at 12:00	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
03/07/2019	Vantage Point Survey	1	01:00 starting at 13:00	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
03/07/2019	Vantage Point Survey	1	01:00 starting at 14:00	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
01/08/2019	Vantage Point Survey	1	01:00 starting at 12:00	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
01/08/2019	Vantage Point Survey	1	01:00 starting at 13:00	Wind Speed and Direction:Calm, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
01/08/2019	Vantage Point Survey	1	01:00 starting at 14:00	Wind Speed and Direction:Calm, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
26/08/2019	Vantage Point Survey	1	01:00 starting at 18:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
26/08/2019	Vantage Point Survey	1	01:00 starting at 19:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
26/08/2019	Vantage Point Survey	1	01:00 starting at 20:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
11/09/2019	Vantage Point Survey	1	01:00 starting at 05:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
11/09/2019	Vantage Point Survey	1	01:00 starting at 06:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		TR
11/09/2019	Vantage Point Survey	1	01:00 starting at 07:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
11/09/2019	Vantage Point Survey	1	01:00 starting at 09:25	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
11/09/2019	Vantage Point Survey	1	01:00 starting at 10:25	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
11/09/2019	Vantage Point Survey	1	01:00 starting at 11:25	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
12/10/2017	Vantage Point Survey	2	02:01 starting at 08:10	Vis: Good Prec.: dry Wind: SW3	No target species of note	BM
13/10/2017	Vantage Point Survey	2	03:00 starting at 07:45	Vis: Good Prec.: showers Wind: W2	No target species of note	BM
13/11/2017	Vantage Point Survey	2	03:00 starting at 14:00	Vis: Good Prec.: dry Wind: SW2		BM
17/11/2017	Vantage Point Survey	2	03:00 starting at 09:30	Vis: Good Prec.: dry Wind: SW3	No target species of note	JA
19/12/2017	Vantage Point Survey	2	03:00 starting at 12:00	Vis: Good Prec.: dry Wind: SW3		BM
22/12/2017	Vantage Point Survey	2	03:00 starting at 14:00	Vis: Good Prec.:dry Wind: W2		JA
15/01/2018	Vantage Point Survey	2	03:00 starting at 12:00	Vis: Good Prec.: dry Wind: W3		BM
22/01/2018	Vantage Point Survey	2	03:00 starting at 12:00	Vis: Good Prec.: showers Wind: WF2		JA
26/01/2018	Vantage Point Survey	2	01:00 starting at 15:45	Vis: Good Prec.: Showers Wind: WF2		JA
14/02/2018	Vantage Point Survey	2	01:45 starting at 15:15	Vis: good Prec.: showers Wind: W F2		BM
15/02/2018	Vantage Point Survey	2	03:00 starting at 08:30	Vis: Good Prec.: dry Wind: SWF3		BM

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
20/02/2018	Vantage Point Survey	2	03:00 starting at 12:00	Vis: Good Prec.: dry Wind: SWF2		JA
26/03/2018	Vantage Point Survey	2	03:00 starting at 12:00	Vis: good Prec.: dry Wind: W2	No target species	JA
27/03/2018	Vantage Point Survey	2	03:00 starting at 12:30	Vis: good Prec.: dry Wind: SW2	No target species	JA
13/04/2018	Vantage Point Survey	2	03:00 starting at 06:15	Wind Speed and Direction: Fresh Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JK
13/04/2018	Vantage Point Survey	2	03:00 starting at 09:45	Wind Speed and Direction: Fresh Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None	BH, TU, present on wetland behind viewshed, J. present in woodland behind viewshed.	JK
05/05/2018	Vantage Point Survey	2	03:00 starting at 09:56	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 30-90 Rain: None; Frost: None ; Snow: None		PT
05/05/2018	Vantage Point Survey	2	03:00 starting at 13:27	Wind Speed and Direction: Light Breeze, WSW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 70-95 Rain: None; Frost: None ; Snow: None		PT
28/06/2018	Vantage Point Survey	2	03:00 starting at 15:00	Wind Speed and Direction: Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
28/06/2018	Vantage Point Survey	2	03:00 starting at 18:30	Wind Speed and Direction: Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
18/07/2018	Vantage Point Survey	2	01:00 starting at 09:00	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
18/07/2018	Vantage Point Survey	2	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2018	Vantage Point Survey	2	01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2018	Vantage Point Survey	2	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2018	Vantage Point Survey	2	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2018	Vantage Point Survey	2	01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/08/2018	Vantage Point Survey	2	01:00 starting at 08:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/08/2018	Vantage Point Survey	2	01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/08/2018	Vantage Point Survey	2	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/08/2018	Vantage Point Survey	2	01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/08/2018	Vantage Point Survey	2	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
03/08/2018	Vantage Point Survey	2	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/09/2018	Vantage Point Survey	2	01:00 starting at 05:44	Wind Speed and Direction:Light Air, N; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
04/09/2018	Vantage Point Survey	2	01:00 starting at 06:44	Wind Speed and Direction:Light Air, N; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
04/09/2018	Vantage Point Survey	2	01:00 starting at 07:44	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
04/09/2018	Vantage Point Survey	2	01:00 starting at 09:14	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
04/09/2018	Vantage Point Survey	2	01:00 starting at 10:14	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
04/09/2018	Vantage Point Survey	2	01:00 starting at 11:14	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
09/10/2018	Vantage Point Survey	2	01:00 starting at 13:15	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/10/2018	Vantage Point Survey	2	01:00 starting at 14:15	Wind Speed and Direction:Strong Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/10/2018	Vantage Point Survey	2	01:00 starting at 15:15	Wind Speed and Direction:Strong Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH





Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
09/10/2018	Vantage Point Survey	2	01:00 starting at 16:45	Wind Speed and Direction:Strong Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/10/2018	Vantage Point Survey	2	01:00 starting at 17:45	Wind Speed and Direction:Strong Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/10/2018	Vantage Point Survey	2	01:00 starting at 18:45	Wind Speed and Direction:Strong Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/11/2018	Vantage Point Survey	2	01:00 starting at 06:56	Wind Speed and Direction:Light Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/11/2018	Vantage Point Survey	2	01:00 starting at 07:56	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/11/2018	Vantage Point Survey	2	01:00 starting at 08:56	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/11/2018	Vantage Point Survey	2	01:00 starting at 10:26	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/11/2018	Vantage Point Survey	2	01:00 starting at 11:26	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/11/2018	Vantage Point Survey	2	01:01 starting at 12:25	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/12/2018	Vantage Point Survey	2	01:00 starting at 07:28	Wind Speed and Direction:Light Air, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
05/12/2018	Vantage Point Survey	2	01:00 starting at 08:28	Wind Speed and Direction:Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
05/12/2018	Vantage Point Survey	2	01:00 starting at 09:28	Wind Speed and Direction:Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
05/12/2018	Vantage Point Survey	2	01:00 starting at 10:58	Wind Speed and Direction:Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
05/12/2018	Vantage Point Survey	2	01:00 starting at 11:58	Wind Speed and Direction:Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
05/12/2018	Vantage Point Survey	2	01:00 starting at 12:58	Wind Speed and Direction:Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
07/01/2019	Vantage Point Survey	2	01:00 starting at 11:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
07/01/2019	Vantage Point Survey	2	01:00 starting at 12:00	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
07/01/2019	Vantage Point Survey	2	01:00 starting at 13:00	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
07/01/2019	Vantage Point Survey	2	01:00 starting at 14:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
07/01/2019	Vantage Point Survey	2	01:00 starting at 15:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
07/01/2019	Vantage Point Survey	2	01:00 starting at 16:30	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/02/2019	Vantage Point Survey	2	01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/02/2019	Vantage Point Survey	2	01:00 starting at 13:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/02/2019	Vantage Point Survey	2	01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/02/2019	Vantage Point Survey	2	01:00 starting at 15:36	Wind Speed and Direction: Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/02/2019	Vantage Point Survey	2	01:00 starting at 16:36	Wind Speed and Direction: Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/02/2019	Vantage Point Survey	2	01:00 starting at 17:36	Wind Speed and Direction: Fresh Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/03/2019	Vantage Point Survey	2	01:00 starting at 09:40	Wind Speed and Direction: Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
08/03/2019	Vantage Point Survey	2	01:00 starting at 10:40	Wind Speed and Direction: Moderate Breeze, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
08/03/2019	Vantage Point Survey	2	01:00 starting at 11:40	Wind Speed and Direction: Moderate Breeze, W; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
11/03/2019	Vantage Point Survey	2	01:00 starting at 05:54	Wind Speed and Direction:Gentle Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: On site; Snow: None		JH
11/03/2019	Vantage Point Survey	2	01:00 starting at 06:54	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/03/2019	Vantage Point Survey	2	01:00 starting at 07:54	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
11/04/2019	Vantage Point Survey	2	01:00 starting at 14:45	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/04/2019	Vantage Point Survey	2	01:00 starting at 15:45	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/04/2019	Vantage Point Survey	2	01:00 starting at 16:45	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/04/2019	Vantage Point Survey	2	01:00 starting at 18:15	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/04/2019	Vantage Point Survey	2	01:00 starting at 19:15	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/04/2019	Vantage Point Survey	2	01:00 starting at 20:15	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/05/2019	Vantage Point Survey	2	01:00 starting at 04:41	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
10/05/2019	Vantage Point Survey	2	01:00 starting at 05:41	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
10/05/2019	Vantage Point Survey	2	01:00 starting at 06:41	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
10/05/2019	Vantage Point Survey	2	01:00 starting at 08:11	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
10/05/2019	Vantage Point Survey	2	01:00 starting at 09:11	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
10/05/2019	Vantage Point Survey	2	01:00 starting at 10:11	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
10/06/2019	Vantage Point Survey	2	01:00 starting at 08:45	Wind Speed and Direction:Gentle Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/06/2019	Vantage Point Survey	2	01:00 starting at 09:45	Wind Speed and Direction:Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/06/2019	Vantage Point Survey	2	01:00 starting at 10:45	Wind Speed and Direction:Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/06/2019	Vantage Point Survey	2	01:00 starting at 12:15	Wind Speed and Direction:Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
10/06/2019	Vantage Point Survey	2	01:00 starting at 13:15	Wind Speed and Direction:Moderate Breeze, N; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None	Thunder and lightning.	JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
10/06/2019	Vantage Point Survey	2	01:00 starting at 14:15	Wind Speed and Direction: Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2019	Vantage Point Survey	2	01:00 starting at 08:30	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2019	Vantage Point Survey	2	01:00 starting at 09:30	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2019	Vantage Point Survey	2	01:00 starting at 10:30	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2019	Vantage Point Survey	2	01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2019	Vantage Point Survey	2	01:00 starting at 13:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2019	Vantage Point Survey	2	01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/08/2019	Vantage Point Survey	2	01:00 starting at 15:30	Wind Speed and Direction: Calm, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
01/08/2019	Vantage Point Survey	2	01:00 starting at 16:30	Wind Speed and Direction: Calm, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
01/08/2019	Vantage Point Survey	2	01:00 starting at 17:30	Wind Speed and Direction: Calm, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
27/08/2019	Vantage Point Survey	2	01:00 starting at 18:30	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
27/08/2019	Vantage Point Survey	2	01:00 starting at 19:30	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		TR
27/08/2019	Vantage Point Survey	2	01:00 starting at 20:30	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
12/09/2019	Vantage Point Survey	2	01:00 starting at 06:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
12/09/2019	Vantage Point Survey	2	01:00 starting at 07:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
12/09/2019	Vantage Point Survey	2	01:00 starting at 08:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
12/09/2019	Vantage Point Survey	2	01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		TR
12/09/2019	Vantage Point Survey	2	01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
12/09/2019	Vantage Point Survey	2	01:00 starting at 11:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
13/10/2017	Vantage Point Survey	3	03:00 starting at 11:30	Vis: Good Prec.: dry Wind: W3		JA



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
25/10/2017	Vantage Point Survey	3	03:00 starting at 11:30	Vis: Good; Prec.: showers; Wind: SW2		BM
13/11/2017	Vantage Point Survey	3	03:00 starting at 07:30	Vis: good Prec.: showers Wind: W1		BM
26/11/2017	Vantage Point Survey	3	03:00 starting at 12:30	Vis: Good Prec.: dry Wind: W2		BM
12/12/2017	Vantage Point Survey	3	03:00 starting at 08:00	Vis: Good Prec.: dry Wind: SW2	No target species of note	BM
19/12/2017	Vantage Point Survey	3	03:00 starting at 08:00	Vis: good Prec.: showers Wind: SW3		BM
19/01/2018	Vantage Point Survey	3	03:00 starting at 08:45	Vis: Good Prec.: dry Wind: W2		BM
26/01/2018	Vantage Point Survey	3	03:00 starting at 08:30	Vis: good Prec.: showers Wind: WF1		JA
14/02/2018	Vantage Point Survey	3	03:00 starting at 07:45	Vis: Good Prec.: dry Wind: NWF1		BM
15/02/2018	Vantage Point Survey	3	03:00 starting at 14:15	Vis: Good Prec.: dry Wind: SWF3		BM
13/03/2018	Vantage Point Survey	3	03:00 starting at 10:00	Vis: good Prec.: dry Wind: SW2		BM
26/03/2018	Vantage Point Survey	3	01:30 starting at 16:00	Vis: good Prec.: dry Wind: W2		JA



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
27/03/2018	Vantage Point Survey	3	03:00 starting at 07:45	Vis: good Prec.: dry Wind: SW2	No target species c.20 Sand Martins in area	JA
11/04/2018	Vantage Point Survey	3	03:00 starting at 06:10	Wind Speed and Direction: Fresh Breeze, E; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JK
11/04/2018	Vantage Point Survey	3	03:00 starting at 09:40	Wind Speed and Direction: Fresh Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	LE Sited and heard calling to the rear of viewshed, possible nest location.	JK
08/05/2018	Vantage Point Survey	3	01:00 starting at 15:40	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/05/2018	Vantage Point Survey	3	01:00 starting at 16:40	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/05/2018	Vantage Point Survey	3	01:00 starting at 17:40	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/05/2018	Vantage Point Survey	3	01:00 starting at 19:10	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/05/2018	Vantage Point Survey	3	01:00 starting at 20:10	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
08/05/2018	Vantage Point Survey	3	01:00 starting at 21:10	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
27/06/2018	Vantage Point Survey	3	03:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
27/06/2018	Vantage Point Survey	3	03:00 starting at 13:30	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
19/07/2018	Vantage Point Survey	3	01:00 starting at 08:45	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/07/2018	Vantage Point Survey	3	01:00 starting at 09:45	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/07/2018	Vantage Point Survey	3	01:00 starting at 10:45	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/07/2018	Vantage Point Survey	3	01:00 starting at 12:15	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/07/2018	Vantage Point Survey	3	01:00 starting at 13:15	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/07/2018	Vantage Point Survey	3	01:00 starting at 14:15	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2018	Vantage Point Survey	3	01:00 starting at 08:30	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2018	Vantage Point Survey	3	01:00 starting at 09:30	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
07/08/2018	Vantage Point Survey	3	01:00 starting at 10:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
07/08/2018	Vantage Point Survey	3	01:00 starting at 12:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2018	Vantage Point Survey	3	01:00 starting at 13:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2018	Vantage Point Survey	3	01:00 starting at 14:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
05/09/2018	Vantage Point Survey	3	01:00 starting at 05:46	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
05/09/2018	Vantage Point Survey	3	01:00 starting at 06:46	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
05/09/2018	Vantage Point Survey	3	01:00 starting at 07:46	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
05/09/2018	Vantage Point Survey	3	01:00 starting at 09:16	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
05/09/2018	Vantage Point Survey	3	01:00 starting at 10:16	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
05/09/2018	Vantage Point Survey	3	01:00 starting at 11:16	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
16/10/2018	Vantage Point Survey	3	01:00 starting at 13:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
16/10/2018	Vantage Point Survey	3	01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
16/10/2018	Vantage Point Survey	3	01:00 starting at 15:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/10/2018	Vantage Point Survey	3	01:00 starting at 16:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/10/2018	Vantage Point Survey	3	01:00 starting at 17:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
16/10/2018	Vantage Point Survey	3	01:00 starting at 18:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	19:20 SN flying and calling from PB4. No visual too dark	JH
23/11/2018	Vantage Point Survey	3	01:00 starting at 07:08	Wind Speed and Direction: Light Air, E; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
23/11/2018	Vantage Point Survey	3	01:00 starting at 08:08	Wind Speed and Direction: Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
23/11/2018	Vantage Point Survey	3	01:00 starting at 09:08	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: On site; Snow: None		JH
23/11/2018	Vantage Point Survey	3	01:00 starting at 10:38	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/11/2018	Vantage Point Survey	3	01:00 starting at 11:38	Wind Speed and Direction: Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
23/11/2018	Vantage Point Survey	3	01:00 starting at 12:38	Wind Speed and Direction: Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/12/2018	Vantage Point Survey	3	01:00 starting at 07:36	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/12/2018	Vantage Point Survey	3	01:00 starting at 08:36	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/12/2018	Vantage Point Survey	3	01:00 starting at 09:36	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/12/2018	Vantage Point Survey	3	01:00 starting at 11:06	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/12/2018	Vantage Point Survey	3	01:00 starting at 12:06	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/12/2018	Vantage Point Survey	3	01:00 starting at 13:06	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/01/2019	Vantage Point Survey	3	01:00 starting at 11:00	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/01/2019	Vantage Point Survey	3	01:00 starting at 12:00	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/01/2019	Vantage Point Survey	3	01:00 starting at 13:00	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
11/01/2019	Vantage Point Survey	3	01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
11/01/2019	Vantage Point Survey	3	01:00 starting at 15:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
11/01/2019	Vantage Point Survey	3	01:00 starting at 16:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Limited (<500m); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
12/02/2019	Vantage Point Survey	3	01:00 starting at 12:04	Wind Speed and Direction:Gentle Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
12/02/2019	Vantage Point Survey	3	01:00 starting at 13:04	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/02/2019	Vantage Point Survey	3	01:00 starting at 14:04	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/02/2019	Vantage Point Survey	3	01:00 starting at 15:34	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/02/2019	Vantage Point Survey	3	01:00 starting at 16:34	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/02/2019	Vantage Point Survey	3	01:00 starting at 17:34	Wind Speed and Direction:Gentle Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/03/2019	Vantage Point Survey	3	01:00 starting at 05:45	Wind Speed and Direction:Strong Breeze, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
15/03/2019	Vantage Point Survey	3	01:00 starting at 06:45	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/03/2019	Vantage Point Survey	3	01:00 starting at 07:45	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/03/2019	Vantage Point Survey	3	01:00 starting at 09:15	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/03/2019	Vantage Point Survey	3	01:00 starting at 10:15	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/03/2019	Vantage Point Survey	3	01:00 starting at 11:15	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/04/2019	Vantage Point Survey	3	01:00 starting at 15:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/04/2019	Vantage Point Survey	3	01:00 starting at 16:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/04/2019	Vantage Point Survey	3	01:00 starting at 17:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/04/2019	Vantage Point Survey	3	01:00 starting at 18:30	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/04/2019	Vantage Point Survey	3	01:00 starting at 19:30	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
16/04/2019	Vantage Point Survey	3	01:00 starting at 20:30	Wind Speed and Direction:Gentle Breeze, E; Visibility: Poor (<2km); Cloud Height: >500m; Cloud Cover %: 66-188 Rain: None; Frost: None ; Snow: None		JH
16/05/2019	Vantage Point Survey	3	01:00 starting at 04:31	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
16/05/2019	Vantage Point Survey	3	01:00 starting at 05:31	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
16/05/2019	Vantage Point Survey	3	01:00 starting at 06:31	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
16/05/2019	Vantage Point Survey	3	01:00 starting at 08:01	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
16/05/2019	Vantage Point Survey	3	01:00 starting at 09:01	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
16/05/2019	Vantage Point Survey	3	01:00 starting at 10:01	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
27/06/2019	Vantage Point Survey	3	06:30 starting at 14:00	Wind Speed and Direction:Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
24/07/2019	Vantage Point Survey	3	01:00 starting at 08:30	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/07/2019	Vantage Point Survey	3	01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
24/07/2019	Vantage Point Survey	3	01:00 starting at 10:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/07/2019	Vantage Point Survey	3	01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/07/2019	Vantage Point Survey	3	01:00 starting at 13:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/07/2019	Vantage Point Survey	3	01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2019	Vantage Point Survey	3	01:00 starting at 15:30	Wind Speed and Direction: Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
07/08/2019	Vantage Point Survey	3	01:00 starting at 16:30	Wind Speed and Direction: Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		TR
07/08/2019	Vantage Point Survey	3	01:00 starting at 17:30	Wind Speed and Direction: Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		TR
20/08/2019	Vantage Point Survey	3	01:00 starting at 18:48	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
20/08/2019	Vantage Point Survey	3	01:00 starting at 19:48	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
20/08/2019	Vantage Point Survey	3	01:00 starting at 20:48	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
13/09/2019	Vantage Point Survey	3	01:00 starting at 06:00	Wind Speed and Direction:Calm, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
13/09/2019	Vantage Point Survey	3	01:00 starting at 07:00	Wind Speed and Direction:Calm, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
13/09/2019	Vantage Point Survey	3	01:00 starting at 08:00	Wind Speed and Direction:Calm, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
13/09/2019	Vantage Point Survey	3	01:00 starting at 09:30	Wind Speed and Direction:Calm, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
13/09/2019	Vantage Point Survey	3	01:00 starting at 10:30	Wind Speed and Direction:Calm, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
13/09/2019	Vantage Point Survey	3	01:00 starting at 11:30	Wind Speed and Direction:Calm, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
06/10/2017	Vantage Point Survey	4	03:00 starting at 14:30	Vis: Good Prec.: showers Wind: SW3		BM
12/10/2017	Vantage Point Survey	4	03:00 starting at 14:30	Vis: Good Prec.: dry Wind: SW2		BM
13/10/2017	Vantage Point Survey	4	01:25 starting at 15:15	Vis: Good Prec.: dry Wind: W3		JA
25/10/2017	Vantage Point Survey	4	00:45 starting at 15:15	Vis: Good; Prec.: showers; Wind: SW2		BM
12/11/2017	Vantage Point Survey	4	03:00 starting at 13:30	Vis: Good Prec.: showers Wind: SW3	No target species of note Party of 7 Ravens flew east	BM

