

# Light Valley Solar

Environmental Statement Volume 3

## Appendix 12.2: Non-Breeding Bird Survey Report Part 3 of 3

Document Reference: EN0110012/APP/LVS/06.03.12.02.02

February 2026

Planning Inspectorate Reference: EN0110012  
APFP Regulation 5(2)(a)



Light Valley  
Solar

# Infrastructure Planning

## Planning Act 2008

### The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

# Light Valley Solar

## DCO Submission

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## Appendix 12.2: Non-breeding Bird Survey Report Part 3 of 3

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<b>Regulation Reference</b>	APFP Regulation 5(2)(a)
<b>Planning Inspectorate Case Reference</b>	EN0110012
<b>Application Document Reference</b>	EN0110012/APP/06.03.12.02
<b>Author</b>	Light Valley Solar Limited

Version	Date	Status of Version
1.0	February 2026	DCO Submission

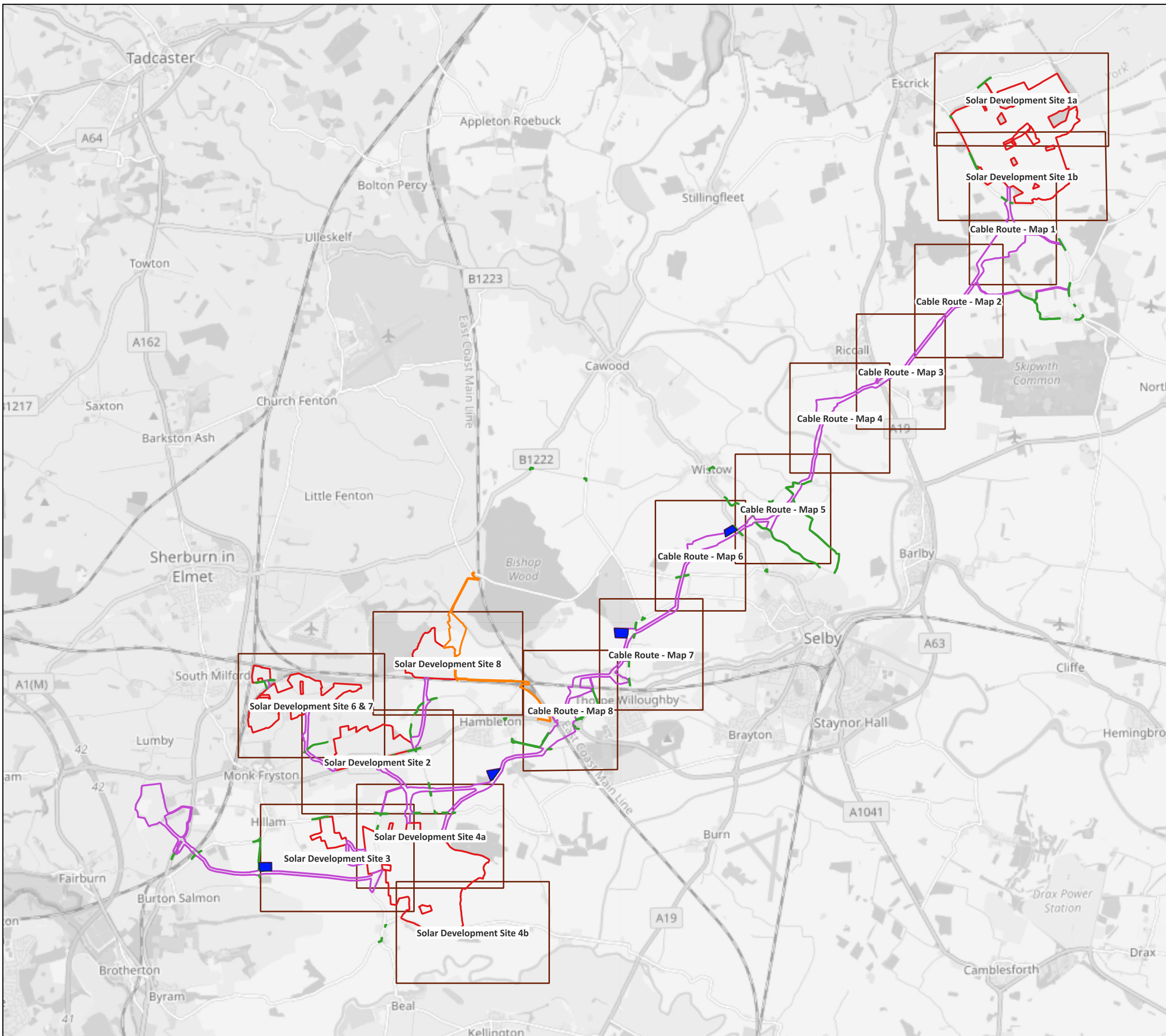
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## Light Valley Solar