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
17/11/2017	Vantage Point Survey	4	03:00 starting at 14:00	Vis: Good Prec.: dry Wind: SW3		JA
18/12/2017	Vantage Point Survey	4	03:00 starting at 09:30	Vis: Good; Wind: W2; Prec.: dry		BM
22/12/2017	Vantage Point Survey	4	03:00 starting at 09:15	Vis: Good Prec.: dry Wind: NW1	No target species of note	JA
15/01/2018	Vantage Point Survey	4	03:00 starting at 08:00	Vis: Good Prec.: showers Wind: W2		BM
22/01/2018	Vantage Point Survey	4	03:00 starting at 07:45	Vis: Good Prec.: dry Wind: W1		BM
26/01/2018	Vantage Point Survey	4	03:00 starting at 12:00	Vis: Good Prec.: Showers Wind: WF2		JA
14/02/2018	Vantage Point Survey	4	03:00 starting at 11:30	Vis: good Prec.: showers Wind: W F2		BM
19/02/2018	Vantage Point Survey	4	03:00 starting at 14:00	Vis: Good Prec.: dry Wind: SwF3	No target species	JA
12/03/2018	Vantage Point Survey	4	03:00 starting at 12:00	Vis: Good Prec.: dry Wind: SF1		BM
13/03/2018	Vantage Point Survey	4	03:00 starting at 14:30	Vis: good Prec.: dry Wind: SW2		BM
30/04/2018	Vantage Point Survey	4	03:00 starting at 05:00	Wind Speed and Direction:Light Breeze, NE; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: On site; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
30/04/2018	Vantage Point Survey	4	03:00 starting at 08:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None	Heavy fog eventually lifted. Observation no.4 lapwing 2 pair present-defending suitable nesting habitat from fifth bird (L) display flight and agitated calling from both pairs of lapwing	JH
31/05/2018	Vantage Point Survey	4	01:00 starting at 16:15	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
31/05/2018	Vantage Point Survey	4	01:00 starting at 17:15	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
31/05/2018	Vantage Point Survey	4	01:00 starting at 18:15	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
31/05/2018	Vantage Point Survey	4	01:00 starting at 19:45	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
31/05/2018	Vantage Point Survey	4	01:00 starting at 20:45	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
31/05/2018	Vantage Point Survey	4	01:00 starting at 21:45	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/06/2018	Vantage Point Survey	4	03:00 starting at 13:00	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
26/06/2018	Vantage Point Survey	4	03:00 starting at 16:30	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	Lots of peat extraction works on site.	JK
23/07/2018	Vantage Point Survey	4	01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
23/07/2018	Vantage Point Survey	4	01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2018	Vantage Point Survey	4	01:00 starting at 11:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2018	Vantage Point Survey	4	01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2018	Vantage Point Survey	4	01:00 starting at 13:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2018	Vantage Point Survey	4	01:00 starting at 14:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2018	Vantage Point Survey	4	01:00 starting at 08:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2018	Vantage Point Survey	4	01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2018	Vantage Point Survey	4	01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2018	Vantage Point Survey	4	01:00 starting at 11:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2018	Vantage Point Survey	4	01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
08/08/2018	Vantage Point Survey	4	01:00 starting at 13:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/09/2018	Vantage Point Survey	4	01:00 starting at 05:47	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
06/09/2018	Vantage Point Survey	4	01:00 starting at 06:47	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None		JH
06/09/2018	Vantage Point Survey	4	01:00 starting at 07:47	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
06/09/2018	Vantage Point Survey	4	01:00 starting at 09:17	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None		JH
06/09/2018	Vantage Point Survey	4	01:00 starting at 10:17	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None		JH
06/09/2018	Vantage Point Survey	4	01:00 starting at 11:17	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
23/10/2018	Vantage Point Survey	4	01:00 starting at 12:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/10/2018	Vantage Point Survey	4	01:00 starting at 13:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/10/2018	Vantage Point Survey	4	01:00 starting at 14:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
23/10/2018	Vantage Point Survey	4	01:00 starting at 16:15	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/10/2018	Vantage Point Survey	4	01:00 starting at 17:15	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/10/2018	Vantage Point Survey	4	01:00 starting at 18:15	Wind Speed and Direction: Fresh Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
30/11/2018	Vantage Point Survey	4	01:00 starting at 07:20	Wind Speed and Direction: Fresh Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
30/11/2018	Vantage Point Survey	4	01:00 starting at 08:20	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
30/11/2018	Vantage Point Survey	4	01:00 starting at 09:20	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
30/11/2018	Vantage Point Survey	4	01:00 starting at 10:50	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
30/11/2018	Vantage Point Survey	4	01:00 starting at 11:50	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
30/11/2018	Vantage Point Survey	4	01:00 starting at 12:50	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
12/12/2018	Vantage Point Survey	4	01:00 starting at 07:36	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
12/12/2018	Vantage Point Survey	4	01:00 starting at 08:36	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
12/12/2018	Vantage Point Survey	4	01:00 starting at 09:36	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
12/12/2018	Vantage Point Survey	4	01:00 starting at 11:06	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
12/12/2018	Vantage Point Survey	4	01:00 starting at 12:06	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
12/12/2018	Vantage Point Survey	4	01:00 starting at 13:06	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
16/01/2019	Vantage Point Survey	4	01:00 starting at 11:00	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
16/01/2019	Vantage Point Survey	4	01:00 starting at 12:00	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
16/01/2019	Vantage Point Survey	4	01:00 starting at 13:00	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
16/01/2019	Vantage Point Survey	4	01:00 starting at 14:40	Wind Speed and Direction:Light Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
16/01/2019	Vantage Point Survey	4	01:00 starting at 15:40	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
16/01/2019	Vantage Point Survey	4	01:00 starting at 16:40	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/02/2019	Vantage Point Survey	4	01:00 starting at 11:50	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
07/02/2019	Vantage Point Survey	4	01:00 starting at 12:50	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
07/02/2019	Vantage Point Survey	4	01:00 starting at 13:50	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/02/2019	Vantage Point Survey	4	01:00 starting at 15:20	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
07/02/2019	Vantage Point Survey	4	01:00 starting at 16:20	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
07/02/2019	Vantage Point Survey	4	01:00 starting at 17:20	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
07/03/2019	Vantage Point Survey	4	01:00 starting at 06:04	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
07/03/2019	Vantage Point Survey	4	00:31 starting at 07:04	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None	Observed 1 crane Roosting on the cutaway bog - crane left site at 07:17AM - Followed by observer at 07:35 AM - to try and locate foraging area off site.	JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
07/03/2019	Vantage Point Survey	4	01:00 starting at 09:34	Wind Speed and Direction: Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
07/03/2019	Vantage Point Survey	4	01:00 starting at 10:34	Wind Speed and Direction: Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
07/03/2019	Vantage Point Survey	4	01:00 starting at 11:34	Wind Speed and Direction: Strong Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
08/03/2019	Vantage Point Survey	4	01:00 starting at 07:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
08/03/2019	Vantage Point Survey	4	00:30 starting at 08:30	Wind Speed and Direction: Gentle Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
23/04/2019	Vantage Point Survey	4	01:00 starting at 15:15	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		jh
23/04/2019	Vantage Point Survey	4	01:00 starting at 16:15	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/04/2019	Vantage Point Survey	4	01:00 starting at 17:15	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
23/04/2019	Vantage Point Survey	4	01:00 starting at 18:45	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
23/04/2019	Vantage Point Survey	4	01:00 starting at 19:45	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
23/04/2019	Vantage Point Survey	4	01:00 starting at 20:45	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
21/05/2019	Vantage Point Survey	4	01:00 starting at 04:23	Wind Speed and Direction:Light Air, NE; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
21/05/2019	Vantage Point Survey	4	01:00 starting at 05:23	Wind Speed and Direction:Light Air, NE; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
21/05/2019	Vantage Point Survey	4	01:00 starting at 06:23	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
21/05/2019	Vantage Point Survey	4	01:00 starting at 07:53	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
21/05/2019	Vantage Point Survey	4	01:00 starting at 08:53	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
21/05/2019	Vantage Point Survey	4	01:00 starting at 09:53	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
03/06/2019	Vantage Point Survey	4	06:30 starting at 06:30	Wind Speed and Direction:Moderate Gale, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JK
22/07/2019	Vantage Point Survey	4	01:00 starting at 08:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/07/2019	Vantage Point Survey	4	01:00 starting at 09:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
22/07/2019	Vantage Point Survey	4	01:00 starting at 10:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/07/2019	Vantage Point Survey	4	01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/07/2019	Vantage Point Survey	4	01:00 starting at 13:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/07/2019	Vantage Point Survey	4	01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/08/2019	Vantage Point Survey	4	01:00 starting at 15:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
06/08/2019	Vantage Point Survey	4	01:00 starting at 16:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		TR
06/08/2019	Vantage Point Survey	4	01:00 starting at 17:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
29/08/2019	Vantage Point Survey	4	01:00 starting at 18:25	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
29/08/2019	Vantage Point Survey	4	01:00 starting at 19:25	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
29/08/2019	Vantage Point Survey	4	01:00 starting at 20:25	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
10/09/2019	Vantage Point Survey	4	01:00 starting at 05:55	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/09/2019	Vantage Point Survey	4	01:00 starting at 06:55	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/09/2019	Vantage Point Survey	4	01:00 starting at 07:55	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/09/2019	Vantage Point Survey	4	01:00 starting at 09:25	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/09/2019	Vantage Point Survey	4	01:00 starting at 10:25	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/09/2019	Vantage Point Survey	4	01:00 starting at 11:25	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/10/2017	Vantage Point Survey	5	03:00 starting at 09:50	Prec.: 0; Wind: W 2; Vis: good		SON
23/10/2017	Vantage Point Survey	5	03:00 starting at 09:35	Wind: W 1; Prec.: 0; Vis: Good		SON
14/11/2017	Vantage Point Survey	5	03:00 starting at 15:00	Wind: NW 1; Pre: Heavy showers; Vis: Mod-Good		SON
15/11/2017	Vantage Point Survey	5	03:00 starting at 06:55	Wind : 0; Prec.: 0; Vis: Poor		SON
09/12/2017	Vantage Point Survey	5	03:00 starting at 13:05	Prec: 0; Wind: S 3; Vis: Mod-Good		SÓNeill

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
12/12/2017	Vantage Point Survey	5	03:00 starting at 11:30	Wind: S 2; Prec.: heavy showers; Vis: poor-good		SON
13/12/2017	Vantage Point Survey	5	03:00 starting at 07:45	Wind: N3; Prec.: very heavy showers; Vis: mod -good		SON
09/01/2018	Vantage Point Survey	5	03:00 starting at 10:55	Wind: S 4; Prec.: Showers; Vis: Mod-good		SON
10/01/2018	Vantage Point Survey	5	03:00 starting at 07:40	Wind: 0; Prec.: 0; Vis : Good (fog low over ponds)		SON
01/02/2018	Vantage Point Survey	5	03:00 starting at 07:20	Wind:: NW2; Prec.: showers; Vis: Good		SON
09/02/2018	Vantage Point Survey	5	03:00 starting at 07:30	Wind: NW 1; Prec.: 0; Vis: Mod-Good		SON
06/03/2018	Vantage Point Survey	5	03:00 starting at 15:35	Wind: SW 1; Prec.: Showers; Vis: Good		SON
24/03/2018	Vantage Point Survey	5	03:00 starting at 09:45	Wind: NW 1; Pre: Nil; Vis: Good		SON
13/04/2018	Vantage Point Survey	5	03:00 starting at 05:35	Wind Speed and Direction:Light Air, SE; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None	Patchy fog and mist, restricted visibility. 6:47 BH calling/vocalising on site-no visibility due to fog	JH
13/04/2018	Vantage Point Survey	5	03:00 starting at 09:05	Wind Speed and Direction:Light Air, SE; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 2 Rain: Drizzle Mist; Frost: None ; Snow: None	9:35am 2 MS-roosting on flooded area of PB4on-site.Visibilty restricted due to fog and mist	JH
10/05/2018	Vantage Point Survey	5	01:00 starting at 15:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
10/05/2018	Vantage Point Survey	5	01:00 starting at 16:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/05/2018	Vantage Point Survey	5	01:00 starting at 17:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/05/2018	Vantage Point Survey	5	01:00 starting at 19:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/05/2018	Vantage Point Survey	5	01:00 starting at 20:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/05/2018	Vantage Point Survey	5	01:00 starting at 21:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
01/06/2018	Vantage Point Survey	5	01:00 starting at 08:00	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/06/2018	Vantage Point Survey	5	01:00 starting at 09:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/06/2018	Vantage Point Survey	5	01:00 starting at 10:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/06/2018	Vantage Point Survey	5	01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/06/2018	Vantage Point Survey	5	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
01/06/2018	Vantage Point Survey	5	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2018	Vantage Point Survey	5	01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2018	Vantage Point Survey	5	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2018	Vantage Point Survey	5	01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2018	Vantage Point Survey	5	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2018	Vantage Point Survey	5	01:00 starting at 13:30	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2018	Vantage Point Survey	5	01:00 starting at 14:30	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/08/2018	Vantage Point Survey	5	01:00 starting at 08:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/08/2018	Vantage Point Survey	5	#VALUE!	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/08/2018	Vantage Point Survey	5	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
13/08/2018	Vantage Point Survey	5	01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/08/2018	Vantage Point Survey	5	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/08/2018	Vantage Point Survey	5	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/09/2018	Vantage Point Survey	5	01:00 starting at 05:49	Wind Speed and Direction:Light Breeze, W; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
07/09/2018	Vantage Point Survey	5	01:00 starting at 06:49	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
07/09/2018	Vantage Point Survey	5	01:00 starting at 07:49	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
07/09/2018	Vantage Point Survey	5	01:00 starting at 09:19	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
07/09/2018	Vantage Point Survey	5	01:00 starting at 10:19	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
07/09/2018	Vantage Point Survey	5	01:00 starting at 11:19	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
10/10/2018	Vantage Point Survey	5	01:00 starting at 13:20	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
10/10/2018	Vantage Point Survey	5	01:00 starting at 14:20	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
10/10/2018	Vantage Point Survey	5	01:00 starting at 15:20	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
10/10/2018	Vantage Point Survey	5	01:00 starting at 16:50	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
10/10/2018	Vantage Point Survey	5	01:00 starting at 17:50	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
10/10/2018	Vantage Point Survey	5	01:00 starting at 18:50	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
07/11/2018	Vantage Point Survey	5	01:00 starting at 09:00	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
07/11/2018	Vantage Point Survey	5	01:00 starting at 10:00	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
07/11/2018	Vantage Point Survey	5	01:00 starting at 11:00	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
23/11/2018	Vantage Point Survey	5	01:00 starting at 07:09	Wind Speed and Direction:Light Breeze, NE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: On site; Snow: None		TR
23/11/2018	Vantage Point Survey	5	01:00 starting at 08:09	Wind Speed and Direction:Light Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: On site; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
23/11/2018	Vantage Point Survey	5	01:00 starting at 09:09	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
04/12/2018	Vantage Point Survey	5	01:00 starting at 07:25	Wind Speed and Direction:Calm, ; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: On site; Snow: None		JH
04/12/2018	Vantage Point Survey	5	01:00 starting at 08:25	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/12/2018	Vantage Point Survey	5	01:00 starting at 09:25	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/12/2018	Vantage Point Survey	5	01:00 starting at 10:55	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/12/2018	Vantage Point Survey	5	01:00 starting at 11:55	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/12/2018	Vantage Point Survey	5	01:00 starting at 12:55	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/01/2019	Vantage Point Survey	5	01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
07/01/2019	Vantage Point Survey	5	01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
07/01/2019	Vantage Point Survey	5	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
16/01/2019	Vantage Point Survey	5	01:00 starting at 14:45	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
16/01/2019	Vantage Point Survey	5	00:01 starting at 15:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
16/01/2019	Vantage Point Survey	5	00:01 starting at 16:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
12/02/2019	Vantage Point Survey	5	01:00 starting at 12:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
12/02/2019	Vantage Point Survey	5	01:00 starting at 13:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
12/02/2019	Vantage Point Survey	5	01:00 starting at 14:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
22/02/2019	Vantage Point Survey	5	01:00 starting at 15:55	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
22/02/2019	Vantage Point Survey	5	01:00 starting at 16:55	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
22/02/2019	Vantage Point Survey	5	01:00 starting at 17:55	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
26/03/2019	Vantage Point Survey	5	01:00 starting at 05:20	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None	15 whooper swan roosting on Drinagh wetland, 3 flocks passing over site.	TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
26/03/2019	Vantage Point Survey	5	01:00 starting at 06:20	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
26/03/2019	Vantage Point Survey	5	01:00 starting at 07:20	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
26/03/2019	Vantage Point Survey	5	01:00 starting at 08:50	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
26/03/2019	Vantage Point Survey	5	01:00 starting at 09:50	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
26/03/2019	Vantage Point Survey	5	01:00 starting at 10:50	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
30/04/2019	Vantage Point Survey	5	01:00 starting at 15:27	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
30/04/2019	Vantage Point Survey	5	01:00 starting at 16:27	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
30/04/2019	Vantage Point Survey	5	01:00 starting at 17:27	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
30/04/2019	Vantage Point Survey	5	01:00 starting at 18:57	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
30/04/2019	Vantage Point Survey	5	01:00 starting at 19:57	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
30/04/2019	Vantage Point Survey	5	01:00 starting at 20:57	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
22/05/2019	Vantage Point Survey	5	06:30 starting at 04:20	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
24/06/2019	Vantage Point Survey	5	06:30 starting at 10:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Heavy Showers; Frost: None ; Snow: None		JK
08/07/2019	Vantage Point Survey	5	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/07/2019	Vantage Point Survey	5	01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, Sw; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/07/2019	Vantage Point Survey	5	01:00 starting at 12:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/07/2019	Vantage Point Survey	5	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/07/2019	Vantage Point Survey	5	01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/07/2019	Vantage Point Survey	5	04:00 starting at 12:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/08/2019	Vantage Point Survey	5	01:00 starting at 08:00	Wind Speed and Direction:Light Air, Se; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
02/08/2019	Vantage Point Survey	5	01:00 starting at 09:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
02/08/2019	Vantage Point Survey	5	01:00 starting at 10:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
06/08/2019	Vantage Point Survey	5	01:03 starting at 19:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-108 Rain: None; Frost: None ; Snow: None		JH
06/08/2019	Vantage Point Survey	5	01:00 starting at 20:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/08/2019	Vantage Point Survey	5	01:00 starting at 21:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/09/2019	Vantage Point Survey	5	01:00 starting at 05:45	Wind Speed and Direction:Gentle Breeze, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
06/09/2019	Vantage Point Survey	5	01:00 starting at 06:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
06/09/2019	Vantage Point Survey	5	01:00 starting at 07:45	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/09/2019	Vantage Point Survey	5	01:00 starting at 09:15	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/09/2019	Vantage Point Survey	5	01:00 starting at 10:15	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
06/09/2019	Vantage Point Survey	5	01:00 starting at 11:15	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/10/2017	Vantage Point Survey	6	03:15 starting at 14:15	Prec.: Light showers; Wind: W 2; Vis: Mod-good		SON
10/10/2017	Vantage Point Survey	6	03:00 starting at 06:45	Prec.: 0; Wind: 0; Vis: Good		SON
13/11/2017	Vantage Point Survey	6	03:30 starting at 15:00	Wind: SW 3; Prec.: showers; Vis mod		SON
14/11/2017	Vantage Point Survey	6	03:00 starting at 11:55	Wind: NW 1; Pre: Heavy showers; Vis: Mod-Good		SON
15/11/2017	Vantage Point Survey	6	01:00 starting at 10:15	Wind: 0; Pre: 0; Vis: Mod-Good		SON
13/12/2017	Vantage Point Survey	6	03:00 starting at 10:50	Wind: N 3; Prec.: heavy showers; Vis: mod – good		SON
14/12/2017	Vantage Point Survey	6	03:00 starting at 07:45	Wind NW 2; Prec.: Heavy showers; Vis: Good		SON
08/01/2018	Vantage Point Survey	6	03:00 starting at 11:45	Wind: 0; Prec.: 0; Vis: Good		SON
09/01/2018	Vantage Point Survey	6	03:00 starting at 07:45	Wind: 0; Prec.: heavy mist; Vis: Mod low cloud.		SON
01/02/2018	Vantage Point Survey	6	03:00 starting at 11:30	Wind: NW2; Prec.: showers; Vis: mod (haze)		SON