on behalf of Light Valley Solar Limited

Technical Appendix 12.2: Non-breeding Bird Survey Report





- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
  - Construction Compound

**LIGHT VALLEY SOLAR**

**Figure 21: Non-Breeding Flightlines - Overview**

Version: 01      Date: 05/02/2026

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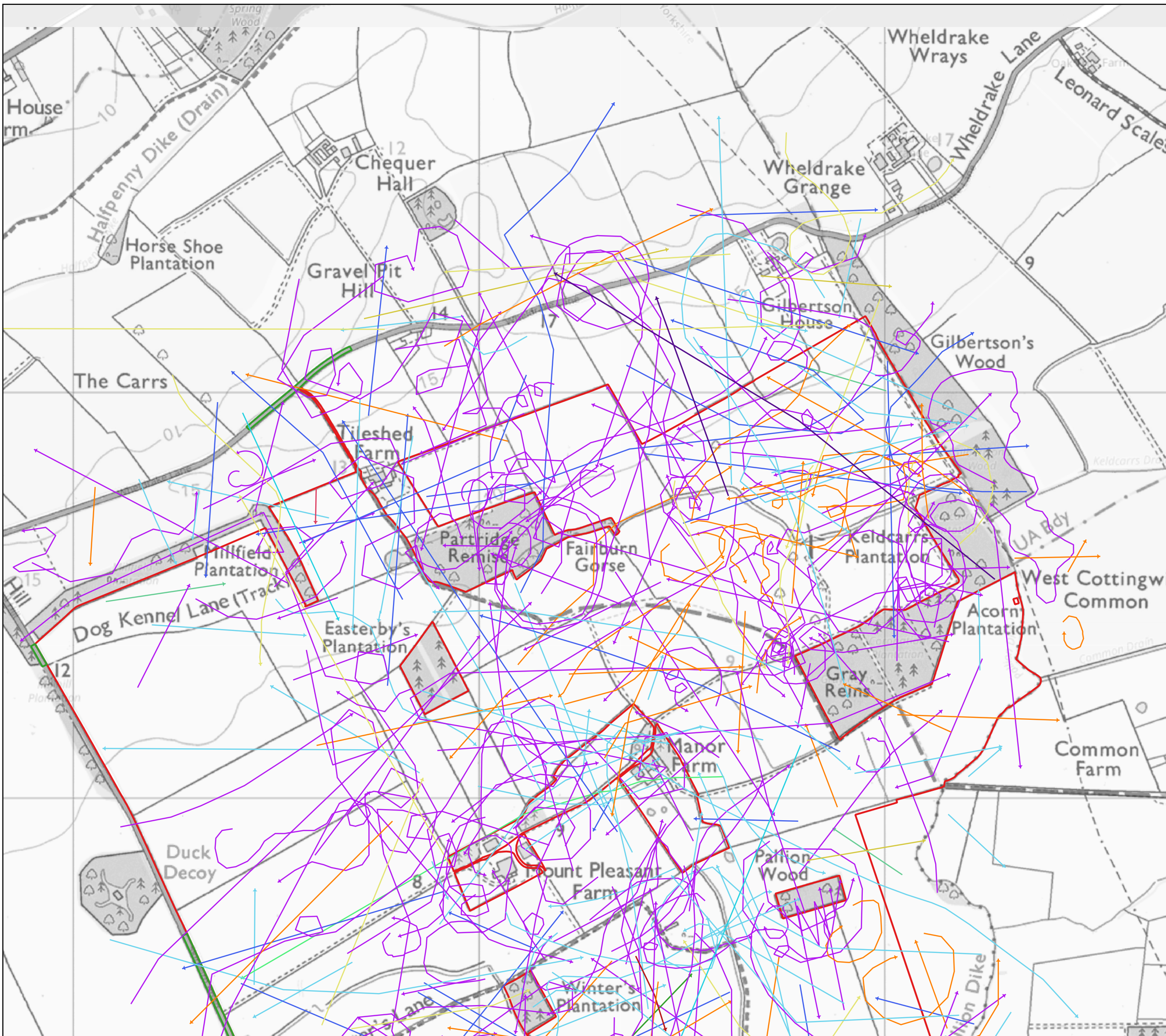
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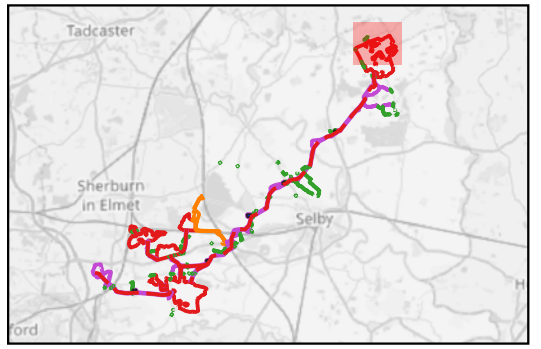
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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound