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
02/02/2018	Vantage Point Survey	6	03:00 starting at 07:20	Wind: NW 1; Prec.: 0; Vis: good		SON
05/02/2018	Vantage Point Survey	6	03:00 starting at 15:30	Wind: W 1; Prec.: Showers; Vis: Mod		SON
06/03/2018	Vantage Point Survey	6	03:00 starting at 12:30	Wind: SW 1; Prec: 0; Vis: V Good		SON
18/03/2018	Vantage Point Survey	6	03:00 starting at 10:30	Wind: E 2; Prec.: Snow showers; Vis: Mod/ Poor		SON
25/04/2018	Vantage Point Survey	6	03:00 starting at 05:08	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
25/04/2018	Vantage Point Survey	6	03:00 starting at 08:38	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
15/05/2018	Vantage Point Survey	6	01:00 starting at 15:50	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
15/05/2018	Vantage Point Survey	6	01:00 starting at 16:50	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/05/2018	Vantage Point Survey	6	01:00 starting at 17:50	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/05/2018	Vantage Point Survey	6	01:00 starting at 19:20	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/05/2018	Vantage Point Survey	6	01:00 starting at 20:20	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
15/05/2018	Vantage Point Survey	6	01:00 starting at 21:20	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2018	Vantage Point Survey	6	01:00 starting at 07:10	Wind Speed and Direction:Light Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2018	Vantage Point Survey	6	01:00 starting at 08:10	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2018	Vantage Point Survey	6	01:00 starting at 09:10	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2018	Vantage Point Survey	6	01:00 starting at 10:40	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2018	Vantage Point Survey	6	01:00 starting at 11:40	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2018	Vantage Point Survey	6	01:00 starting at 12:40	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/07/2018	Vantage Point Survey	6	01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
10/07/2018	Vantage Point Survey	6	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/07/2018	Vantage Point Survey	6	01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
10/07/2018	Vantage Point Survey	6	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/07/2018	Vantage Point Survey	6	01:00 starting at 13:30	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/07/2018	Vantage Point Survey	6	01:00 starting at 14:30	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/08/2018	Vantage Point Survey	6	01:00 starting at 08:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/08/2018	Vantage Point Survey	6	01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/08/2018	Vantage Point Survey	6	01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
14/08/2018	Vantage Point Survey	6	01:00 starting at 11:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/08/2018	Vantage Point Survey	6	01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/08/2018	Vantage Point Survey	6	01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/09/2018	Vantage Point Survey	6	01:00 starting at 05:56	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
10/09/2018	Vantage Point Survey	6	01:00 starting at 06:56	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
10/09/2018	Vantage Point Survey	6	01:00 starting at 07:56	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
10/09/2018	Vantage Point Survey	6	01:00 starting at 09:26	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
10/09/2018	Vantage Point Survey	6	01:00 starting at 10:26	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
10/09/2018	Vantage Point Survey	6	01:00 starting at 11:26	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
11/10/2018	Vantage Point Survey	6	01:00 starting at 13:18	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
11/10/2018	Vantage Point Survey	6	01:00 starting at 14:18	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
11/10/2018	Vantage Point Survey	6	01:00 starting at 15:18	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/10/2018	Vantage Point Survey	6	01:00 starting at 16:48	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
11/10/2018	Vantage Point Survey	6	01:00 starting at 17:48	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
11/10/2018	Vantage Point Survey	6	01:00 starting at 18:48	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
07/11/2018	Vantage Point Survey	6	01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
07/11/2018	Vantage Point Survey	6	01:00 starting at 13:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
20/11/2018	Vantage Point Survey	6	01:00 starting at 07:04	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Heavy Showers; Frost: None ; Snow: None		TR
20/11/2018	Vantage Point Survey	6	01:00 starting at 08:04	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
20/11/2018	Vantage Point Survey	6	01:00 starting at 09:04	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
20/11/2018	Vantage Point Survey	6	01:00 starting at 10:34	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
07/12/2018	Vantage Point Survey	6	01:00 starting at 07:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
07/12/2018	Vantage Point Survey	6	01:00 starting at 08:30	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/12/2018	Vantage Point Survey	6	01:00 starting at 09:30	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
07/12/2018	Vantage Point Survey	6	01:00 starting at 11:00	Wind Speed and Direction: Fresh Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
07/12/2018	Vantage Point Survey	6	01:00 starting at 12:00	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
07/12/2018	Vantage Point Survey	6	01:00 starting at 13:00	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
04/01/2019	Vantage Point Survey	6	01:00 starting at 10:00	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/01/2019	Vantage Point Survey	6	01:00 starting at 11:00	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/01/2019	Vantage Point Survey	6	01:00 starting at 12:00	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
18/01/2019	Vantage Point Survey	6	01:00 starting at 14:45	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
18/01/2019	Vantage Point Survey	6	01:00 starting at 15:45	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
18/01/2019	Vantage Point Survey	6	01:00 starting at 16:45	Wind Speed and Direction: Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
05/02/2019	Vantage Point Survey	6	01:00 starting at 11:52	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Rain; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
05/02/2019	Vantage Point Survey	6	01:00 starting at 12:52	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
05/02/2019	Vantage Point Survey	6	01:00 starting at 13:52	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Rain; Frost: None ; Snow: None		TR
20/02/2019	Vantage Point Survey	6	01:00 starting at 15:52	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
20/02/2019	Vantage Point Survey	6	01:00 starting at 16:52	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
20/02/2019	Vantage Point Survey	6	01:00 starting at 17:52	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
08/03/2019	Vantage Point Survey	6	01:00 starting at 14:15	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: Light Showers; Frost: None ; Snow: None		TR
08/03/2019	Vantage Point Survey	6	01:00 starting at 15:15	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
08/03/2019	Vantage Point Survey	6	01:00 starting at 16:15	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
19/03/2019	Vantage Point Survey	6	01:00 starting at 05:36	Wind Speed and Direction: Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
19/03/2019	Vantage Point Survey	6	01:00 starting at 06:36	Wind Speed and Direction: Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
19/03/2019	Vantage Point Survey	6	01:00 starting at 07:36	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	18GP roosting on bog south of vp 6	TR
26/04/2019	Vantage Point Survey	6	01:00 starting at 15:20	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
26/04/2019	Vantage Point Survey	6	01:00 starting at 16:20	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
26/04/2019	Vantage Point Survey	6	01:00 starting at 17:20	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Heavy Showers; Frost: None ; Snow: None		TR
29/04/2019	Vantage Point Survey	6	01:00 starting at 18:55	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
29/04/2019	Vantage Point Survey	6	01:00 starting at 19:55	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
29/04/2019	Vantage Point Survey	6	01:00 starting at 20:55	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
07/05/2019	Vantage Point Survey	6	06:30 starting at 04:40	Wind Speed and Direction:Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JK
06/06/2019	Vantage Point Survey	6	06:30 starting at 10:20	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		JK
02/07/2019	Vantage Point Survey	6	01:00 starting at 08:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
02/07/2019	Vantage Point Survey	6	01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/07/2019	Vantage Point Survey	6	01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/07/2019	Vantage Point Survey	6	01:00 starting at 12:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/07/2019	Vantage Point Survey	6	01:00 starting at 13:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/07/2019	Vantage Point Survey	6	01:00 starting at 14:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/08/2019	Vantage Point Survey	6	01:00 starting at 11:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
02/08/2019	Vantage Point Survey	6	01:00 starting at 12:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/08/2019	Vantage Point Survey	6	01:00 starting at 13:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/08/2019	Vantage Point Survey	6	01:00 starting at 19:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/08/2019	Vantage Point Survey	6	01:00 starting at 20:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
05/08/2019	Vantage Point Survey	6	01:00 starting at 21:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
04/09/2019	Vantage Point Survey	6	01:00 starting at 05:45	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		Jh
04/09/2019	Vantage Point Survey	6	01:00 starting at 06:45	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
04/09/2019	Vantage Point Survey	6	01:00 starting at 07:45	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
04/09/2019	Vantage Point Survey	6	01:00 starting at 09:15	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/09/2019	Vantage Point Survey	6	01:00 starting at 10:15	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/09/2019	Vantage Point Survey	6	01:00 starting at 11:15	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
09/10/2017	Vantage Point Survey	7	03:00 starting at 10:50	Prec.: 0; Wind: SW 2; Vis: good		SONeill
23/10/2017	Vantage Point Survey	7	03:00 starting at 13:10	Wind: SW 2; Prec.: 0; Vis: Good		SON
13/11/2017	Vantage Point Survey	7	03:00 starting at 11:00	Wind: S/W 3; Prec: Heavy showers; Vis: good.		SON

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
15/11/2017	Vantage Point Survey	7	03:00 starting at 12:10	Wind: SW 1; Prec.: Nil; Vis: Good		SON
12/12/2017	Vantage Point Survey	7	03:30 starting at 07:15	Wind: S 2; Prec.: 0; Vis: Good		SON
14/12/2017	Vantage Point Survey	7	03:00 starting at 12:00	Wind W 4; Prec.: Heavy showers; Vis: good		SON
08/01/2018	Vantage Point Survey	7	03:00 starting at 08:00	Wind: 0; Prec.:0; Vis: V Good.		SON
10/01/2018	Vantage Point Survey	7	03:00 starting at 11:15	Wind: SE 1; Prec.: 0; Vis: mod to good		SON
05/02/2018	Vantage Point Survey	7	03:00 starting at 12:00	Wind: 0; Prec.; Showers; Vis: Mod		SON
09/02/2018	Vantage Point Survey	7	03:00 starting at 11:00	Wind: W 2; Prec.: 0; Vis: Good		SON
18/03/2018	Vantage Point Survey	7	03:00 starting at 15:00	Wind: E 2; Prec.: Snow showers; Vis: Mod	No birds of note	SON
24/03/2018	Vantage Point Survey	7	03:00 starting at 13:05	Wind: N 1; Prec.: Nil; Vis: Good		SON
19/04/2018	Vantage Point Survey	7	03:00 starting at 08:51	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None	Colony of gulls using wet area of PB4 (behind vleuwshed of VP7) close to VP 10	JH
19/04/2018	Vantage Point Survey	7	03:00 starting at 05:21	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
17/05/2018	Vantage Point Survey	7	01:00 starting at 15:55	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/05/2018	Vantage Point Survey	7	01:00 starting at 16:55	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/05/2018	Vantage Point Survey	7	01:00 starting at 17:55	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/05/2018	Vantage Point Survey	7	01:00 starting at 19:25	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	Lapwing calling from PB4 on numerous occasions. No visual too dark	JH
17/05/2018	Vantage Point Survey	7	01:00 starting at 20:25	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/05/2018	Vantage Point Survey	7	01:00 starting at 21:25	Wind Speed and Direction:Light Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/06/2018	Vantage Point Survey	7	01:00 starting at 09:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/06/2018	Vantage Point Survey	7	01:00 starting at 10:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/06/2018	Vantage Point Survey	7	01:00 starting at 11:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/06/2018	Vantage Point Survey	7	01:00 starting at 12:30	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
11/06/2018	Vantage Point Survey	7	01:00 starting at 13:30	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/06/2018	Vantage Point Survey	7	01:00 starting at 14:30	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2018	Vantage Point Survey	7	01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2018	Vantage Point Survey	7	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2018	Vantage Point Survey	7	01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2018	Vantage Point Survey	7	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2018	Vantage Point Survey	7	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2018	Vantage Point Survey	7	01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/08/2018	Vantage Point Survey	7	01:00 starting at 08:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
20/08/2018	Vantage Point Survey	7	01:00 starting at 09:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
20/08/2018	Vantage Point Survey	7	01:00 starting at 10:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
20/08/2018	Vantage Point Survey	7	01:00 starting at 11:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
20/08/2018	Vantage Point Survey	7	01:00 starting at 12:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/08/2018	Vantage Point Survey	7	01:00 starting at 13:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
11/09/2018	Vantage Point Survey	7	01:00 starting at 05:57	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		jh
11/09/2018	Vantage Point Survey	7	01:00 starting at 06:57	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
11/09/2018	Vantage Point Survey	7	01:00 starting at 07:57	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
11/09/2018	Vantage Point Survey	7	01:00 starting at 09:27	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
11/09/2018	Vantage Point Survey	7	01:00 starting at 10:27	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
11/09/2018	Vantage Point Survey	7	01:00 starting at 11:27	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
12/10/2018	Vantage Point Survey	7	01:00 starting at 13:16	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Rain; Frost: None ; Snow: None		TR
12/10/2018	Vantage Point Survey	7	01:00 starting at 14:16	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
12/10/2018	Vantage Point Survey	7	01:00 starting at 15:16	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
12/10/2018	Vantage Point Survey	7	01:00 starting at 16:46	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
12/10/2018	Vantage Point Survey	7	01:00 starting at 17:46	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
12/10/2018	Vantage Point Survey	7	01:00 starting at 18:46	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
14/11/2018	Vantage Point Survey	7	01:00 starting at 11:30	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
14/11/2018	Vantage Point Survey	7	01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
14/11/2018	Vantage Point Survey	7	01:00 starting at 13:30	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
22/11/2018	Vantage Point Survey	7	01:00 starting at 07:08	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
22/11/2018	Vantage Point Survey	7	01:00 starting at 08:08	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
22/11/2018	Vantage Point Survey	7	01:00 starting at 09:08	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
10/12/2018	Vantage Point Survey	7	01:00 starting at 07:33	Wind Speed and Direction:Light Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/12/2018	Vantage Point Survey	7	01:00 starting at 08:33	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/12/2018	Vantage Point Survey	7	01:00 starting at 09:33	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/12/2018	Vantage Point Survey	7	01:00 starting at 11:03	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/12/2018	Vantage Point Survey	7	01:00 starting at 12:03	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/12/2018	Vantage Point Survey	7	01:00 starting at 13:03	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/01/2019	Vantage Point Survey	7	01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
08/01/2019	Vantage Point Survey	7	01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
08/01/2019	Vantage Point Survey	7	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
22/01/2019	Vantage Point Survey	7	01:00 starting at 14:55	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
22/01/2019	Vantage Point Survey	7	01:00 starting at 15:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
22/01/2019	Vantage Point Survey	7	01:00 starting at 16:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
07/02/2019	Vantage Point Survey	7	01:00 starting at 11:56	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
07/02/2019	Vantage Point Survey	7	01:00 starting at 12:56	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
07/02/2019	Vantage Point Survey	7	01:00 starting at 13:56	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
07/02/2019	Vantage Point Survey	7	01:00 starting at 15:26	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
07/02/2019	Vantage Point Survey	7	01:00 starting at 16:26	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
07/02/2019	Vantage Point Survey	7	01:00 starting at 17:26	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
01/03/2019	Vantage Point Survey	7	01:00 starting at 14:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
01/03/2019	Vantage Point Survey	7	01:00 starting at 15:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
01/03/2019	Vantage Point Survey	7	01:00 starting at 16:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
01/03/2019	Vantage Point Survey	7	01:00 starting at 14:17	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
01/03/2019	Vantage Point Survey	7	01:00 starting at 15:17	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
01/03/2019	Vantage Point Survey	7	01:00 starting at 16:17	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
08/04/2019	Vantage Point Survey	7	01:00 starting at 14:47	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
08/04/2019	Vantage Point Survey	7	01:00 starting at 15:47	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
08/04/2019	Vantage Point Survey	7	01:00 starting at 16:47	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
08/04/2019	Vantage Point Survey	7	01:00 starting at 18:17	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
08/04/2019	Vantage Point Survey	7	01:00 starting at 19:17	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
08/04/2019	Vantage Point Survey	7	01:00 starting at 20:17	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/05/2019	Vantage Point Survey	7	06:30 starting at 04:25	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
17/06/2019	Vantage Point Survey	7	06:30 starting at 10:00	Wind Speed and Direction:Strong Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Heavy Showers; Frost: None ; Snow: None		JK
18/07/2019	Vantage Point Survey	7	01:00 starting at 08:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2019	Vantage Point Survey	7	01:00 starting at 09:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2019	Vantage Point Survey	7	01:00 starting at 10:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2019	Vantage Point Survey	7	01:00 starting at 12:15	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2019	Vantage Point Survey	7	01:00 starting at 13:15	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/07/2019	Vantage Point Survey	7	01:00 starting at 14:15	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
01/08/2019	Vantage Point Survey	7	01:00 starting at 15:55	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/08/2019	Vantage Point Survey	7	01:00 starting at 16:55	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/08/2019	Vantage Point Survey	7	01:00 starting at 17:55	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/08/2019	Vantage Point Survey	7	01:00 starting at 19:25	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/08/2019	Vantage Point Survey	7	01:00 starting at 20:25	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
01/08/2019	Vantage Point Survey	7	01:00 starting at 21:25	Wind Speed and Direction:Light Air, W; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
11/09/2019	Vantage Point Survey	7	01:00 starting at 05:56	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
11/09/2019	Vantage Point Survey	7	01:00 starting at 06:56	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/09/2019	Vantage Point Survey	7	01:00 starting at 07:56	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/09/2019	Vantage Point Survey	7	01:00 starting at 09:26	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
11/09/2019	Vantage Point Survey	7	01:00 starting at 10:26	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/09/2019	Vantage Point Survey	7	01:00 starting at 11:26	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/10/2017	Vantage Point Survey	8	03:00 starting at 10:00	Prec.: showers; Wind: SW 2; Vis: good	No species of note	BM
19/10/2017	Vantage Point Survey	8	03:00 starting at 11:30	Prec.: showers; Wind: W 2; Vis: good		BM
07/11/2017	Vantage Point Survey	8	03:00 starting at 08:15	Wind NW 2; Prec.: showers; Vis: good		SON
24/11/2017	Vantage Point Survey	8	02:00 starting at 08:15	Wind W 3; Prec.: showers; Vis: good	No species of note	SON
09/12/2017	Vantage Point Survey	8	03:00 starting at 09:15	Wind W 2; Prec.: none; Vis: good	Redwings & Fieldfares – several hundreds flew over site SE direction	BM
11/12/2017	Vantage Point Survey	8	03:00 starting at 07:30	Wind SW3; Prec.: none; Vis: good		SON
12/01/2018	Vantage Point Survey	8	03:00 starting at 08:10	Wind SW 2; Prec.: showers; Vis: good		BM
16/01/2018	Vantage Point Survey	8	03:00 starting at 07:45	Wind W 3; Prec.: none; Vis: good		BM
02/02/2018	Vantage Point Survey	8	03:00 starting at 13:00	Wind: NW 2; Prec.: 0; Vis: good		SON

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
26/02/2018	Vantage Point Survey	8	03:00 starting at 12:00	Wind: SW 2; Prec.: 0; Vis: Good	No species of note (party of 5 ravens passed)	BM
15/03/2018	Vantage Point Survey	8	03:00 starting at 07:15	Wind: SW 2; Prec.: none; Vis: good		SON
20/03/2018	Vantage Point Survey	8	03:00 starting at 07:00	Wind: S 2; Prec.: none; Vis: good		BM
18/04/2018	Vantage Point Survey	8	03:00 starting at 05:30	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None	6:00 am 2 MS roosting on flooded area of PB4. 6:32 am 2 Red deer on PB4 on site	JH
18/04/2018	Vantage Point Survey	8	03:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None	11:00am K male perched on telegraph pole at the edge of the site. 12:15 3 L . Pair defending breeding territory from other L (calling/displaying) off site.	JH
23/05/2018	Vantage Point Survey	8	01:00 starting at 16:00	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	15:35pm- 2 L calling/flying-on route to VP-flooded area of PB4	JH
23/05/2018	Vantage Point Survey	8	01:00 starting at 17:00	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	15:35pm- 2 GJ roosting on wet area of PB4	JH
23/05/2018	Vantage Point Survey	8	01:00 starting at 18:00	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
23/05/2018	Vantage Point Survey	8	01:00 starting at 19:30	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
23/05/2018	Vantage Point Survey	8	01:00 starting at 20:30	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
23/05/2018	Vantage Point Survey	8	01:00 starting at 21:30	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	19:45 SN drumming and chirping behind VP location. 20:12 SN drumming behind VP location. 22:09 WK Roding woodcock behind VP location	JH
18/06/2018	Vantage Point Survey	8	01:00 starting at 08:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2018	Vantage Point Survey	8	01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2018	Vantage Point Survey	8	01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2018	Vantage Point Survey	8	01:00 starting at 12:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2018	Vantage Point Survey	8	01:00 starting at 13:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2018	Vantage Point Survey	8	01:00 starting at 14:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
24/07/2018	Vantage Point Survey	8	01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/07/2018	Vantage Point Survey	8	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/07/2018	Vantage Point Survey	8	01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
24/07/2018	Vantage Point Survey	8	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/07/2018	Vantage Point Survey	8	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/07/2018	Vantage Point Survey	8	01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/08/2018	Vantage Point Survey	8	01:00 starting at 08:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/08/2018	Vantage Point Survey	8	01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/08/2018	Vantage Point Survey	8	01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/08/2018	Vantage Point Survey	8	01:00 starting at 11:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/08/2018	Vantage Point Survey	8	01:00 starting at 12:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/08/2018	Vantage Point Survey	8	01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/09/2018	Vantage Point Survey	8	01:00 starting at 06:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Rain; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
12/09/2018	Vantage Point Survey	8	01:00 starting at 07:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None		JH
12/09/2018	Vantage Point Survey	8	01:00 starting at 08:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None		JH
12/09/2018	Vantage Point Survey	8	01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
12/09/2018	Vantage Point Survey	8	01:00 starting at 10:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
12/09/2018	Vantage Point Survey	8	01:00 starting at 11:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
16/10/2018	Vantage Point Survey	8	01:00 starting at 13:07	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Rain; Frost: None ; Snow: None		TR
16/10/2018	Vantage Point Survey	8	01:00 starting at 14:07	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
16/10/2018	Vantage Point Survey	8	01:00 starting at 15:07	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: Light Showers; Frost: None ; Snow: None		TR
16/10/2018	Vantage Point Survey	8	01:00 starting at 16:37	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
16/10/2018	Vantage Point Survey	8	01:00 starting at 17:37	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
16/10/2018	Vantage Point Survey	8	01:00 starting at 18:37	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
30/11/2018	Vantage Point Survey	8	01:00 starting at 07:21	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
30/11/2018	Vantage Point Survey	8	01:00 starting at 08:21	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Heavy Showers; Frost: None ; Snow: None		TR
30/11/2018	Vantage Point Survey	8	01:00 starting at 09:21	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
30/11/2018	Vantage Point Survey	8	01:00 starting at 10:51	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
30/11/2018	Vantage Point Survey	8	01:00 starting at 11:51	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
30/11/2018	Vantage Point Survey	8	01:00 starting at 12:51	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
11/12/2018	Vantage Point Survey	8	01:00 starting at 07:34	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/12/2018	Vantage Point Survey	8	01:00 starting at 08:34	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/12/2018	Vantage Point Survey	8	01:00 starting at 09:34	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
11/12/2018	Vantage Point Survey	8	01:00 starting at 11:04	Wind Speed and Direction: Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/12/2018	Vantage Point Survey	8	01:00 starting at 12:04	Wind Speed and Direction: Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/12/2018	Vantage Point Survey	8	01:00 starting at 13:04	Wind Speed and Direction: Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
14/01/2019	Vantage Point Survey	8	01:00 starting at 10:30	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
14/01/2019	Vantage Point Survey	8	01:00 starting at 11:30	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
14/01/2019	Vantage Point Survey	8	01:00 starting at 12:30	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
29/01/2019	Vantage Point Survey	8	01:00 starting at 15:09	Wind Speed and Direction: Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
29/01/2019	Vantage Point Survey	8	01:00 starting at 16:09	Wind Speed and Direction: Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None	Hen Harrier female hunting and travelling low	TR
29/01/2019	Vantage Point Survey	8	01:00 starting at 17:09	Wind Speed and Direction: Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: On site; Snow: None	8 whooper swans roosting 200m south of vp8 on site, on water throughout survey period	TR
14/02/2019	Vantage Point Survey	8	01:00 starting at 12:10	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
14/02/2019	Vantage Point Survey	8	01:00 starting at 13:10	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
14/02/2019	Vantage Point Survey	8	01:00 starting at 14:10	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
14/02/2019	Vantage Point Survey	8	01:00 starting at 15:40	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
14/02/2019	Vantage Point Survey	8	01:00 starting at 16:40	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
14/02/2019	Vantage Point Survey	8	01:00 starting at 17:40	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/03/2019	Vantage Point Survey	8	01:00 starting at 14:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None	little grebe, water rail calling on site. Shoveler duck x4 on water south of vp8	TR
11/03/2019	Vantage Point Survey	8	01:00 starting at 15:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/03/2019	Vantage Point Survey	8	01:00 starting at 16:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/03/2019	Vantage Point Survey	8	01:00 starting at 14:13	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
11/03/2019	Vantage Point Survey	8	01:00 starting at 15:13	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
11/03/2019	Vantage Point Survey	8	01:00 starting at 16:13	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
25/04/2019	Vantage Point Survey	8	01:00 starting at 15:18	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
25/04/2019	Vantage Point Survey	8	01:00 starting at 16:18	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
25/04/2019	Vantage Point Survey	8	01:00 starting at 17:18	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
25/04/2019	Vantage Point Survey	8	01:00 starting at 18:48	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
25/04/2019	Vantage Point Survey	8	01:00 starting at 19:48	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
25/04/2019	Vantage Point Survey	8	01:00 starting at 20:48	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
10/05/2019	Vantage Point Survey	8	06:30 starting at 04:35	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK
26/06/2019	Vantage Point Survey	8	06:30 starting at 09:45	Wind Speed and Direction:Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JK
16/07/2019	Vantage Point Survey	8	01:00 starting at 08:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
16/07/2019	Vantage Point Survey	8	01:00 starting at 09:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/07/2019	Vantage Point Survey	8	01:00 starting at 10:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/07/2019	Vantage Point Survey	8	01:00 starting at 12:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/07/2019	Vantage Point Survey	8	01:00 starting at 13:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/07/2019	Vantage Point Survey	8	01:00 starting at 14:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2019	Vantage Point Survey	8	01:00 starting at 15:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2019	Vantage Point Survey	8	01:00 starting at 16:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2019	Vantage Point Survey	8	01:00 starting at 17:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2019	Vantage Point Survey	8	01:00 starting at 19:15	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/08/2019	Vantage Point Survey	8	01:00 starting at 20:15	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
07/08/2019	Vantage Point Survey	8	01:00 starting at 21:15	Wind Speed and Direction:Light Breeze, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
13/09/2019	Vantage Point Survey	8	01:00 starting at 06:00	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
13/09/2019	Vantage Point Survey	8	01:00 starting at 07:00	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
13/09/2019	Vantage Point Survey	8	01:00 starting at 08:00	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
13/09/2019	Vantage Point Survey	8	01:00 starting at 09:30	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
13/09/2019	Vantage Point Survey	8	01:00 starting at 10:30	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
13/09/2019	Vantage Point Survey	8	01:00 starting at 11:30	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
17/10/2017	Vantage Point Survey	9	03:00 starting at 14:30	Prec.: 0; Wind: SW 1; Vis: good		BM
20/10/2017	Vantage Point Survey	9	03:00 starting at 08:00	Prec.: 0; Wind: SW 3; Vis: good		BM
07/11/2017	Vantage Point Survey	9	03:00 starting at 13:30	Wind N 1; Prec.: none; Vis: good		SON
22/11/2017	Vantage Point Survey	9	03:00 starting at 10:00	Wind SW 2; Prec.: none; Vis: good	No species of note	BM

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
06/12/2017	Vantage Point Survey	9	03:00 starting at 08:00	Wind SW 3; Prec.: none; Vis: good		SON
11/12/2017	Vantage Point Survey	9	03:00 starting at 13:30	Wind SW 2; Prec.: none; Vis: good		SON
16/01/2018	Vantage Point Survey	9	03:00 starting at 13:40	Wind W 2; Prec.: showers; Vis: good		BM
23/01/2018	Vantage Point Survey	9	03:00 starting at 13:00	Wind NW 2; Prec.: showers; Vis: good		SON
12/02/2018	Vantage Point Survey	9	03:00 starting at 07:50	Wind: SW 2; Prec.: 0; Vis: Good		SON
26/02/2018	Vantage Point Survey	9	03:00 starting at 07:00	Wind: W 1; Prec.: 0; Vis: good		BM
15/03/2018	Vantage Point Survey	9	03:00 starting at 12:00	Wind: SW; 3Prec.: none; Vis: good		SON
23/03/2018	Vantage Point Survey	9	03:00 starting at 08:30	Wind: NW2; Prec.: none; Vis: good		SON
11/04/2018	Vantage Point Survey	9	03:00 starting at 05:40	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	5:47am-WK- flying and calling no visual,too dark.5:51-SN-Flying and calling no visual too dark. Patchy mist and fog, restricted visibility	JH
11/04/2018	Vantage Point Survey	9	03:00 starting at 09:10	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
03/05/2018	Vantage Point Survey	9	01:00 starting at 15:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/05/2018	Vantage Point Survey	9	01:00 starting at 16:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/05/2018	Vantage Point Survey	9	01:00 starting at 17:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
03/05/2018	Vantage Point Survey	9	01:00 starting at 19:00	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/05/2018	Vantage Point Survey	9	01:00 starting at 20:00	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
03/05/2018	Vantage Point Survey	9	01:00 starting at 21:00	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/06/2018	Vantage Point Survey	9	01:00 starting at 09:00	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
14/06/2018	Vantage Point Survey	9	01:00 starting at 10:00	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
14/06/2018	Vantage Point Survey	9	01:00 starting at 11:00	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/06/2018	Vantage Point Survey	9	01:00 starting at 12:30	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
14/06/2018	Vantage Point Survey	9	01:00 starting at 13:30	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/06/2018	Vantage Point Survey	9	01:00 starting at 14:30	Wind Speed and Direction: Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2018	Vantage Point Survey	9	01:00 starting at 09:00	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2018	Vantage Point Survey	9	01:00 starting at 10:00	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2018	Vantage Point Survey	9	01:00 starting at 11:00	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2018	Vantage Point Survey	9	01:00 starting at 12:30	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2018	Vantage Point Survey	9	01:00 starting at 13:30	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/07/2018	Vantage Point Survey	9	01:00 starting at 14:30	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/08/2018	Vantage Point Survey	9	01:00 starting at 07:15	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
22/08/2018	Vantage Point Survey	9	01:00 starting at 08:15	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
22/08/2018	Vantage Point Survey	9	01:00 starting at 09:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
22/08/2018	Vantage Point Survey	9	01:00 starting at 10:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/08/2018	Vantage Point Survey	9	01:00 starting at 11:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
22/08/2018	Vantage Point Survey	9	01:00 starting at 12:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/09/2018	Vantage Point Survey	9	01:00 starting at 06:10	Wind Speed and Direction:Light Air, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
20/09/2018	Vantage Point Survey	9	01:00 starting at 07:10	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
20/09/2018	Vantage Point Survey	9	01:00 starting at 08:10	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
20/09/2018	Vantage Point Survey	9	01:00 starting at 09:40	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
20/09/2018	Vantage Point Survey	9	01:00 starting at 10:40	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
20/09/2018	Vantage Point Survey	9	01:00 starting at 11:40	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
17/10/2018	Vantage Point Survey	9	01:00 starting at 13:05	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
17/10/2018	Vantage Point Survey	9	01:00 starting at 14:05	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
17/10/2018	Vantage Point Survey	9	01:00 starting at 15:05	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
17/10/2018	Vantage Point Survey	9	01:00 starting at 16:35	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
17/10/2018	Vantage Point Survey	9	01:00 starting at 17:35	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
17/10/2018	Vantage Point Survey	9	01:00 starting at 18:35	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
15/11/2018	Vantage Point Survey	9	01:00 starting at 06:55	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
15/11/2018	Vantage Point Survey	9	01:00 starting at 07:55	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
15/11/2018	Vantage Point Survey	9	01:00 starting at 08:55	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
15/11/2018	Vantage Point Survey	9	01:00 starting at 10:25	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
15/11/2018	Vantage Point Survey	9	01:00 starting at 11:25	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
15/11/2018	Vantage Point Survey	9	01:00 starting at 12:25	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
12/12/2018	Vantage Point Survey	9	01:00 starting at 07:35	Wind Speed and Direction:Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/12/2018	Vantage Point Survey	9	01:00 starting at 08:35	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/12/2018	Vantage Point Survey	9	01:00 starting at 09:35	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		Jh
12/12/2018	Vantage Point Survey	9	01:00 starting at 11:05	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/12/2018	Vantage Point Survey	9	01:00 starting at 12:05	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/12/2018	Vantage Point Survey	9	01:00 starting at 13:05	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/01/2019	Vantage Point Survey	9	01:00 starting at 11:00	Wind Speed and Direction:Calm, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
09/01/2019	Vantage Point Survey	9	01:00 starting at 12:00	Wind Speed and Direction:Calm, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
09/01/2019	Vantage Point Survey	9	01:00 starting at 13:00	Wind Speed and Direction:Calm, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
23/01/2019	Vantage Point Survey	9	01:00 starting at 14:57	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
23/01/2019	Vantage Point Survey	9	01:00 starting at 15:57	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None	Hen Harrier female hunting and travelling high, 2 flights	TR
23/01/2019	Vantage Point Survey	9	01:00 starting at 16:57	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
21/02/2019	Vantage Point Survey	9	01:00 starting at 12:24	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
21/02/2019	Vantage Point Survey	9	01:00 starting at 13:24	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/02/2019	Vantage Point Survey	9	01:00 starting at 14:24	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/02/2019	Vantage Point Survey	9	01:00 starting at 15:54	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/02/2019	Vantage Point Survey	9	01:00 starting at 16:54	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/02/2019	Vantage Point Survey	9	01:00 starting at 17:54	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
15/03/2019	Vantage Point Survey	9	00:01 starting at 14:14	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None	whooper swan In flight x14, water rail calling, little grebe and moorhen calling	TR
15/03/2019	Vantage Point Survey	9	00:01 starting at 15:14	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	Hen Harrier female on site 30 mins after sunrise, potentially roosting nearby vp 9.	TR
15/03/2019	Vantage Point Survey	9	00:01 starting at 16:14	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
15/03/2019	Vantage Point Survey	9	01:00 starting at 09:16	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
15/03/2019	Vantage Point Survey	9	01:00 starting at 10:16	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
15/03/2019	Vantage Point Survey	9	01:00 starting at 11:16	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
23/04/2019	Vantage Point Survey	9	01:00 starting at 15:14	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
23/04/2019	Vantage Point Survey	9	01:00 starting at 16:14	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
23/04/2019	Vantage Point Survey	9	01:00 starting at 17:14	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
23/04/2019	Vantage Point Survey	9	01:00 starting at 18:44	Wind Speed and Direction: Light Breeze, SE; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
23/04/2019	Vantage Point Survey	9	01:00 starting at 19:44	Wind Speed and Direction:Light Air, SE; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
23/04/2019	Vantage Point Survey	9	01:00 starting at 20:44	Wind Speed and Direction:Light Air, SE; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
09/05/2019	Vantage Point Survey	9	06:30 starting at 04:40	Wind Speed and Direction:Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JK
10/06/2019	Vantage Point Survey	9	06:30 starting at 10:00	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		JK
10/07/2019	Vantage Point Survey	9	01:00 starting at 08:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
10/07/2019	Vantage Point Survey	9	01:00 starting at 09:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/07/2019	Vantage Point Survey	9	01:00 starting at 10:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/07/2019	Vantage Point Survey	9	01:00 starting at 11:30	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/07/2019	Vantage Point Survey	9	01:00 starting at 12:30	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/07/2019	Vantage Point Survey	9	01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
08/08/2019	Vantage Point Survey	9	01:00 starting at 15:40	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2019	Vantage Point Survey	9	01:00 starting at 16:40	Wind Speed and Direction:Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2019	Vantage Point Survey	9	01:00 starting at 17:40	Wind Speed and Direction:Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2019	Vantage Point Survey	9	01:00 starting at 19:10	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
08/08/2019	Vantage Point Survey	9	00:30 starting at 20:10	Wind Speed and Direction:Gentle Breeze, E; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
09/08/2019	Vantage Point Survey	9	01:00 starting at 20:10	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
09/08/2019	Vantage Point Survey	9	01:00 starting at 21:10	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Limited (<500m); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
12/09/2019	Vantage Point Survey	9	01:00 starting at 10:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
12/09/2019	Vantage Point Survey	9	01:00 starting at 11:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
12/09/2019	Vantage Point Survey	9	01:00 starting at 12:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
19/09/2019	Vantage Point Survey	9	01:00 starting at 06:10	Wind Speed and Direction:Calm, ; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	mist and fog	JH
19/09/2019	Vantage Point Survey	9	01:00 starting at 07:10	Wind Speed and Direction:Calm, ; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	mist and fog	JH
19/09/2019	Vantage Point Survey	9	01:00 starting at 08:10	Wind Speed and Direction:Calm, ; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
19/10/2017	Vantage Point Survey	10	03:00 starting at 07:30	Prec.: 0; Wind: W 1; Vis: good		BM
20/10/2017	Vantage Point Survey	10	03:00 starting at 13:00	Prec.: showers; Wind: SW 2; Vis: good		BM
22/11/2017	Vantage Point Survey	10	03:00 starting at 14:30	Wind SW 3; Prec.: none; Vis: good		BM
24/11/2017	Vantage Point Survey	10	03:00 starting at 11:30	Wind W 2; Prec.: none; Vis: good	9 mistle thrushes flew east over VP	SON
06/12/2017	Vantage Point Survey	10	03:00 starting at 12:00	Wind SW 3; Prec.: none; Vis: good	No species of note	SON
09/12/2017	Vantage Point Survey	10	03:00 starting at 13:30	Wind W 3; Prec.: showers; Vis: good		BM
12/01/2018	Vantage Point Survey	10	03:00 starting at 13:15	Wind W 2; Prec.: none; Vis: good		BM
23/01/2018	Vantage Point Survey	10	03:00 starting at 09:00	Wind NW 3; Prec.: none; Vis: good		SON