**LIGHT VALLEY SOLAR**

**Figure 22: Non-Breeding Bird Results - Flightlines**  
**Solar Development Site 1a**  
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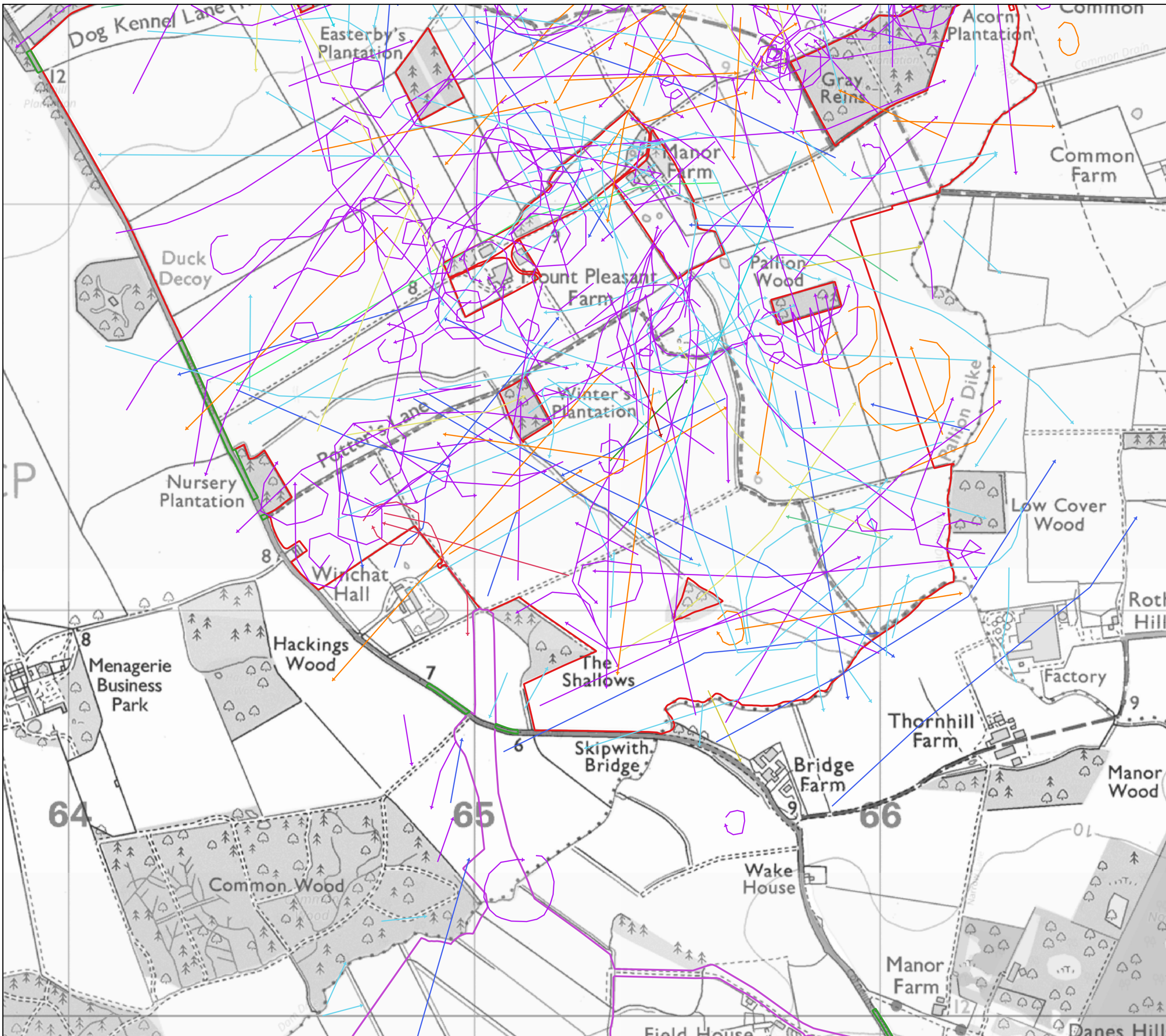
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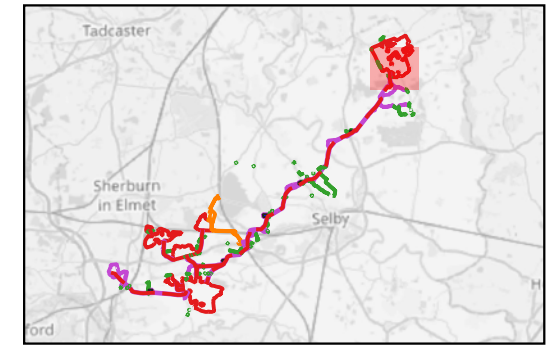
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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



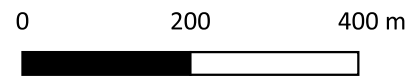
## LIGHT VALLEY SOLAR

**Figure 23: Non-Breeding Bird Results - Flightlines**  
Solar Development Site 1b

Version: 02                      Date: 05/02/2026



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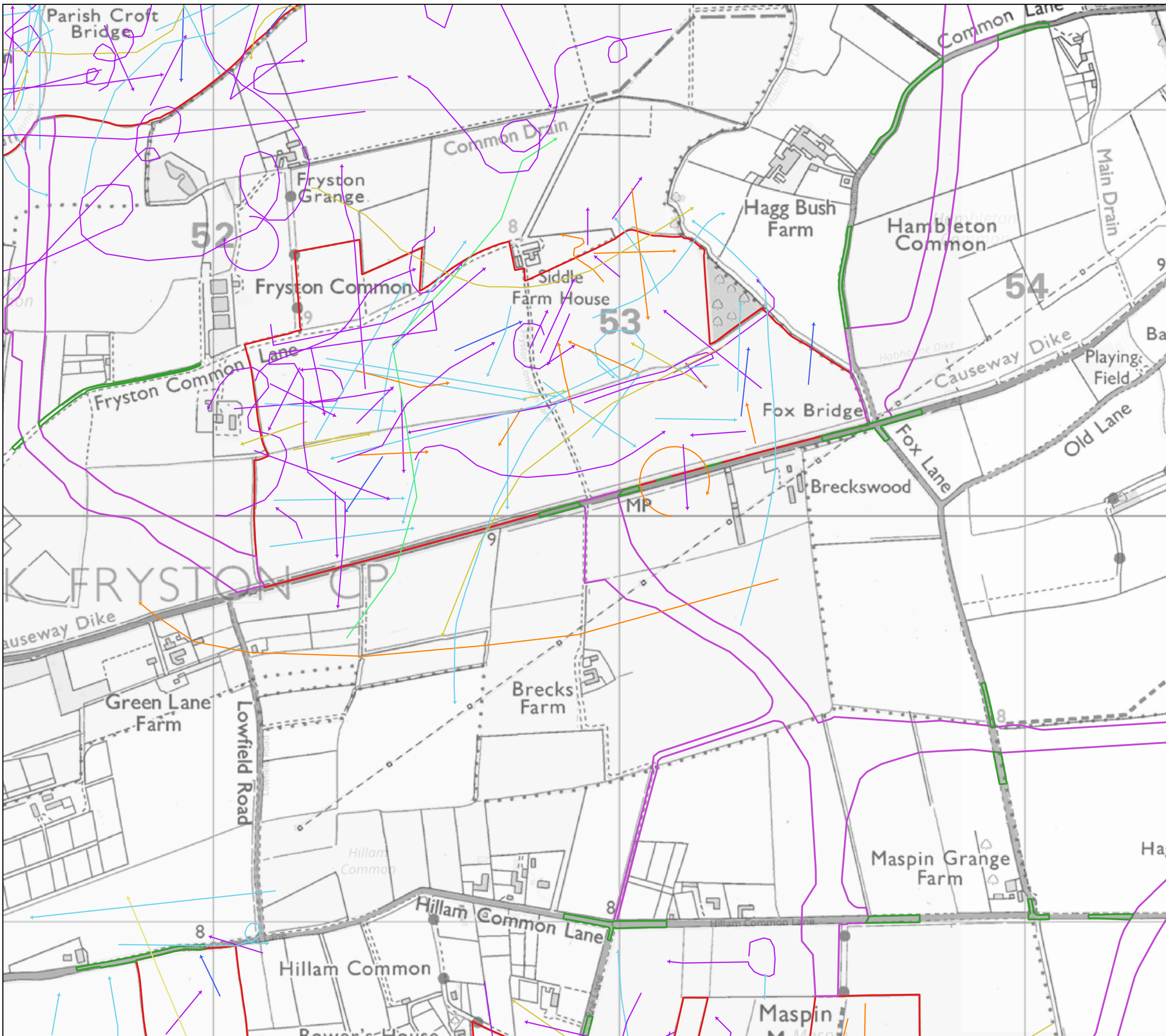