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
12/02/2018	Vantage Point Survey	10	03:00 starting at 12:00	Wind: SW 3; Prec.: 0; Vis: Good	No species of note	SON
26/02/2018	Vantage Point Survey	10	03:00 starting at 15:45	Wind: SW 2; Prec.: 0; Vis: Good		BM
20/03/2018	Vantage Point Survey	10	03:00 starting at 11:45	Wind: S 3; Prec.: none; Vis: good		BM
23/03/2018	Vantage Point Survey	10	03:00 starting at 15:00	Wind: N 2; Prec.: showers; Vis: good	No birds of note	SON
26/04/2018	Vantage Point Survey	10	03:00 starting at 08:36	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None		JH
26/04/2018	Vantage Point Survey	10	03:00 starting at 05:00	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
30/05/2018	Vantage Point Survey	10	01:00 starting at 16:14	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
30/05/2018	Vantage Point Survey	10	01:00 starting at 17:14	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
30/05/2018	Vantage Point Survey	10	01:00 starting at 18:14	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
30/05/2018	Vantage Point Survey	10	01:00 starting at 19:44	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
30/05/2018	Vantage Point Survey	10	01:00 starting at 20:44	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
30/05/2018	Vantage Point Survey	10	01:00 starting at 21:44	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2018	Vantage Point Survey	10	01:00 starting at 08:00	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2018	Vantage Point Survey	10	01:00 starting at 09:00	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2018	Vantage Point Survey	10	01:00 starting at 10:00	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2018	Vantage Point Survey	10	01:00 starting at 11:30	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2018	Vantage Point Survey	10	01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2018	Vantage Point Survey	10	01:00 starting at 13:30	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/07/2018	Vantage Point Survey	10	01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/07/2018	Vantage Point Survey	10	01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/07/2018	Vantage Point Survey	10	01:00 starting at 11:00	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
13/07/2018	Vantage Point Survey	10	01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/07/2018	Vantage Point Survey	10	01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/07/2018	Vantage Point Survey	10	01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/08/2018	Vantage Point Survey	10	01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		jh
23/08/2018	Vantage Point Survey	10	01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
23/08/2018	Vantage Point Survey	10	01:00 starting at 11:00	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
23/08/2018	Vantage Point Survey	10	01:00 starting at 12:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/08/2018	Vantage Point Survey	10	01:00 starting at 13:30	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/08/2018	Vantage Point Survey	10	01:00 starting at 14:30	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
28/09/2018	Vantage Point Survey	10	01:00 starting at 06:25	Wind Speed and Direction:Light Air, NE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: On site; Snow: None	Fog restricted visibility at times during survey	JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
28/09/2018	Vantage Point Survey	10	01:00 starting at 07:25	Wind Speed and Direction:Light Air, NE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: On site; Snow: None	Fog restricted visibility at times during survey	JH
28/09/2018	Vantage Point Survey	10	01:00 starting at 08:25	Wind Speed and Direction:Light Air, NE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: On site; Snow: None	Fog restricted visibility at times during survey	JH
28/09/2018	Vantage Point Survey	10	01:00 starting at 09:55	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
28/09/2018	Vantage Point Survey	10	01:00 starting at 10:55	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
28/09/2018	Vantage Point Survey	10	01:00 starting at 11:55	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
18/10/2018	Vantage Point Survey	10	01:00 starting at 13:02	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
18/10/2018	Vantage Point Survey	10	01:00 starting at 14:02	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
18/10/2018	Vantage Point Survey	10	01:00 starting at 15:02	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
18/10/2018	Vantage Point Survey	10	01:00 starting at 16:32	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
18/10/2018	Vantage Point Survey	10	01:00 starting at 17:32	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
18/10/2018	Vantage Point Survey	10	01:00 starting at 18:32	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
16/11/2018	Vantage Point Survey	10	01:00 starting at 06:57	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
16/11/2018	Vantage Point Survey	10	01:00 starting at 07:57	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
16/11/2018	Vantage Point Survey	10	01:00 starting at 08:57	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
16/11/2018	Vantage Point Survey	10	01:00 starting at 10:27	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
16/11/2018	Vantage Point Survey	10	01:00 starting at 11:27	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
16/11/2018	Vantage Point Survey	10	01:00 starting at 12:27	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
19/12/2018	Vantage Point Survey	10	01:00 starting at 07:42	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
19/12/2018	Vantage Point Survey	10	01:00 starting at 08:42	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
19/12/2018	Vantage Point Survey	10	01:00 starting at 09:42	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
19/12/2018	Vantage Point Survey	10	01:00 starting at 11:12	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
19/12/2018	Vantage Point Survey	10	01:00 starting at 12:12	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
19/12/2018	Vantage Point Survey	10	01:00 starting at 13:12	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
11/01/2019	Vantage Point Survey	10	01:00 starting at 12:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/01/2019	Vantage Point Survey	10	01:00 starting at 13:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
11/01/2019	Vantage Point Survey	10	01:00 starting at 14:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
11/01/2019	Vantage Point Survey	10	01:00 starting at 15:38	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
11/01/2019	Vantage Point Survey	10	01:00 starting at 16:38	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
18/01/2019	Vantage Point Survey	10	00:01 starting at 12:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
18/02/2019	Vantage Point Survey	10	01:00 starting at 12:18	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Heavy Showers; Frost: None ; Snow: None		TR



Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
18/02/2019	Vantage Point Survey	10	01:00 starting at 13:18	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
18/02/2019	Vantage Point Survey	10	01:00 starting at 14:18	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
18/02/2019	Vantage Point Survey	10	01:00 starting at 15:48	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Heavy Showers; Frost: None ; Snow: None		TR
18/02/2019	Vantage Point Survey	10	01:00 starting at 16:48	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: Heavy Showers; Frost: None ; Snow: None		TR
18/02/2019	Vantage Point Survey	10	01:00 starting at 17:48	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Heavy Showers; Frost: None ; Snow: None		TR
07/03/2019	Vantage Point Survey	10	01:00 starting at 14:16	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	Whooper swan x12 perched on flooded bog SE of vp10	TR
07/03/2019	Vantage Point Survey	10	01:00 starting at 15:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
07/03/2019	Vantage Point Survey	10	01:00 starting at 16:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
08/03/2019	Vantage Point Survey	10	01:00 starting at 14:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	Whooper swan x10 perched on flooded bog SE of vp10	TR
08/03/2019	Vantage Point Survey	10	01:00 starting at 15:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
08/03/2019	Vantage Point Survey	10	01:00 starting at 16:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
18/04/2019	Vantage Point Survey	10	01:00 starting at 15:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
18/04/2019	Vantage Point Survey	10	01:00 starting at 16:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
18/04/2019	Vantage Point Survey	10	01:00 starting at 17:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
18/04/2019	Vantage Point Survey	10	01:00 starting at 18:35	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
18/04/2019	Vantage Point Survey	10	01:00 starting at 19:35	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
18/04/2019	Vantage Point Survey	10	01:00 starting at 20:35	Wind Speed and Direction:Light Breeze, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
24/05/2019	Vantage Point Survey	10	06:40 starting at 04:20	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JK
25/06/2019	Vantage Point Survey	10	06:30 starting at 14:00	Wind Speed and Direction:Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Heavy Showers; Frost: None ; Snow: None		JK
30/07/2019	Vantage Point Survey	10	06:30 starting at 11:00	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JK

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
12/08/2019	Vantage Point Survey	10	01:00 starting at 16:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
12/08/2019	Vantage Point Survey	10	01:00 starting at 17:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/08/2019	Vantage Point Survey	10	01:00 starting at 18:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/08/2019	Vantage Point Survey	10	01:00 starting at 20:04	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/08/2019	Vantage Point Survey	10	01:00 starting at 21:04	Wind Speed and Direction:Gentle Breeze, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/08/2019	Vantage Point Survey	10	01:00 starting at 08:15	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/09/2019	Vantage Point Survey	10	01:00 starting at 06:00	Wind Speed and Direction:Light Air, E; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	Low Lying Heavy Fog	JH
17/09/2019	Vantage Point Survey	10	01:00 starting at 07:00	Wind Speed and Direction:Light Air, E; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	Low Lying Heavy Fog	JH
17/09/2019	Vantage Point Survey	10	01:00 starting at 08:00	Wind Speed and Direction:Light Air, E; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	Low Lying Heavy Fog	JH
17/09/2019	Vantage Point Survey	10	01:00 starting at 09:30	Wind Speed and Direction:Light Air, E; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	Low Lying Heavy Fog	JH

Date	Survey Method	VP Number	Survey Duration	Weather Conditions	Comments	Surveyor
17/09/2019	Vantage Point Survey	10	01:00 starting at 10:30	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
17/09/2019	Vantage Point Survey	10	01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Table 2 Breeding Bird Survey Effort

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
03/04/2018	Breeding Walkover Survey		01:00 starting at 09:15	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/04/2018	Breeding Walkover Survey		01:00 starting at 10:15	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/04/2018	Breeding Walkover Survey		01:00 starting at 11:15	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/04/2018	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
06/04/2018	Breeding Walkover Survey		03:15 starting at 11:30	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
06/04/2018	Breeding Walkover Survey		02:00 starting at 14:45	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
09/04/2018	Breeding Walkover Survey		04:30 starting at 09:00	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
09/04/2018	Breeding Walkover Survey		02:00 starting at 13:30	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Heavy Showers; Frost: None ; Snow: None	14:42 pm BH seem to be nesting on flooded area of PB4 14:42 pm L pair present	JH
10/04/2018	Breeding Walkover Survey		06:30 starting at 08:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None	10:50am BH by 20 roosting in flooded area of PB4 14:27pm GP flock 110 birds-circling site-disturbed by observer-roosting on site	JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
12/04/2018	Breeding Walkover Survey		02:00 starting at 08:30	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None	10:15am K perched at side of PB4. 10:43am Coal tit collecting nesting material-lichen from birch tree. 14:02 2 BZ travelling in 500m buffer zone	JH
12/04/2018	Breeding Walkover Survey		04:30 starting at 10:30	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
16/04/2018	Breeding Walkover Survey		06:30 starting at 08:30	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None	10:46am BZ Hunting and spiralling on wind.11:15 am L travelling.12:00pm 3 GP travelling, disturbed by bog train.12:50pm SN flushed by observer.13:01pm L flying and landed in PB4 area suitable nesting habitat. 13:15 pm 2 L landing on PB4(pair present) 13:22pm SN flushed by observer. 13:36 pm SN 2 flushed by observer. 13:52pm H travelling.	JH
17/04/2018	Breeding Walkover Survey		04:30 starting at 09:00	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None	9:46 K male hunting and hovering.10:16 K hunting and flying.11:20 L roosting on cutaway (PB4) SN flushed at 11:35.11:37 2 MA flushed.11:50 SN flushed 12:02 L travelling and landing on wet cutaway bog.12:14 2 RP roosting on wet cutaway bog. 12:40 5 MA travelling. 13:15 2 L roosting on cutaway bog. disturbed by sureveyer.13:20 2 L roosting landing on PB4. 13:30pm MA flushed by observer.14:08 K travelling.	JH
17/04/2018	Breeding Walkover Survey		02:00 starting at 13:30	Wind Speed and Direction:Strong Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
20/04/2018	Breeding Walkover Survey		06:20 starting at 08:10	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None	8:35a, 6 MA flying and calling. 8:42 2MA flushed from PB4 wet area by observer.8:46 GSx2 travelling in height band 3 on site for 40secs.8:48 SN flushed.9:36 2MA Travelling in height band 2 on site for 30 secs.9:50 BZ Soaring and spiralling. Height band 3 for 68 secs on site.10:30 BZ calling and soaring. 11:08 2MA flushed from drainage ditch on PB4. 11:52 2 SN fleshed from PB4.12:08 2GP flushed from pb4 and roosting on pb4.12:59 24 GP roosting on PB4 and flushed.13:03 travelling BZ. 13:07pm BZ 2 travelling in height band 2 for 80secs off site.13:11 SN flushed.13:30 MA 3 flushed	JH
24/04/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/05/2018	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
01/05/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		Jh
01/05/2018	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
01/05/2018	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
01/05/2018	Breeding Walkover Survey		01:00 starting at 13:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
01/05/2018	Breeding Walkover Survey		01:15 starting at 14:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
02/05/2018	Breeding Walkover Survey		01:00 starting at 08:45	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/05/2018	Breeding Walkover Survey		01:00 starting at 09:45	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
02/05/2018	Breeding Walkover Survey		01:00 starting at 10:45	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
02/05/2018	Breeding Walkover Survey		01:00 starting at 11:45	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
02/05/2018	Breeding Walkover Survey		01:00 starting at 13:10	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
02/05/2018	Breeding Walkover Survey		01:00 starting at 14:10	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
04/05/2018	Breeding Walkover Survey		01:00 starting at 05:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH



Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
04/05/2018	Breeding Walkover Survey		01:00 starting at 06:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/05/2018	Breeding Walkover Survey		01:00 starting at 07:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/05/2018	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/05/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/05/2018	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/05/2018	Breeding Walkover Survey		01:00 starting at 05:30	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None	5:43 L calling flying disturbed by observer landed in wet area of PB4. 5:50 am FLUSHED BY OBSERVER.6:09 L calling and flying, disturbed by observer landed on wet PB4.6:28 2 L calling and flying disturbed by observer pair recorded displaying. Pair seen in same area previously.6:40 MA travelling.7:15 L travelling. 7:38 2 L disturbed.7:45 lapwing disturbed.	JH
11/05/2018	Breeding Walkover Survey		01:00 starting at 06:30	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
11/05/2018	Breeding Walkover Survey		01:00 starting at 07:30	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
11/05/2018	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction: Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
11/05/2018	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction: Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
11/05/2018	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction: Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
14/05/2018	Breeding Walkover Survey		01:00 starting at 05:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None	8:24 K hunting and hovering. 8:32 2 MA flushed by observer from drainage ditch on PB4. 10:12 MA flushed by observer from wet area of PB4	JH
14/05/2018	Breeding Walkover Survey		01:00 starting at 06:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
14/05/2018	Breeding Walkover Survey		01:00 starting at 07:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/05/2018	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/05/2018	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/05/2018	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
18/05/2018	Breeding Walkover Survey		01:00 starting at 05:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	6:22am BH travelling in height band 2 for 38secs.7:01am L travelling in height band 2 for 90 seconds.7:03 am L flying and calling landing in PB4. pair present-possibly breeding territory suitable for chick rearing. Both adult birds very agitated calling and flying close to the observer. Further investigation of the area confirmed chicks calling to parent birds at least 2.	JH
18/05/2018	Breeding Walkover Survey		01:00 starting at 06:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	8:01 SN chirping in PB4. 8:50 L (2) calling and flying for 86 seconds in height band 2.9:05 MA (2) travelling and landed on PB4.9:07 L (2) calling and flying 2 pairs present in area.	JH
18/05/2018	Breeding Walkover Survey		01:00 starting at 07:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
18/05/2018	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
18/05/2018	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
18/05/2018	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
22/05/2018	Breeding Walkover Survey		01:00 starting at 05:15	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None	5:39 2 MA travelling in height band 2 for 28 seconds.07:47 L travelling in height band 2 for 55 seconds.7:50 2 L displaying.8:10 SW drumming and chirping.9:12 2 WA disturbed by observer in flooded area of PB4.9:18 2 TU and MS roosting on flooded PB4.	JH
22/05/2018	Breeding Walkover Survey		01:00 starting at 06:15	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None	9:20 L flying and calling and 2 RK flying and calling.9:24 H foraging on flooded area of pb4.9:30 GG foraging.9:31 2 TU roosting.9:35 H travelling in height band 2for 54. 9:38 LG 2 chicks on flooded pb4. 11:00 one pair of lapwing successfully bred in area of 500m buffer near Crancreagh with at least one chick. Second pair also in area	JH
22/05/2018	Breeding Walkover Survey		01:00 starting at 07:15	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
22/05/2018	Breeding Walkover Survey		01:00 starting at 08:45	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/05/2018	Breeding Walkover Survey		01:00 starting at 09:45	Wind Speed and Direction:Gentle Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/05/2018	Breeding Walkover Survey		01:00 starting at 10:45	Wind Speed and Direction:Gentle Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/05/2018	Breeding Walkover Survey		01:00 starting at 05:15	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None	5:28am BZ travelling and hunting in GA1	Jh

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
24/05/2018	Breeding Walkover Survey		01:00 starting at 06:15	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None	7:08ma SN chirping snipe on PB4	JH
24/05/2018	Breeding Walkover Survey		01:00 starting at 07:15	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	8:24 am H foraging on wet area of PB4	JH
24/05/2018	Breeding Walkover Survey		01:00 starting at 08:45	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	8:29 am 2 L flying/calling- displaying-on wet area of PB4	JH
24/05/2018	Breeding Walkover Survey		01:00 starting at 09:45	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	8:40 am SH female travelling. 8:55am BZ soaring and calling. Carrying prey item and landing in WD4	JH
24/05/2018	Breeding Walkover Survey		01:00 starting at 10:45	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
06/06/2018	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
06/06/2018	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
06/06/2018	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
06/06/2018	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
06/06/2018	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
06/06/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
07/06/2018	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
07/06/2018	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
07/06/2018	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
07/06/2018	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
07/06/2018	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
07/06/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
08/06/2018	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
08/06/2018	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
08/06/2018	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
08/06/2018	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
08/06/2018	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
08/06/2018	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction:Light Air, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
12/06/2018	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/06/2018	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/06/2018	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/06/2018	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/06/2018	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/06/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/06/2018	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
13/06/2018	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/06/2018	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/06/2018	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/06/2018	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/06/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/06/2018	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/06/2018	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/06/2018	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/06/2018	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/06/2018	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
15/06/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
19/06/2018	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
19/06/2018	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/06/2018	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/06/2018	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
19/06/2018	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/06/2018	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
21/06/2018	Breeding Walkover Survey		00:00 starting at 00:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
21/06/2018	Breeding Walkover Survey		00:00 starting at 00:00	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
21/06/2018	Breeding Walkover Survey		00:00 starting at 00:00	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
21/06/2018	Breeding Walkover Survey		00:00 starting at 00:00	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/06/2018	Breeding Walkover Survey		00:00 starting at 00:00	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/06/2018	Breeding Walkover Survey		00:00 starting at 00:00	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/04/2019	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Gentle Breeze, N; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
03/04/2019	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
03/04/2019	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction:Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
03/04/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/04/2019	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/04/2019	Breeding Walkover Survey		01:00 starting at 11:30	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/04/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
05/04/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
05/04/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
08/04/2019	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction: Light Breeze, E; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/04/2019	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction: Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/04/2019	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction: Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/04/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Gentle Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/04/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/04/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/04/2019	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction: Moderate Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/04/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction: Moderate Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
09/04/2019	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction: Moderate Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/04/2019	Breeding Walkover Survey		01:00 starting at 11:30	Wind Speed and Direction: Moderate Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/04/2019	Breeding Walkover Survey		01:00 starting at 12:30	Wind Speed and Direction: Moderate Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/04/2019	Breeding Walkover Survey		01:00 starting at 13:30	Wind Speed and Direction: Moderate Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/04/2019	Breeding Walkover Survey		01:00 starting at 05:45	Wind Speed and Direction: Light Breeze, E; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/04/2019	Breeding Walkover Survey		01:00 starting at 06:45	Wind Speed and Direction: Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/04/2019	Breeding Walkover Survey		01:00 starting at 07:45	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/04/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/04/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/04/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
12/04/2019	Breeding Walkover Survey		01:00 starting at 07:45	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33_66 Rain: None; Frost: None ; Snow: None		JH
12/04/2019	Breeding Walkover Survey		01:00 starting at 08:45	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/04/2019	Breeding Walkover Survey		01:00 starting at 09:45	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/04/2019	Breeding Walkover Survey		01:00 starting at 10:45	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/04/2019	Breeding Walkover Survey		01:00 starting at 11:45	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/04/2019	Breeding Walkover Survey		01:00 starting at 12:45	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/04/2019	Breeding Walkover Survey		01:00 starting at 08:45	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
15/04/2019	Breeding Walkover Survey		01:00 starting at 09:45	Wind Speed and Direction:Strong Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/04/2019	Breeding Walkover Survey		01:00 starting at 10:45	Wind Speed and Direction:Strong Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/04/2019	Breeding Walkover Survey		01:00 starting at 11:45	Wind Speed and Direction:Strong Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
15/04/2019	Breeding Walkover Survey		01:00 starting at 12:45	Wind Speed and Direction: Strong Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
17/04/2019	Breeding Walkover Survey		01:00 starting at 05:30	Wind Speed and Direction: Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/04/2019	Breeding Walkover Survey		01:00 starting at 06:30	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/04/2019	Breeding Walkover Survey		01:00 starting at 07:30	Wind Speed and Direction: Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/04/2019	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction: Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
17/04/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction: Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
17/04/2019	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction: Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
24/04/2019	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction: Gentle Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
24/04/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
01/05/2019	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction: Light Air, W; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
01/05/2019	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
01/05/2019	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		jh
01/05/2019	Breeding Walkover Survey		01:00 starting at 08:15	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
01/05/2019	Breeding Walkover Survey		01:00 starting at 09:15	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/05/2019	Breeding Walkover Survey		01:00 starting at 10:15	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/05/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		Jh
03/05/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		jH
03/05/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		Jh
03/05/2019	Breeding Walkover Survey		01:00 starting at 12:30	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/05/2019	Breeding Walkover Survey		01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
08/05/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: ; Frost: None ; Snow: None		JH
08/05/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/05/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/05/2019	Breeding Walkover Survey		01:00 starting at 12:15	Wind Speed and Direction: Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
08/05/2019	Breeding Walkover Survey		01:00 starting at 13:15	Wind Speed and Direction: Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
08/05/2019	Breeding Walkover Survey		01:00 starting at 14:15	Wind Speed and Direction: Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
13/05/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
13/05/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
13/05/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
13/05/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
13/05/2019	Breeding Walkover Survey		01:00 starting at 13:15	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
13/05/2019	Breeding Walkover Survey		01:00 starting at 14:15	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
14/05/2019	Breeding Walkover Survey		01:00 starting at 04:30	Wind Speed and Direction: Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/05/2019	Breeding Walkover Survey		01:00 starting at 05:30	Wind Speed and Direction: Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/05/2019	Breeding Walkover Survey		01:00 starting at 06:30	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/05/2019	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/05/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/05/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/05/2019	Breeding Walkover Survey		01:00 starting at 06:45	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/05/2019	Breeding Walkover Survey		01:00 starting at 07:45	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
15/05/2019	Breeding Walkover Survey		01:00 starting at 08:45	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/05/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/05/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/05/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/05/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/05/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction: Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/05/2019	Breeding Walkover Survey		01:00 starting at 13:00	Wind Speed and Direction: Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/05/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/05/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/05/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
20/05/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/05/2019	Breeding Walkover Survey		01:00 starting at 13:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/05/2019	Breeding Walkover Survey		01:00 starting at 14:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/05/2019	Breeding Walkover Survey		01:00 starting at 04:30	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/05/2019	Breeding Walkover Survey		09:00 starting at 05:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/05/2019	Breeding Walkover Survey		01:00 starting at 06:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
24/05/2019	Breeding Walkover Survey		01:00 starting at 07:45	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/05/2019	Breeding Walkover Survey		01:00 starting at 08:45	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
24/05/2019	Breeding Walkover Survey		01:00 starting at 09:45	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: ; Frost: None ; Snow: None		JH
07/06/2019	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction:Gentle Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
07/06/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		Jh
07/06/2019	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		Jh
07/06/2019	Breeding Walkover Survey		01:00 starting at 11:30	Wind Speed and Direction:Gentle Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
07/06/2019	Breeding Walkover Survey		01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
07/06/2019	Breeding Walkover Survey		01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
11/06/2019	Breeding Walkover Survey		01:00 starting at 04:00	Wind Speed and Direction:Light Breeze, N; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
11/06/2019	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
11/06/2019	Breeding Walkover Survey		01:00 starting at 07:30	Wind Speed and Direction:Gentle Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
11/06/2019	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction:Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
11/06/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
11/06/2019	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
12/06/2019	Breeding Walkover Survey		01:00 starting at 04:00	Wind Speed and Direction:Moderate Breeze, N; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/06/2019	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/06/2019	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/06/2019	Breeding Walkover Survey		01:00 starting at 07:15	Wind Speed and Direction:Fresh Breeze, N; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
12/06/2019	Breeding Walkover Survey		01:00 starting at 08:15	Wind Speed and Direction:Fresh Breeze, N; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
12/06/2019	Breeding Walkover Survey		01:00 starting at 09:15	Wind Speed and Direction:Moderate Breeze, N; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
13/06/2019	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow:		JH
13/06/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
13/06/2019	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
13/06/2019	Breeding Walkover Survey		01:00 starting at 11:45	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/06/2019	Breeding Walkover Survey		01:00 starting at 12:45	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/06/2019	Breeding Walkover Survey		01:00 starting at 13:45	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/06/2019	Breeding Walkover Survey		01:00 starting at 04:00	Wind Speed and Direction: Light Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
14/06/2019	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction: Light Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
14/06/2019	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction: Light Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
14/06/2019	Breeding Walkover Survey		01:00 starting at 07:30	Wind Speed and Direction: Light Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
14/06/2019	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction: Light Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
14/06/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction: Light Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
18/06/2019	Breeding Walkover Survey		01:00 starting at 04:00	Wind Speed and Direction:Light Breeze, W; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2019	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction:Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2019	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2019	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2019	Breeding Walkover Survey		01:00 starting at 08:15	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/06/2019	Breeding Walkover Survey		01:00 starting at 09:15	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/06/2019	Breeding Walkover Survey		01:00 starting at 08:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/06/2019	Breeding Walkover Survey		01:00 starting at 09:45	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/06/2019	Breeding Walkover Survey		01:00 starting at 11:45	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
19/06/2019	Breeding Walkover Survey		01:00 starting at 13:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
19/06/2019	Breeding Walkover Survey		01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/06/2019	Breeding Walkover Survey		01:00 starting at 10:45	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: ; Snow: None		JH
20/06/2019	Breeding Walkover Survey		01:00 starting at 04:00	Wind Speed and Direction: Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
20/06/2019	Breeding Walkover Survey		01:00 starting at 05:00	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
20/06/2019	Breeding Walkover Survey		01:00 starting at 06:00	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2019	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2019	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/06/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/07/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/07/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: ; Frost: None ; Snow: None		JH



Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
01/07/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/07/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/07/2019	Breeding Walkover Survey		01:00 starting at 13:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/07/2019	Breeding Walkover Survey		01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/07/2019	Breeding Walkover Survey		01:00 starting at 07:00	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
05/07/2019	Breeding Walkover Survey		01:00 starting at 08:00	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/07/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/07/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/07/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/07/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction: Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
09/07/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
09/07/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2019	Breeding Walkover Survey		01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2019	Breeding Walkover Survey		01:00 starting at 13:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/07/2019	Breeding Walkover Survey		01:00 starting at 14:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
11/07/2019	Breeding Walkover Survey		01:00 starting at 13:15	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/07/2019	Breeding Walkover Survey		01:00 starting at 14:15	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/07/2019	Breeding Walkover Survey		01:00 starting at 08:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
15/07/2019	Breeding Walkover Survey		01:00 starting at 09:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
15/07/2019	Breeding Walkover Survey		01:00 starting at 10:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/07/2019	Breeding Walkover Survey		01:00 starting at 11:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/07/2019	Breeding Walkover Survey		01:00 starting at 12:30	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/07/2019	Breeding Walkover Survey		01:00 starting at 14:00	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/07/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/07/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
17/07/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
17/07/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/07/2019	Breeding Walkover Survey		01:00 starting at 13:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
17/07/2019	Breeding Walkover Survey		01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
23/07/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2019	Breeding Walkover Survey		01:00 starting at 13:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/07/2019	Breeding Walkover Survey		01:00 starting at 14:00	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect	Survey Duration	Weather Conditions	Comments	Surveyor
25/07/2019	Breeding Walkover Survey		01:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
25/07/2019	Breeding Walkover Survey		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/07/2019	Breeding Walkover Survey		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
25/07/2019	Breeding Walkover Survey		01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/07/2019	Breeding Walkover Survey		01:00 starting at 13:15	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/07/2019	Breeding Walkover Survey		01:00 starting at 14:15	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Table 3 Breeding Raptor Survey Effort

Date	Survey Method	Transect/ VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
30/05/2019	Breeding Raptor Survey	East	06:30 starting at 13:00	Wind Speed and Direction: Moderate Gale, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JK
02/05/2019	Breeding Raptor Survey	North	06:30 starting at 08:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JK
09/07/2018	Breeding Raptor Survey	T1	01:36 starting at 12:34	Wind Speed and Direction: Light Breeze, NW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 60-98 Rain: None; Frost: None ; Snow: None		PT
09/07/2018	Breeding Raptor Survey	T2	00:21 starting at 14:24	Wind Speed and Direction: Light Breeze, NW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 30-35 Rain: None; Frost: None ; Snow: None		PT
09/07/2018	Breeding Raptor Survey	T3	00:11 starting at 14:54	Wind Speed and Direction: Light Breeze, NW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 15 Rain: None; Frost: None ; Snow: None		PT
09/07/2018	Breeding Raptor Survey	T4	01:22 starting at 15:17	Wind Speed and Direction: Light Breeze, NW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 10 Rain: None; Frost: None ; Snow: None		PT
09/07/2018	Breeding Raptor Survey	T5	00:38 starting at 18:12	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 10 Rain: None; Frost: None ; Snow: None		PT
10/07/2018	Breeding Raptor Survey	T6	00:34 starting at 09:07	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 20-30 Rain: None; Frost: None ; Snow: None		PT
10/07/2018	Breeding Raptor Survey	T7	00:19 starting at 10:16	Wind Speed and Direction: Light Breeze, N; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 10 Rain: None; Frost: None ; Snow: None		PT
10/07/2018	Breeding Raptor Survey	T8	00:35 starting at 12:30	Wind Speed and Direction: Light Air, N; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: <1 Rain: None; Frost: None ; Snow: None		PT

Date	Survey Method	Transect/VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
26/06/2018	Breeding Raptor Survey	transect 1	00:50 starting at 15:30	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		PT
26/06/2018	Breeding Raptor Survey	transect 2	01:45 starting at 16:45	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		PT
27/06/2018	Breeding Raptor Survey	transect 3	01:00 starting at 05:45	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 35 Rain: None; Frost: None ; Snow: None		PT
27/06/2018	Breeding Raptor Survey	transect 4	01:45 starting at 07:05	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 35-65 Rain: None; Frost: None ; Snow: None		PT
27/06/2018	Breeding Raptor Survey	transect 5	01:50 starting at 09:10	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 50 Rain: None; Frost: None ; Snow: None		PT
27/06/2018	Breeding Raptor Survey	transect 6	00:35 starting at 11:25	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 25 Rain: None; Frost: None ; Snow: None		PT
09/05/2018	Breeding Raptor Survey	VP	01:00 starting at 09:15	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: ; Snow:	k hunting and hovering in height band 2 for 92 seconds (1).(2) K hunting and hovering in height band 2 for 183 seconds (male).(3) Bz travelling in height band 3 for 42 seconds.	JH
09/05/2018	Breeding Raptor Survey	VP	01:00 starting at 10:15	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
09/05/2018	Breeding Raptor Survey	VP	01:00 starting at 11:15	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
16/05/2018	Breeding Raptor Survey	VP	01:00 starting at 08:30	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect/VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
16/05/2018	Breeding Raptor Survey	VP	01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	10:02am BZ by 2 spralling in height band 3 for 164 seconds.10:15 BZ travelling in height band 2 for 89 seconds landing in WD4.10:23 BZ spiralling/travelling in height band 2 for 66 seconds.	JH
16/05/2018	Breeding Raptor Survey	VP	01:00 starting at 10:30	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	10:40 BZ flying in band 1 for 18 seconds landing in WD4.11:03am BZ spiralling in height band 2 for 68 seconds and band 3 for 97.11:06 BZ travelling in height band 2 for 31 seconds.	JH
26/06/2018	Breeding Raptor Survey	VP A	01:00 starting at 11:47	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 5 Rain: None; Frost: None ; Snow: None		PT
09/07/2018	Breeding Raptor Survey	VPA	00:57 starting at 13:08	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 40-50 Rain: None; Frost: None ; Snow: None		PT
09/07/2018	Breeding Raptor Survey	VPB	00:31 starting at 15:43	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 10 Rain: None; Frost: None ; Snow: None		PT
09/07/2018	Breeding Raptor Survey	VPC	01:02 starting at 16:55	Wind Speed and Direction:Light Breeze, NNW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 5-10 Rain: None; Frost: None ; Snow: None		PT
10/07/2018	Breeding Raptor Survey	VPC	02:00 starting at 06:23	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 0-5 Rain: None; Frost: None ; Snow: None		PT
10/07/2018	Breeding Raptor Survey	VPD	00:46 starting at 10:55	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 1-5 Rain: None; Frost: None ; Snow: None		PT
03/04/2018	Breeding Raptor Survey		01:00 starting at 13:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH



Date	Survey Method	Transect/ VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
03/04/2018	Breeding Raptor Survey		01:00 starting at 14:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
03/04/2018	Breeding Raptor Survey		01:00 starting at 15:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
04/04/2018	Breeding Raptor Survey		01:00 starting at 09:15	Wind Speed and Direction:Moderate Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
04/04/2018	Breeding Raptor Survey		01:00 starting at 10:15	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
04/04/2018	Breeding Raptor Survey		01:00 starting at 11:15	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
04/04/2018	Breeding Raptor Survey		01:00 starting at 12:30	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
04/04/2018	Breeding Raptor Survey		01:00 starting at 13:30	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
04/04/2018	Breeding Raptor Survey		01:00 starting at 14:30	Wind Speed and Direction:Fresh Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
05/04/2018	Breeding Raptor Survey		01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33- 66 Rain: None; Frost: None ; Snow: None		JH
05/04/2018	Breeding Raptor Survey		01:00 starting at 11:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect/ VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
05/04/2018	Breeding Raptor Survey		01:00 starting at 12:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/05/2018	Breeding Raptor Survey		01:00 starting at 12:45	Wind Speed and Direction:Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
09/05/2018	Breeding Raptor Survey		01:00 starting at 13:45	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
09/05/2018	Breeding Raptor Survey		01:00 starting at 14:45	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
09/05/2018	Breeding Raptor Survey		00:45 starting at 15:45	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
16/05/2018	Breeding Raptor Survey		01:00 starting at 11:30	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	11:14 K hunting and hovering in height band 1 for 15 seconds.11:40 BZ spiralling in height band 2 for 30 seconds at Height band 3 for 49 and 4 for 67	JH
16/05/2018	Breeding Raptor Survey		01:00 starting at 13:00	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	11:45 BZ being mobbed by HC .in band 2 for 46 seconds.12:40 BZ travelling in height band 2 for 44 seconds.12:58 BZ travelling in height band 3 for 80 seconds.14:38pm BH (30) using flooded PB4.11:47-11:55 4 L in wet area of PB4.Flying/calling.	JH
16/05/2018	Breeding Raptor Survey		01:25 starting at 14:00	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
26/06/2018	Breeding Raptor Survey		08:00 starting at 10:30	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 5 Rain: None; Frost: None ; Snow: None		PT

Date	Survey Method	Transect/ VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
02/04/2019	Breeding Raptor Survey		01:00 starting at 10:30	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
02/04/2019	Breeding Raptor Survey		01:00 starting at 11:30	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
02/04/2019	Breeding Raptor Survey		01:00 starting at 12:30	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
02/04/2019	Breeding Raptor Survey		01:00 starting at 13:30	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: Light Showers; Frost: None ; Snow: None		JH
02/04/2019	Breeding Raptor Survey		01:00 starting at 14:30	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: Light Showers; Frost: None ; Snow: None		JH
02/04/2019	Breeding Raptor Survey		01:00 starting at 15:30	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: Light Showers; Frost: None ; Snow: None		JH
25/04/2019	Breeding Raptor Survey		01:00 starting at 08:30	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
25/04/2019	Breeding Raptor Survey		01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
25/04/2019	Breeding Raptor Survey		01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
25/04/2019	Breeding Raptor Survey		01:00 starting at 11:30	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect/ VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
25/04/2019	Breeding Raptor Survey		01:00 starting at 13:00	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: Light Showers; Frost: None ; Snow: None		JH
25/04/2019	Breeding Raptor Survey		01:00 starting at 14:00	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: Light Showers; Frost: None ; Snow: None		JH
05/06/2019	Breeding Raptor Survey		01:00 starting at 08:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2019	Breeding Raptor Survey		01:00 starting at 09:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/06/2019	Breeding Raptor Survey		01:00 starting at 10:45	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/06/2019	Breeding Raptor Survey		00:57 starting at 12:18	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2019	Breeding Raptor Survey		01:00 starting at 13:15	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/06/2019	Breeding Raptor Survey		01:00 starting at 14:15	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/06/2019	Breeding Raptor Survey		01:00 starting at 09:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/06/2019	Breeding Raptor Survey		01:00 starting at 10:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	Transect/ VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
17/06/2019	Breeding Raptor Survey		01:00 starting at 11:00	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
17/06/2019	Breeding Raptor Survey		01:00 starting at 12:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66- 100 Rain: None; Frost: None ; Snow: None		JH
17/06/2019	Breeding Raptor Survey		01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/06/2019	Breeding Raptor Survey		01:00 starting at 14:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/07/2019	Breeding Raptor Survey		01:27 starting at 08:03	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0_33 Rain: None; Frost: None ; Snow: None		JH
04/07/2019	Breeding Raptor Survey		01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33- 66 Rain: None; Frost: None ; Snow: None		JH
04/07/2019	Breeding Raptor Survey		01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33- 66 Rain: None; Frost: None ; Snow: None		JH
04/07/2019	Breeding Raptor Survey		01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33- 66 Rain: None; Frost: None ; Snow: None		JH
04/07/2019	Breeding Raptor Survey		01:00 starting at 13:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33- 66 Rain: None; Frost: None ; Snow: None		JH
04/07/2019	Breeding Raptor Survey		01:00 starting at 14:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33- 66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	Transect/ VP/ Area	Survey Duration	Weather Conditions	Comments	Surveyor
26/07/2019	Breeding Raptor Survey		01:01 starting at 08:44	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/07/2019	Breeding Raptor Survey		01:00 starting at 09:45	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/07/2019	Breeding Raptor Survey		01:00 starting at 10:45	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
26/07/2019	Breeding Raptor Survey		01:00 starting at 11:45	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/07/2019	Breeding Raptor Survey		01:00 starting at 13:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/07/2019	Breeding Raptor Survey		01:00 starting at 14:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Table 4 Breeding Woodcock Survey Effort

Date	Survey Method	Area	Survey Duration	Weather Conditions	Comments	Surveyor
05/06/2018	Breeding Woodcock Survey		02:00 starting at 21:00	Wind Speed and Direction: Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	18 x flights of woodcock.	JK
28/06/2018	Breeding Woodcock Survey		02:15 starting at 21:30	Wind Speed and Direction: Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 00-33 Rain: None; Frost: None ; Snow: None	11 x flights of Woodcock	JK
23/05/2019	Breeding Woodcock Survey	West	02:30 starting at 20:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	WK x 15 flights	JK
30/05/2019	Breeding Woodcock Survey	East	02:30 starting at 20:00	Wind Speed and Direction: Strong Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	WK x 7 flights	JK
06/06/2019	Breeding Woodcock Survey		01:00 starting at 20:50	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/06/2019	Breeding Woodcock Survey		01:00 starting at 21:50	Wind Speed and Direction: Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
18/06/2019	Breeding Woodcock Survey		01:00 starting at 22:00	Wind Speed and Direction: Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
18/06/2019	Breeding Woodcock Survey		01:00 starting at 21:00	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
25/06/2019	Breeding Woodcock Survey		02:00 starting at 20:30	Wind Speed and Direction: Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JK
27/06/2019	Breeding Woodcock Survey		01:40 starting at 20:45	Wind Speed and Direction: Fresh Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JK