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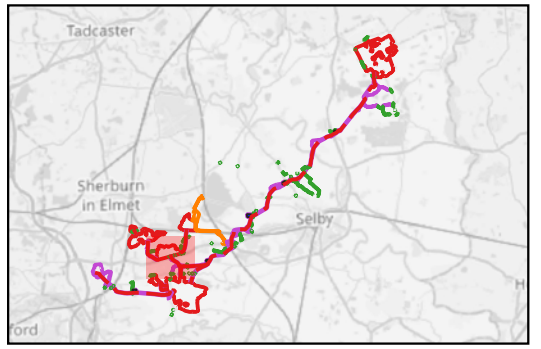


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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound

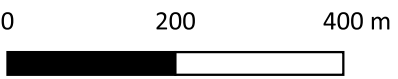


## LIGHT VALLEY SOLAR

**Figure 24: Non-Breeding Bird Results - Flightlines**  
**Solar Development Site 2**  
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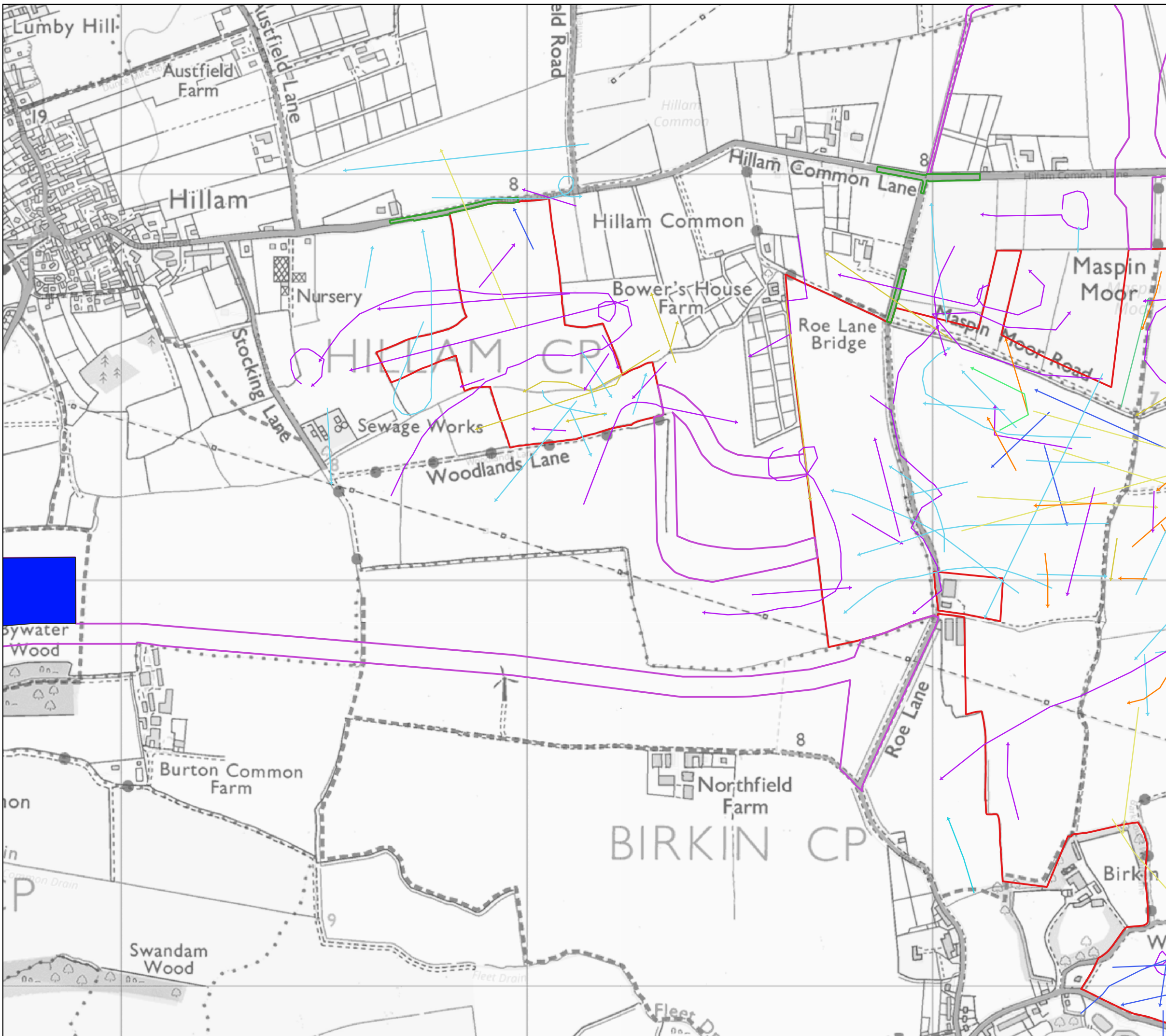


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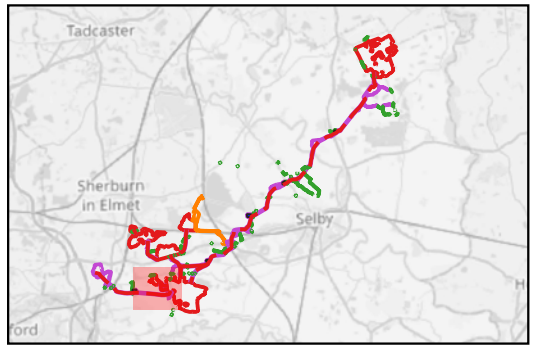


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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



**LIGHT VALLEY SOLAR**

**Figure 25: Non-Breeding Bird Results - Flightlines**  
**Solar Development Site 3**  
 Version: 02 Date: 05/02/2026

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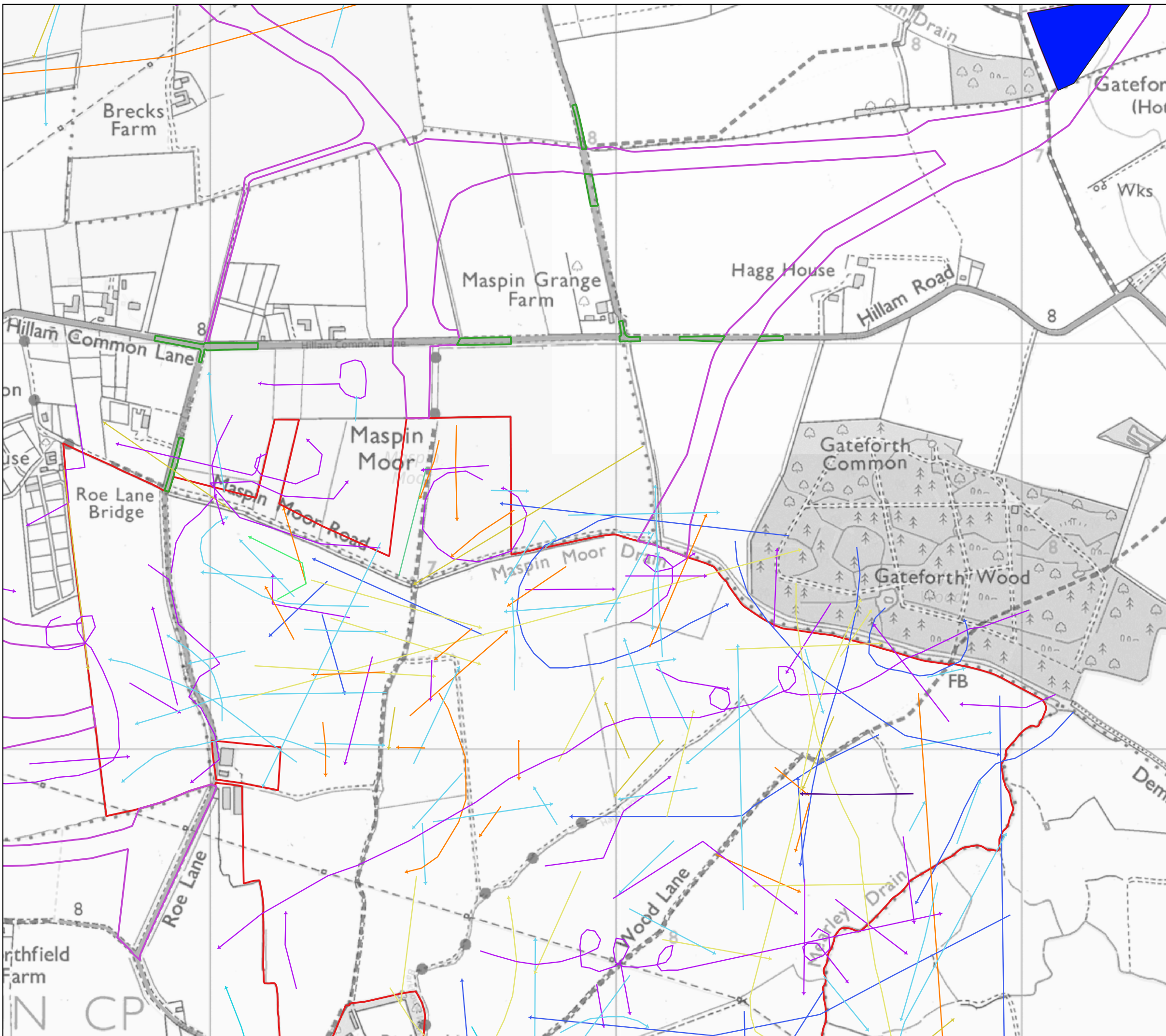
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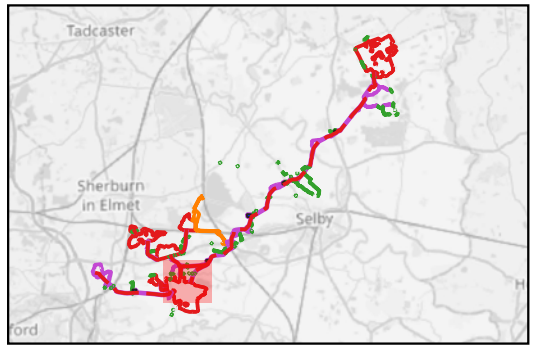
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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