Table 5 Hen Harrier Roost Survey Effort

Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
15/10/2018	Hen Harrier Roost Survey	HHVP1	01:00 starting at 17:09	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
15/10/2018	Hen Harrier Roost Survey	HHVP1	01:00 starting at 18:09	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
15/10/2018	Hen Harrier Roost Survey	HHVP1	00:21 starting at 19:09	Wind Speed and Direction:Light Air, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
07/11/2018	Hen Harrier Roost Survey	HHVP1	01:00 starting at 15:23	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
07/11/2018	Hen Harrier Roost Survey	HHVP1	01:00 starting at 16:23	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
07/11/2018	Hen Harrier Roost Survey	HHVP1	00:07 starting at 17:23	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
21/12/2018	Hen Harrier Roost Survey	HHVP1	02:30 starting at 14:44	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		PM
10/01/2019	Hen Harrier Roost Survey	HHVP1	01:00 starting at 14:50	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/01/2019	Hen Harrier Roost Survey	HHVP1	01:00 starting at 15:50	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/01/2019	Hen Harrier Roost Survey	HHVP1	00:20 starting at 16:50	Wind Speed and Direction:Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
18/02/2019	Hen Harrier Roost Survey	HHVP1	01:00 starting at 16:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
18/02/2019	Hen Harrier Roost Survey	HHVP1	01:00 starting at 17:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
18/02/2019	Hen Harrier Roost Survey	HHVP1	00:15 starting at 18:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
11/03/2019	Hen Harrier Roost Survey	HHVP1	01:00 starting at 16:56	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
11/03/2019	Hen Harrier Roost Survey	HHVP1	01:00 starting at 17:56	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
19/10/2018	Hen Harrier Roost Survey	HHVP2	01:00 starting at 17:00	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
19/10/2018	Hen Harrier Roost Survey	HHVP2	01:00 starting at 18:00	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
19/10/2018	Hen Harrier Roost Survey	HHVP2	00:20 starting at 19:00	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
14/11/2018	Hen Harrier Roost Survey	HHVP2	01:00 starting at 15:07	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
14/11/2018	Hen Harrier Roost Survey	HHVP2	01:00 starting at 16:07	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
14/11/2018	Hen Harrier Roost Survey	HHVP2	00:18 starting at 17:07	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
17/12/2018	Hen Harrier Roost Survey	HHVP2	02:30 starting at 14:44	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		PM
14/01/2019	Hen Harrier Roost Survey	HHVP2	01:00 starting at 15:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-10 Rain: None; Frost: None ; Snow: None		JH
14/01/2019	Hen Harrier Roost Survey	HHVP2	01:00 starting at 16:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/01/2019	Hen Harrier Roost Survey	HHVP2	00:10 starting at 17:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
19/02/2019	Hen Harrier Roost Survey	HHVP2	01:00 starting at 16:00	Wind Speed and Direction:Fresh Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
19/02/2019	Hen Harrier Roost Survey	HHVP2	01:00 starting at 17:00	Wind Speed and Direction:Fresh Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
19/02/2019	Hen Harrier Roost Survey	HHVP2	00:20 starting at 18:00	Wind Speed and Direction:Fresh Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
19/03/2019	Hen Harrier Roost Survey	HHVP2	01:00 starting at 05:35	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
19/03/2019	Hen Harrier Roost Survey	HHVP2	01:00 starting at 06:35	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
22/10/2018	Hen Harrier Roost Survey	HHVP3	01:00 starting at 16:56	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
22/10/2018	Hen Harrier Roost Survey	HHVP3	01:00 starting at 17:56	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
22/10/2018	Hen Harrier Roost Survey	HHVP3	00:04 starting at 18:56	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
26/11/2018	Hen Harrier Roost Survey	HHVP3	01:00 starting at 14:52	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
26/11/2018	Hen Harrier Roost Survey	HHVP3	01:00 starting at 15:52	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
26/11/2018	Hen Harrier Roost Survey	HHVP3	00:18 starting at 16:52	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
05/12/2018	Hen Harrier Roost Survey	HHVP3	02:30 starting at 14:46	Wind Speed and Direction:Calm, S; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		PM
18/01/2019	Hen Harrier Roost Survey	HHVP3	01:00 starting at 15:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/01/2019	Hen Harrier Roost Survey	HHVP3	01:00 starting at 16:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/01/2019	Hen Harrier Roost Survey	HHVP3	00:20 starting at 17:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
20/02/2019	Hen Harrier Roost Survey	HHVP3	01:00 starting at 16:00	Wind Speed and Direction: Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/02/2019	Hen Harrier Roost Survey	HHVP3	01:00 starting at 17:00	Wind Speed and Direction: Fresh Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
20/02/2019	Hen Harrier Roost Survey	HHVP3	00:20 starting at 18:00	Wind Speed and Direction: Fresh Breeze, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/03/2019	Hen Harrier Roost Survey	HHVP3	01:00 starting at 17:10	Wind Speed and Direction: Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/03/2019	Hen Harrier Roost Survey	HHVP3	01:04 starting at 18:10	Wind Speed and Direction: Gentle Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/10/2018	Hen Harrier Roost Survey	HHVP4	01:00 starting at 16:49	Wind Speed and Direction: Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
24/10/2018	Hen Harrier Roost Survey	HHVP4	01:00 starting at 17:49	Wind Speed and Direction: Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
24/10/2018	Hen Harrier Roost Survey	HHVP4	00:11 starting at 18:49	Wind Speed and Direction: Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/11/2018	Hen Harrier Roost Survey	HHVP4	01:00 starting at 14:58	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/11/2018	Hen Harrier Roost Survey	HHVP4	01:00 starting at 15:58	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
21/11/2018	Hen Harrier Roost Survey	HHVP4	00:17 starting at 16:58	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
18/12/2018	Hen Harrier Roost Survey	HHVP4	02:30 starting at 14:44	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		PM
21/01/2019	Hen Harrier Roost Survey	HHVP4	01:00 starting at 15:10	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
21/01/2019	Hen Harrier Roost Survey	HHVP4	01:00 starting at 16:10	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
21/01/2019	Hen Harrier Roost Survey	HHVP4	00:15 starting at 17:10	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
21/02/2019	Hen Harrier Roost Survey	HHVP4	01:00 starting at 16:00	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/02/2019	Hen Harrier Roost Survey	HHVP4	01:00 starting at 17:00	Wind Speed and Direction:Fresh Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/02/2019	Hen Harrier Roost Survey	HHVP4	00:20 starting at 18:00	Wind Speed and Direction:Fresh Breeze, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/03/2019	Hen Harrier Roost Survey	HHVP4	01:00 starting at 17:20	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/03/2019	Hen Harrier Roost Survey	HHVP4	01:00 starting at 18:20	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
25/10/2018	Hen Harrier Roost Survey	HHVP5	01:00 starting at 16:47	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
25/10/2018	Hen Harrier Roost Survey	HHVP5	01:00 starting at 17:47	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
25/10/2018	Hen Harrier Roost Survey	HHVP5	00:13 starting at 18:47	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
29/11/2018	Hen Harrier Roost Survey	HHVP5	01:00 starting at 14:49	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
29/11/2018	Hen Harrier Roost Survey	HHVP5	01:00 starting at 15:49	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
29/11/2018	Hen Harrier Roost Survey	HHVP5	00:11 starting at 16:49	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
11/12/2018	Hen Harrier Roost Survey	HHVP5	02:30 starting at 14:44	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		PM
22/01/2019	Hen Harrier Roost Survey	HHVP5	01:00 starting at 15:20	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/01/2019	Hen Harrier Roost Survey	HHVP5	01:00 starting at 16:20	Wind Speed and Direction:Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/01/2019	Hen Harrier Roost Survey	HHVP5	00:10 starting at 17:20	Wind Speed and Direction:Light Breeze, W; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
22/02/2019	Hen Harrier Roost Survey	HHVP5	01:00 starting at 16:23	Wind Speed and Direction:Strong Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/02/2019	Hen Harrier Roost Survey	HHVP5	01:00 starting at 17:23	Wind Speed and Direction:Strong Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/03/2019	Hen Harrier Roost Survey	HHVP5	01:00 starting at 17:20	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
26/03/2019	Hen Harrier Roost Survey	HHVP5	01:03 starting at 18:20	Wind Speed and Direction:Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
26/10/2018	Hen Harrier Roost Survey	HHVP6	01:00 starting at 16:45	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
26/10/2018	Hen Harrier Roost Survey	HHVP6	01:00 starting at 17:45	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
26/10/2018	Hen Harrier Roost Survey	HHVP6	00:05 starting at 18:45	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
27/11/2018	Hen Harrier Roost Survey	HHVP6	01:00 starting at 14:51	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
27/11/2018	Hen Harrier Roost Survey	HHVP6	01:00 starting at 15:51	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
27/11/2018	Hen Harrier Roost Survey	HHVP6	00:14 starting at 16:51	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	HHVP	Survey Duration	Weather Conditions	Comments	Surveyor
10/12/2018	Hen Harrier Roost Survey	HHVP6	02:30 starting at 14:44	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		PM
23/01/2019	Hen Harrier Roost Survey	HHVP6	01:00 starting at 15:20	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
23/01/2019	Hen Harrier Roost Survey	HHVP6	01:00 starting at 16:20	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
23/01/2019	Hen Harrier Roost Survey	HHVP6	00:10 starting at 17:20	Wind Speed and Direction:Light Air, W; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
27/02/2019	Hen Harrier Roost Survey	HHVP6	02:00 starting at 16:30	Wind Speed and Direction:Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
22/03/2019	Hen Harrier Roost Survey	HHVP6	01:00 starting at 17:15	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/03/2019	Hen Harrier Roost Survey	HHVP6	01:00 starting at 18:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Table 6 Winter Transect/ Waterfowl Survey Effort

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
02/08/2018	WWO & Wildfowl Distribution		06:30 starting at 09:30	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JK
09/08/2018	WWO & Wildfowl Distribution		06:30 starting at 10:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JK
10/08/2018	WWO & Wildfowl Distribution		06:39 starting at 06:41	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		JK
15/08/2018	WWO & Wildfowl Distribution		07:02 starting at 07:50	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Drizzle Mist; Frost: None ; Snow: None		JK
16/08/2018	WWO & Wildfowl Distribution		06:30 starting at 11:50	Wind Speed and Direction: Fresh Breeze, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		JK
24/08/2018	WWO & Wildfowl Distribution		06:25 starting at 10:20	Wind Speed and Direction: Strong Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Drizzle Mist; Frost: None ; Snow: None		JK
17/09/2018	WWO & Wildfowl Distribution		07:00 starting at 09:20	Wind Speed and Direction: Moderate Gale, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow:		JK
18/09/2018	WWO & Wildfowl Distribution		07:00 starting at 09:30	Wind Speed and Direction: Moderate Gale, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None	Things quiet on-site bird numbers low.	JK
19/09/2018	WWO & Wildfowl Distribution		05:50 starting at 10:40	Wind Speed and Direction: Moderate Gale, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None	Things quiet on-site bird numbers low.	JK
21/09/2018	WWO & Wildfowl Distribution		06:25 starting at 09:20	Wind Speed and Direction: Moderate Gale, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None	Things quiet on-site bird numbers low.	JK

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
24/09/2018	WVO & Wildfowl Distribution		06:30 starting at 09:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	Things quiet on-site bird numbers low.	JK
28/09/2018	WVO & Wildfowl Distribution		06:30 starting at 08:00	Wind Speed and Direction: Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	Things quiet on-site bird numbers low.	JK
03/10/2018	WVO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/10/2018	WVO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/10/2018	WVO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/10/2018	WVO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/10/2018	WVO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/10/2018	WVO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/10/2018	WVO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/10/2018	WVO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction: Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
05/10/2018	WWO & Wildfowl Distribution		01:15 starting at 14:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/10/2018	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/10/2018	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/10/2018	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/10/2018	WWO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/10/2018	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/10/2018	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/10/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/10/2018	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/10/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
08/10/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/10/2018	WWO & Wildfowl Distribution		00:30 starting at 12:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/10/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/10/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction: Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
15/10/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction: Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
15/10/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction: Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
15/10/2018	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction: Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
15/10/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction: Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
15/10/2018	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction: Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
22/10/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction: Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
22/10/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
22/10/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
22/10/2018	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
22/10/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/10/2018	WWO & Wildfowl Distribution		01:30 starting at 14:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
30/10/2018	WWO & Wildfowl Distribution		01:00 starting at 08:15	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
30/10/2018	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
30/10/2018	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
30/10/2018	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
30/10/2018	WWO & Wildfowl Distribution		01:00 starting at 12:45	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
30/10/2018	WWO & Wildfowl Distribution		01:00 starting at 13:45	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
30/10/2018	WWO & Wildfowl Distribution		01:00 starting at 14:45	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Light Air, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Calm, ; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
05/11/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Calm, ; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/11/2018	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/11/2018	WWO & Wildfowl Distribution		01:00 starting at 13:15	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/11/2018	WWO & Wildfowl Distribution		01:30 starting at 14:15	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
08/11/2018	WWO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
08/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
08/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
08/11/2018	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
12/11/2018	WWO & Wildfowl Distribution		01:00 starting at 11:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/11/2018	WWO & Wildfowl Distribution		01:15 starting at 12:45	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/11/2018	WWO & Wildfowl Distribution		00:45 starting at 11:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/11/2018	WWO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
19/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
19/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
19/11/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/11/2018	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/11/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/11/2018	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
21/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
21/11/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
26/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH



Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
26/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
26/11/2018	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
27/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
27/11/2018	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
28/11/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
28/11/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
28/11/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Strong Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
03/12/2018	WWO & Wildfowl Distribution		01:00 starting at 13:15	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
03/12/2018	WWO & Wildfowl Distribution		01:00 starting at 14:15	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
03/12/2018	WWO & Wildfowl Distribution		01:00 starting at 08:45	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
03/12/2018	WWO & Wildfowl Distribution		01:00 starting at 09:45	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
03/12/2018	WWO & Wildfowl Distribution		01:00 starting at 10:45	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
03/12/2018	WWO & Wildfowl Distribution		01:00 starting at 11:45	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/12/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/12/2018	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/12/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Light Air, E; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/12/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/12/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/12/2018	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
06/12/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
06/12/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
06/12/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-10 Rain: Heavy Showers; Frost: None ; Snow: None		JH
06/12/2018	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		Jh
06/12/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-10 Rain: Heavy Showers; Frost: None ; Snow: None		JH
06/12/2018	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
17/12/2018	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/12/2018	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
17/12/2018	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
17/12/2018	WWO & Wildfowl Distribution		01:00 starting at 12:15	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
17/12/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/12/2018	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
18/12/2018	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/12/2018	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/12/2018	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/12/2018	WWO & Wildfowl Distribution		01:00 starting at 12:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/12/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/12/2018	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/12/2018	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/12/2018	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
19/12/2018	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/12/2018	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/12/2018	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
19/12/2018	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
02/01/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
02/01/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/01/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/01/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/01/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
02/01/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
03/01/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/01/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/01/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/01/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/01/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/01/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
08/01/2019	WWO & Wildfowl Distribution		01:00 starting at 13:15	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/01/2019	WWO & Wildfowl Distribution		01:00 starting at 14:15	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/01/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Light Air, N; Visibility: Limited (<500m); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None	Low Cloud and Fog - Limited visibility	JH
09/01/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Light Air, N; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	Low Cloud and Fog - Limited visibility	JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
09/01/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Light Air, N; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/01/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Calm, ; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/01/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Calm, ; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
09/01/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Calm, ; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
15/01/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/01/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/01/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
15/01/2019	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
15/01/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/01/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
17/01/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
17/01/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
17/01/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
17/01/2019	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/01/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/01/2019	WWO & Wildfowl Distribution		00:00 starting at 00:00	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/01/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
24/01/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
28/01/2019	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Light Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
28/01/2019	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
28/01/2019	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
28/01/2019	WWO & Wildfowl Distribution		01:00 starting at 12:15	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
28/01/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
28/01/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/02/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
01/02/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
01/02/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None		JH
01/02/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
01/02/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
01/02/2019	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, N; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
04/02/2019	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
04/02/2019	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
04/02/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
04/02/2019	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
04/02/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
04/02/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
06/02/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
06/02/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
06/02/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
06/02/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
06/02/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
06/02/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
08/02/2019	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Strong Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
08/02/2019	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Moderate Gale, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
11/02/2019	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/02/2019	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/02/2019	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/02/2019	WWO & Wildfowl Distribution		01:00 starting at 12:15	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/02/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
11/02/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
15/02/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/02/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/02/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/02/2019	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/02/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/02/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/02/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/02/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/02/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/02/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
25/02/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/02/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/02/2019	WWO & Wildfowl Distribution		01:00 starting at 15:30	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/02/2019	WWO & Wildfowl Distribution		01:00 starting at 16:30	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
27/02/2019	WWO & Wildfowl Distribution		01:00 starting at 17:30	Wind Speed and Direction: Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
04/03/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: Ground		JH
04/03/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
04/03/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
04/03/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
04/03/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
04/03/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
05/03/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/03/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/03/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/03/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/03/2019	WWO & Wildfowl Distribution		00:00 starting at 11:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/03/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/03/2019	WWO & Wildfowl Distribution		01:00 starting at 08:15	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
12/03/2019	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
12/03/2019	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction: Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
12/03/2019	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Strong Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
12/03/2019	WWO & Wildfowl Distribution		01:00 starting at 12:15	Wind Speed and Direction:Strong Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
12/03/2019	WWO & Wildfowl Distribution		00:30 starting at 13:15	Wind Speed and Direction:Moderate Gale, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
13/03/2019	WWO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
13/03/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/03/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/03/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/03/2019	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/03/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/03/2019	WWO & Wildfowl Distribution		00:30 starting at 14:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
14/03/2019	WWO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/03/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/03/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/03/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/03/2019	WWO & Wildfowl Distribution		00:30 starting at 12:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
28/03/2019	WWO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
28/03/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
28/03/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
28/03/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
28/03/2019	WWO & Wildfowl Distribution		01:00 starting at 13:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
28/03/2019	WWO & Wildfowl Distribution		01:00 starting at 14:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
28/03/2019	WWO & Wildfowl Distribution		01:00 starting at 15:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
28/03/2019	WWO & Wildfowl Distribution		01:00 starting at 16:00	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
01/04/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/04/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/04/2019	WWO & Wildfowl Distribution		01:00 starting at 13:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/04/2019	WWO & Wildfowl Distribution		01:00 starting at 14:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/04/2019	WWO & Wildfowl Distribution		01:00 starting at 15:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/04/2019	WWO & Wildfowl Distribution		01:00 starting at 16:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/04/2019	WWO & Wildfowl Distribution		01:00 starting at 12:30	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
05/04/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/04/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/04/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
24/04/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
29/04/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
29/04/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
29/04/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
29/04/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
29/04/2019	WWO & Wildfowl Distribution		01:00 starting at 13:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
29/04/2019	WWO & Wildfowl Distribution		01:00 starting at 14:00	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
03/05/2019	WWO & Wildfowl Distribution		01:00 starting at 08:00	Wind Speed and Direction:Light Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
10/05/2019	WWO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/05/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/05/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/05/2019	WWO & Wildfowl Distribution		01:00 starting at 11:30	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
10/05/2019	WWO & Wildfowl Distribution		01:00 starting at 13:00	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
10/05/2019	WWO & Wildfowl Distribution		01:00 starting at 14:00	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
17/05/2019	WWO & Wildfowl Distribution		01:00 starting at 14:00	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/05/2019	WWO & Wildfowl Distribution		01:00 starting at 15:00	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
17/05/2019	WWO & Wildfowl Distribution		01:00 starting at 16:00	Wind Speed and Direction:Light Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
23/05/2019	WWO & Wildfowl Distribution		01:00 starting at 09:40	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
23/05/2019	WWO & Wildfowl Distribution		01:00 starting at 10:40	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
23/05/2019	WWO & Wildfowl Distribution		01:00 starting at 11:40	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/05/2019	WWO & Wildfowl Distribution		01:00 starting at 08:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/05/2019	WWO & Wildfowl Distribution		01:00 starting at 09:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/05/2019	WWO & Wildfowl Distribution		01:00 starting at 10:30	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/09/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/09/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/09/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
02/09/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
02/09/2019	WWO & Wildfowl Distribution		01:00 starting at 13:30	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
02/09/2019	WWO & Wildfowl Distribution		01:00 starting at 14:30	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/09/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/09/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/09/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/09/2019	WWO & Wildfowl Distribution	Cloghan Hill VP (Whooper Swan)	01:00 starting at 17:40	Wind Speed and Direction: Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
16/09/2019	WWO & Wildfowl Distribution	Cloghan Hill VP (Whooper Swan)	01:00 starting at 18:40	Wind Speed and Direction: Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
16/09/2019	WWO & Wildfowl Distribution	Cloghan Hill VP (Whooper Swan)	01:00 starting at 19:40	Wind Speed and Direction: Calm, ; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		Jh
24/09/2019	WWO & Wildfowl Distribution		01:00 starting at 09:00	Wind Speed and Direction: Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
24/09/2019	WWO & Wildfowl Distribution		01:00 starting at 10:00	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
24/09/2019	WWO & Wildfowl Distribution		01:00 starting at 11:00	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/09/2019	WWO & Wildfowl Distribution		01:00 starting at 12:00	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP/ transect/ area number	Survey Duration	Weather Conditions	Comments	Surveyor
24/09/2019	WWO & Wildfowl Distribution		01:00 starting at 13:00	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/09/2019	WWO & Wildfowl Distribution		01:00 starting at 14:00	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
26/09/2019	WWO & Wildfowl Distribution	Cloghan Hill VP (Whooper Swan)	01:00 starting at 17:20	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/09/2019	WWO & Wildfowl Distribution	Cloghan Hill VP (Whooper Swan)	01:00 starting at 18:20	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
26/09/2019	WWO & Wildfowl Distribution	Cloghan Hill VP (Whooper Swan)	01:00 starting at 19:20	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
27/09/2019	WWO & Wildfowl Distribution		01:00 starting at 09:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/09/2019	WWO & Wildfowl Distribution		01:00 starting at 10:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/09/2019	WWO & Wildfowl Distribution		01:00 starting at 11:15	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Table 7 Migratory Bird Survey Effort

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
19/09/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 17:30	Wind Speed and Direction:Strong Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
19/09/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 18:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
19/09/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 19:30	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
27/09/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 17:15	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
27/09/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 18:15	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
27/09/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 19:15	Wind Speed and Direction:Light Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
01/10/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 06:30	Wind Speed and Direction:Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: On site; Snow: None		JH
01/10/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 07:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
01/10/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 08:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
18/10/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 07:03	Wind Speed and Direction:Light Air, S; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None	Heavy Fog	JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
18/10/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 08:03	Wind Speed and Direction:Light Air, S; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None	Heavy Fog	JH
18/10/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 09:03	Wind Speed and Direction:Light Air, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: On site; Snow: None	Heavy Fog	JH
07/11/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 14:47	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/11/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 15:47	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
07/11/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 16:47	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
20/11/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 14:27	Wind Speed and Direction:Moderate Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
20/11/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 15:27	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
20/11/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 16:27	Wind Speed and Direction:Gentle Breeze, NE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
03/12/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 14:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
03/12/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 15:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR



Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
03/12/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 16:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
13/12/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 14:13	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
13/12/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 15:13	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
13/12/2018	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 16:13	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
04/01/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 14:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None	Whooper swans and BH gull travelling	TR
04/01/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 15:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
04/01/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 16:17	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/01/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 07:30	Wind Speed and Direction:Light Air, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: Heavy; Snow: None		JH
21/01/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 08:30	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: Heavy; Snow: None		JH
21/01/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: Heavy; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
05/02/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 07:08	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Limited (<500m); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Rain; Frost: None ; Snow: None		TR
05/02/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 08:08	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Showers; Frost: None ; Snow: None		TR
05/02/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 09:08	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Heavy Rain; Frost: None ; Snow: None		TR
19/02/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 06:40	Wind Speed and Direction: Gentle Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/02/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 07:40	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/02/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 08:40	Wind Speed and Direction: Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/03/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 16:16	Wind Speed and Direction: Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
04/03/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 16:17	Wind Speed and Direction: Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
04/03/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 14:17	Wind Speed and Direction: Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
19/03/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 05:35	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
19/03/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 06:35	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
19/03/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 07:35	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
05/04/2019	Commuting/Migratory VP Surveys	CMVP1	03:00 starting at 06:10	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	No WS / GWF recorded.	JK
27/04/2019	Commuting/Migratory VP Surveys	CMVP1	03:00 starting at 18:50	Wind Speed and Direction:Strong Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	No WS / GWF recorded.	JK
02/05/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 04:55	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/05/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 05:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/05/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 06:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/05/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 19:30	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/05/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 20:30	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/05/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 21:30	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
01/08/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 19:30	Wind Speed and Direction:Calm, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
01/08/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 20:30	Wind Speed and Direction:Calm, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
01/08/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 21:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
21/08/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 18:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		TR
21/08/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 19:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		TR
21/08/2019	Commuting/Migratory VP Surveys	cmvp1	01:00 starting at 20:45	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
03/09/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 05:42	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
03/09/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 06:42	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
03/09/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 07:42	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
18/09/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 17:40	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
18/09/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 18:40	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
18/09/2019	Commuting/Migratory VP Surveys	CMVP1	01:00 starting at 19:40	Wind Speed and Direction:Calm, ; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
11/09/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 17:55	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
11/09/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 18:55	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
11/09/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 19:55	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
20/09/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 17:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Rain; Frost: None ; Snow: None		JH
20/09/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 18:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Rain; Frost: None ; Snow: None		JH
20/09/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 19:30	Wind Speed and Direction:Light Breeze, NE; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Heavy Rain; Frost: None ; Snow: None		JH
02/10/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 06:33	Wind Speed and Direction:Gentle Breeze, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
02/10/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 07:33	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
02/10/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 08:33	Wind Speed and Direction: Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
19/10/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 07:03	Wind Speed and Direction: Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/10/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 08:03	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
19/10/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 09:03	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/11/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 14:45	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/11/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 15:45	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/11/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 16:45	Wind Speed and Direction: Light Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
21/11/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 14:25	Wind Speed and Direction: Light Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
21/11/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 15:25	Wind Speed and Direction: Light Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
21/11/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 16:25	Wind Speed and Direction: Light Breeze, SE; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
04/12/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 14:17	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None	Lapwing present	TR
04/12/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 15:17	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
04/12/2018	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 16:17	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
17/12/2018	Commuting/Migratory VP Surveys	CMVP2	00:01 starting at 14:14	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
17/12/2018	Commuting/Migratory VP Surveys	CMVP2	00:01 starting at 15:14	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
17/12/2018	Commuting/Migratory VP Surveys	CMVP2	00:01 starting at 16:14	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	10 whoopers late flight	TR
08/01/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 14:16	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
08/01/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 15:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	Gp flock present	TR
08/01/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 16:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
22/01/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 07:30	Wind Speed and Direction:Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
22/01/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 08:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/01/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 09:30	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/02/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 15:26	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
06/02/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 16:26	Wind Speed and Direction:Gentle Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
06/02/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 17:26	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
21/02/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 06:36	Wind Speed and Direction:Fresh Breeze, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/02/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 07:36	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/02/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 08:36	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/03/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 15:17	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
07/03/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 16:17	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR



Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
07/03/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 14:16	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
22/03/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 05:28	Wind Speed and Direction:Fresh Breeze, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/03/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 06:28	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/03/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 07:28	Wind Speed and Direction:Fresh Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
04/04/2019	Commuting/Migratory VP Surveys	CMVP2	03:00 starting at 06:15	Wind Speed and Direction:Fresh Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None	No WS / GWF recorded.	JK
29/04/2019	Commuting/Migratory VP Surveys	CMVP2	03:00 starting at 18:50	Wind Speed and Direction:Strong Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	No WS / GWF recorded.	JK
02/05/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 19:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/05/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 20:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/05/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 21:00	Wind Speed and Direction:Light Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/05/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 04:30	Wind Speed and Direction:Light Air, E; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
16/05/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 05:30	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
16/05/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 06:30	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
02/08/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 19:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
02/08/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 20:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: ; Frost: None ; Snow: None	7 Curlew flying to river and calling, 100m from vp	TR
02/08/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 21:30	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
22/08/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 05:25	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
22/08/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 06:25	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
22/08/2019	Commuting/Migratory VP Surveys	cmvp2	01:00 starting at 07:25	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		TR
05/09/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 05:45	Wind Speed and Direction:Gentle Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
05/09/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 06:45	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
05/09/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 07:45	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
18/09/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 06:08	Wind Speed and Direction:Light Air, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	mist and fog	JH
18/09/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 07:08	Wind Speed and Direction:Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
18/09/2019	Commuting/Migratory VP Surveys	CMVP2	01:00 starting at 08:08	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
12/09/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 17:53	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
12/09/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 18:53	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
12/09/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 19:53	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
21/09/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 17:30	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
21/09/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 18:30	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
21/09/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 19:30	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
10/10/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 06:45	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
10/10/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 07:45	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
10/10/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 08:45	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
24/10/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 07:14	Wind Speed and Direction:Gentle Breeze, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/10/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 08:14	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
24/10/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 09:14	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/11/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 14:38	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
12/11/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 15:38	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
12/11/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 16:38	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
22/11/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 14:24	Wind Speed and Direction:Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
22/11/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 15:24	Wind Speed and Direction: Moderate Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
22/11/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 16:24	Wind Speed and Direction: Gentle Breeze, E; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
05/12/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 14:16	Wind Speed and Direction: Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	Lapwing present	TR
05/12/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 15:16	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
05/12/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 16:16	Wind Speed and Direction: Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
18/12/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 14:14	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None	10 whoopers perched on water close to vp	TR
18/12/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 15:14	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: Light Showers; Frost: None ; Snow: None		TR
18/12/2018	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 16:14	Wind Speed and Direction: Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
07/01/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 14:17	Wind Speed and Direction: Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None	500 GP present perched on field	TR
07/01/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 15:17	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
07/01/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 16:17	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None	whooper swans going to roost	TR
23/01/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 07:28	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/01/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 08:28	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
23/01/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 09:28	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/02/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 07:06	Wind Speed and Direction:Light Air, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
07/02/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 08:06	Wind Speed and Direction:Light Air, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
07/02/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 09:06	Wind Speed and Direction:Light Air, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
22/02/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 06:33	Wind Speed and Direction:Strong Breeze, SE; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
22/02/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 07:33	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
22/02/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 08:33	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
12/03/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 15:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
12/03/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 16:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
12/03/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 14:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/03/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 05:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/03/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 06:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/03/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 07:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
05/04/2019	Commuting/Migratory VP Surveys	CMVP3	03:00 starting at 18:10	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	No WS / GWF recorded.	JK
26/04/2019	Commuting/Migratory VP Surveys	CMVP3	03:00 starting at 05:10	Wind Speed and Direction:Moderate Gale, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None	Stormy weather.	JK
07/05/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 06:45	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/05/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 04:45	Wind Speed and Direction:Light Air, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
07/05/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 05:45	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/05/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 19:20	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
21/05/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 20:20	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/05/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 21:20	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
06/08/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 19:20	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
06/08/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 20:20	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
06/08/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 21:20	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
28/08/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 05:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
28/08/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 06:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
28/08/2019	Commuting/Migratory VP Surveys	cmvp3	01:00 starting at 07:30	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR



Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
09/09/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 05:54	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/09/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 06:54	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/09/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 07:54	Wind Speed and Direction: Moderate Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
26/09/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 06:20	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/09/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 07:20	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
26/09/2019	Commuting/Migratory VP Surveys	CMVP3	01:00 starting at 08:20	Wind Speed and Direction: Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/09/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 17:50	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
13/09/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 18:50	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
13/09/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 19:50	Wind Speed and Direction: Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
24/09/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 17:23	Wind Speed and Direction: Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
24/09/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 18:23	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
24/09/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 19:23	Wind Speed and Direction:Light Air, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 1 Rain: None; Frost: None ; Snow: None		JH
11/10/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 06:49	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
11/10/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 07:49	Wind Speed and Direction:Fresh Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
11/10/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 08:49	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
25/10/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 07:14	Wind Speed and Direction:Light Air, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/10/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 08:14	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/10/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 09:14	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-00 Rain: None; Frost: None ; Snow: None		JH
13/11/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 14:37	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
13/11/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 15:37	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
13/11/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 16:37	Wind Speed and Direction:Gentle Breeze, S; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/11/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 14:20	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
26/11/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 15:20	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
26/11/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 16:20	Wind Speed and Direction:Light Air, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
06/12/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 14:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	Lapwing present	TR
06/12/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 15:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
06/12/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 16:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
19/12/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 14:15	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None	8 whoopers perched on water close to vp	TR
19/12/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 15:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
19/12/2018	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 16:15	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
09/01/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 14:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None	Flocks of GP and L in vp area	TR
09/01/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 15:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
09/01/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 16:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
24/01/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 07:28	Wind Speed and Direction:Light Air, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
24/01/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 08:28	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
24/01/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 09:28	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
11/02/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 06:58	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
11/02/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 07:58	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
11/02/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 08:58	Wind Speed and Direction:Light Breeze, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: None; Frost: None ; Snow: None		TR
26/02/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 06:25	Wind Speed and Direction:Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
26/02/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 07:25	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
26/02/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 08:25	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
13/03/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 15:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
13/03/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 16:16	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
13/03/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 14:15	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: Light Showers; Frost: None ; Snow: None		TR
26/03/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 05:18	Wind Speed and Direction:Light Air, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/03/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 06:18	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/03/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 07:18	Wind Speed and Direction:Light Air, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/04/2019	Commuting/Migratory VP Surveys	CMVP4	03:00 starting at 05:40	Wind Speed and Direction:Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None	No WS / GWF recorded.	JK
30/04/2019	Commuting/Migratory VP Surveys	CMVP4	03:00 starting at 18:50	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None	No WS / GWF recorded. Others targets WM x55 Band 1 feeding on GA1 on site. MS / H Band2.	JK

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
07/05/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 20:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/05/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 21:00	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
07/05/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 19:00	Wind Speed and Direction:Light Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
21/05/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 04:20	Wind Speed and Direction:Calm, ; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
21/05/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 05:20	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
21/05/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 06:20	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
07/08/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 19:20	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
07/08/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 20:20	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
07/08/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 21:20	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
28/08/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 18:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None		TR

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
28/08/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 19:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: Light Showers; Frost: None ; Snow: None		TR
28/08/2019	Commuting/Migratory VP Surveys	cmvp4	01:00 starting at 20:30	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
09/09/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 18:00	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
09/09/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 19:00	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
09/09/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 20:00	Wind Speed and Direction:Moderate Breeze, NW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
20/09/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 06:10	Wind Speed and Direction:Calm, ; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
20/09/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 07:10	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
20/09/2019	Commuting/Migratory VP Surveys	CMVP4	01:00 starting at 08:10	Wind Speed and Direction:Calm, ; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
17/09/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 17:40	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
17/09/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 18:40	Wind Speed and Direction:Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Drizzle Mist; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
17/09/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 19:40	Wind Speed and Direction:Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
25/09/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 17:21	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
25/09/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 18:21	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: Light Showers; Frost: None ; Snow: None		JH
25/09/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 19:21	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
17/10/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 07:00	Wind Speed and Direction:Light Air, NW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
17/10/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 08:00	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
17/10/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 09:00	Wind Speed and Direction:Light Air, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
31/10/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 06:26	Wind Speed and Direction:Light Air, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
31/10/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 07:26	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
31/10/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 08:26	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
14/11/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 14:35	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/11/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 15:35	Wind Speed and Direction: Moderate Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
14/11/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 16:35	Wind Speed and Direction: Moderate Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/11/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 14:19	Wind Speed and Direction: Moderate Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/11/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 15:19	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/11/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 16:19	Wind Speed and Direction: Gentle Breeze, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
07/12/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 14:15	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0 Rain: Light Showers; Frost: None ; Snow: None		TR
07/12/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 15:15	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
07/12/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 16:15	Wind Speed and Direction: Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
20/12/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 14:14	Wind Speed and Direction: Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
20/12/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 15:14	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
20/12/2018	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 16:14	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
03/01/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 19:10	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
14/01/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 15:15	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
14/01/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 16:15	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
14/01/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 14:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
25/01/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 07:25	Wind Speed and Direction:Moderate Breeze, W; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/01/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 08:25	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/01/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 09:25	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
13/02/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 06:54	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
13/02/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 07:54	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
13/02/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 08:54	Wind Speed and Direction:Light Breeze, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
26/02/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 16:00	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
26/02/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 17:00	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
26/02/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 18:00	Wind Speed and Direction:Light Breeze, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
14/03/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 15:15	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None	BW flocks passing over vp	TR
14/03/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 16:15	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
14/03/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 14:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
27/03/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 16:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
27/03/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 17:55	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
27/03/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 18:55	Wind Speed and Direction:Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
04/04/2019	Commuting/Migratory VP Surveys	CMVP5	03:00 starting at 18:15	Wind Speed and Direction:Fresh Breeze, NE; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None	No WS / GWF recorded.	JK
30/04/2019	Commuting/Migratory VP Surveys	CMVP5	03:00 starting at 05:00	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: Light Showers; Frost: None ; Snow: None	No WS / GWF recorded.	JK
09/05/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 20:10	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
09/05/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 21:10	Wind Speed and Direction:Light Breeze, E; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
22/05/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 04:20	Wind Speed and Direction:Light Air, SE; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/05/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 05:20	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-10 Rain: None; Frost: None ; Snow: None		JH
22/05/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 06:20	Wind Speed and Direction:Light Air, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
08/08/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 19:20	Wind Speed and Direction:Gentle Breeze, SE; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		TR
08/08/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 20:20	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		TR

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
08/08/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 21:20	Wind Speed and Direction:Gentle Breeze, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		TR
29/08/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 05:35	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		TR
29/08/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 06:35	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		TR
29/08/2019	Commuting/Migratory VP Surveys	cmvp5	01:00 starting at 07:35	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: Light Showers; Frost: None ; Snow: None		TR
12/09/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 05:57	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/09/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 06:57	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/09/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 07:57	Wind Speed and Direction:Moderate Breeze, SW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/09/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 06:20	Wind Speed and Direction:Gentle Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/09/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 07:20	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/09/2019	Commuting/Migratory VP Surveys	CMVP5	01:00 starting at 08:20	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
18/09/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 17:36	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 2 Rain: None; Frost: None ; Snow: None		JH
18/09/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 18:36	Wind Speed and Direction:Fresh Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
18/09/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 19:36	Wind Speed and Direction:Moderate Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
26/09/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 17:19	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
26/09/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 18:19	Wind Speed and Direction:Light Breeze, SW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
26/09/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 19:19	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 3 Rain: None; Frost: None ; Snow: None		JH
12/10/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 06:50	Wind Speed and Direction:Strong Breeze, S; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/10/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 07:50	Wind Speed and Direction:Strong Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
12/10/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 08:50	Wind Speed and Direction:Strong Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
26/10/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 07:16	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
26/10/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 08:16	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
26/10/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 09:16	Wind Speed and Direction:Gentle Breeze, NW; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
15/11/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 14:33	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
15/11/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 15:33	Wind Speed and Direction:Gentle Breeze, S; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
15/11/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 16:33	Wind Speed and Direction:Light Breeze, S; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
29/11/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 14:17	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
29/11/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 15:17	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
29/11/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 16:17	Wind Speed and Direction:Fresh Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
10/12/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 14:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
10/12/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 15:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
10/12/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 16:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
21/12/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 14:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/12/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 15:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
21/12/2018	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 16:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: Light Showers; Frost: None ; Snow: None		TR
11/01/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 15:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/01/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 16:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
11/01/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 14:13	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
29/01/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 07:20	Wind Speed and Direction:Light Breeze, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
29/01/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 08:20	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
29/01/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 09:20	Wind Speed and Direction:Gentle Breeze, W; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH



Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
12/02/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 15:38	Wind Speed and Direction:Light Air, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
12/02/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 16:38	Wind Speed and Direction:Light Air, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
12/02/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 17:38	Wind Speed and Direction:Light Air, sw; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: Light Showers; Frost: None ; Snow: None		TR
27/02/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 06:22	Wind Speed and Direction:Light Air, SE; Visibility: Limited (<500m); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	Mist and Fog - Limited Visibility for the duration of the Survey.	JH
27/02/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 07:22	Wind Speed and Direction:Light Air, SE; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	Mist and Fog - Limited Visibility for the duration of the Survey.	JH
27/02/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 08:22	Wind Speed and Direction:Light Air, SE; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	Mist and Fog - Limited Visibility for the duration of the Survey.	JH
15/03/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 15:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
15/03/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 16:14	Wind Speed and Direction:Light Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33 Rain: None; Frost: None ; Snow: None		TR
15/03/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 14:13	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66 Rain: None; Frost: None ; Snow: None		TR
27/03/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 05:16	Wind Speed and Direction:Light Air, SW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
27/03/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 06:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
27/03/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 07:16	Wind Speed and Direction:Light Air, SW; Visibility: Good (>2km); Cloud Height: ; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
15/04/2019	Commuting/Migratory VP Surveys	CMVP6	03:00 starting at 18:30	Wind Speed and Direction:Strong Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None	Targets on site K. H. KF. All in band 2.	JK
29/04/2019	Commuting/Migratory VP Surveys	CMVP6	03:00 starting at 05:20	Wind Speed and Direction:Strong Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None	No WS / GWF recorded.	JK
09/05/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 04:44	Wind Speed and Direction:Light Air, E; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/05/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 05:44	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
09/05/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 06:44	Wind Speed and Direction:Light Air, E; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
22/05/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 20:30	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/05/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 21:30	Wind Speed and Direction:Light Air, S; Visibility: Poor (<km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
22/05/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 19:30	Wind Speed and Direction:Light Air, S; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
09/08/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 19:20	Wind Speed and Direction:Light Breeze, SE; Visibility: Good (>2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		TR
09/08/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 20:20	#REF!		TR
09/08/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 21:20	Wind Speed and Direction:Light Air, SE; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		TR
31/08/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 18:23	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
31/08/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 19:23	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
31/08/2019	Commuting/Migratory VP Surveys	cmvp6	01:00 starting at 20:23	Wind Speed and Direction:Light Breeze, W; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		TR
16/09/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 06:00	Wind Speed and Direction:Light Air, N; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
16/09/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 07:00	Wind Speed and Direction:Light Air, N; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Drizzle Mist; Frost: None ; Snow: None		JH
16/09/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 08:00	Wind Speed and Direction:Light Air, N; Visibility: Moderate (1-2km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: None; Frost: None ; Snow: None		JH
25/09/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 17:20	Wind Speed and Direction:Gentle Breeze, SW; Visibility: Poor (<km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH

Date	Survey Method	VP	Survey Duration	Weather Conditions	Comments	Surveyor
25/09/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 18:20	Wind Speed and Direction:Light Breeze, SW; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Light Showers; Frost: None ; Snow: None		JH
25/09/2019	Commuting/Migratory VP Surveys	CMVP6	01:00 starting at 19:20	Wind Speed and Direction:Light Breeze, SW; Visibility: Limited (<500m); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH

Table 8 Common Crane Dusk Surveys

Date	Survey Method	VP/ area	Survey Duration	Weather Conditions	Comments	Surveyor
07/03/2019	Roosting Crane VP	Roosting Crane VP	01:00 starting at 16:18	Wind Speed and Direction:Strong Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
07/03/2019	Roosting Crane VP	Roosting Crane VP	01:00 starting at 17:18	Wind Speed and Direction:Strong Breeze, NW; Visibility: Good (>2km); Cloud Height: >500m; Cloud Cover %: 33-66 Rain: None; Frost: None ; Snow: None		JH
07/03/2019	Roosting Crane VP	Roosting Crane VP	01:00 starting at 18:18	Wind Speed and Direction:Strong Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 0-33 Rain: None; Frost: None ; Snow: None		JH
14/03/2019	Roosting Crane VP	Roosting Crane VP	01:00 starting at 16:30	Wind Speed and Direction:Strong Breeze, W; Visibility: Moderate (1-2km); Cloud Height: 150-500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
14/03/2019	Roosting Crane VP	Roosting Crane VP	01:00 starting at 17:30	Wind Speed and Direction:Fresh Breeze, W; Visibility: Poor (<km); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None		JH
14/03/2019	Roosting Crane VP	Roosting Crane VP	01:00 starting at 18:30	Wind Speed and Direction:Gentle Breeze, W; Visibility: Limited (<500m); Cloud Height: <150m; Cloud Cover %: 66-100 Rain: Heavy Rain; Frost: None ; Snow: None		JH
07/03/2019	Roosting Crane VP		01:00 starting at 07:35	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None	Crane Search	JH
07/03/2019	Roosting Crane VP		00:30 starting at 08:35	Wind Speed and Direction:Fresh Breeze, NW; Visibility: Moderate (1-2km); Cloud Height: >500m; Cloud Cover %: 66-100 Rain: Heavy Showers; Frost: None ; Snow: None	Crane Search	JH