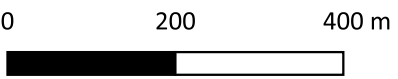
**LIGHT VALLEY SOLAR**

**Figure 26: Non-Breeding Bird Results - Flightlines**  
**Solar Development Site 4a**

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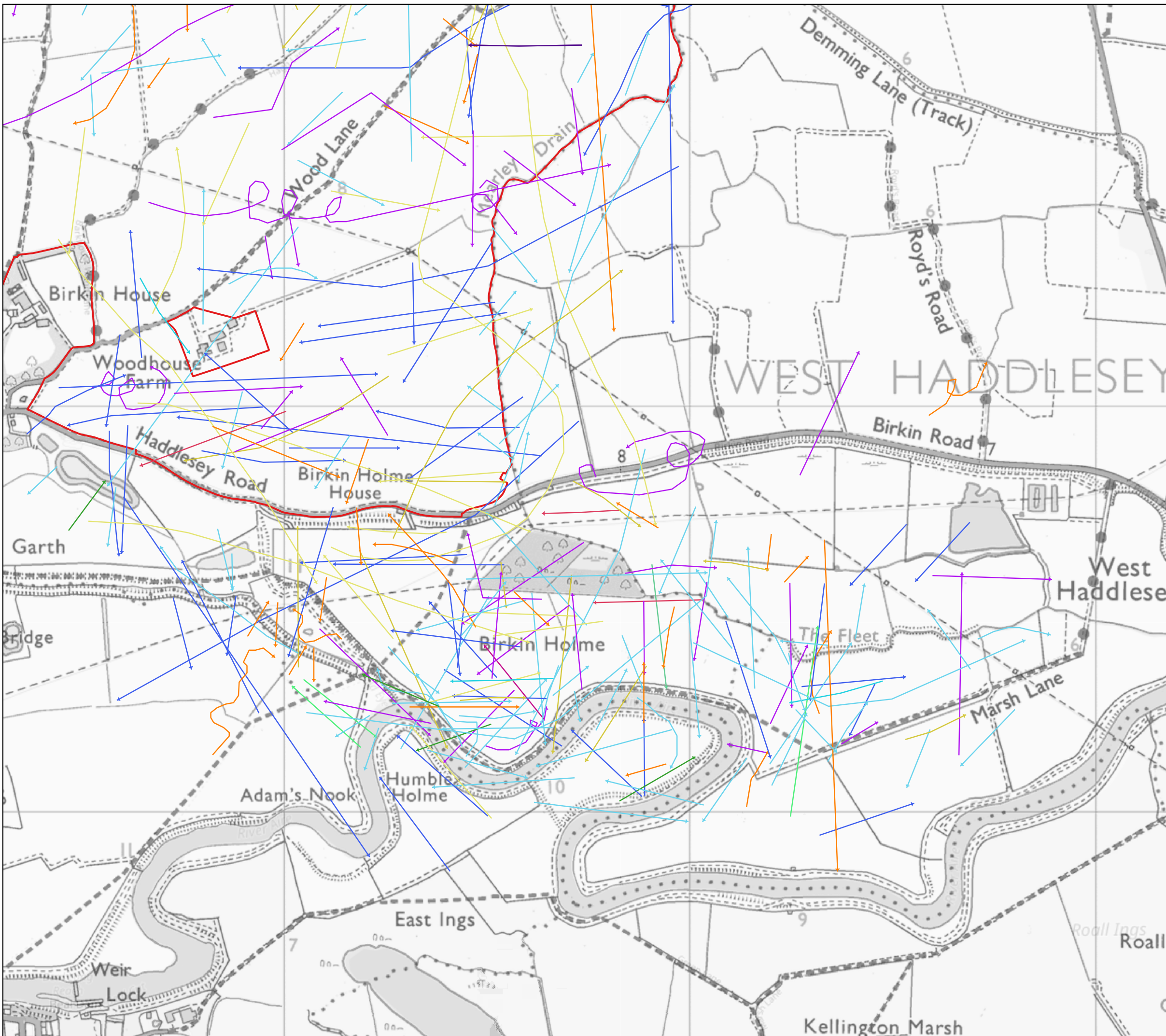


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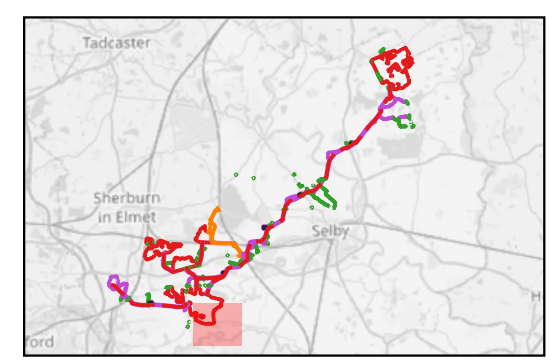


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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound



**LIGHT VALLEY SOLAR**

**Figure 27: Non-Breeding Bird Results - Flightlines**  
**Solar Development Site 4b**  
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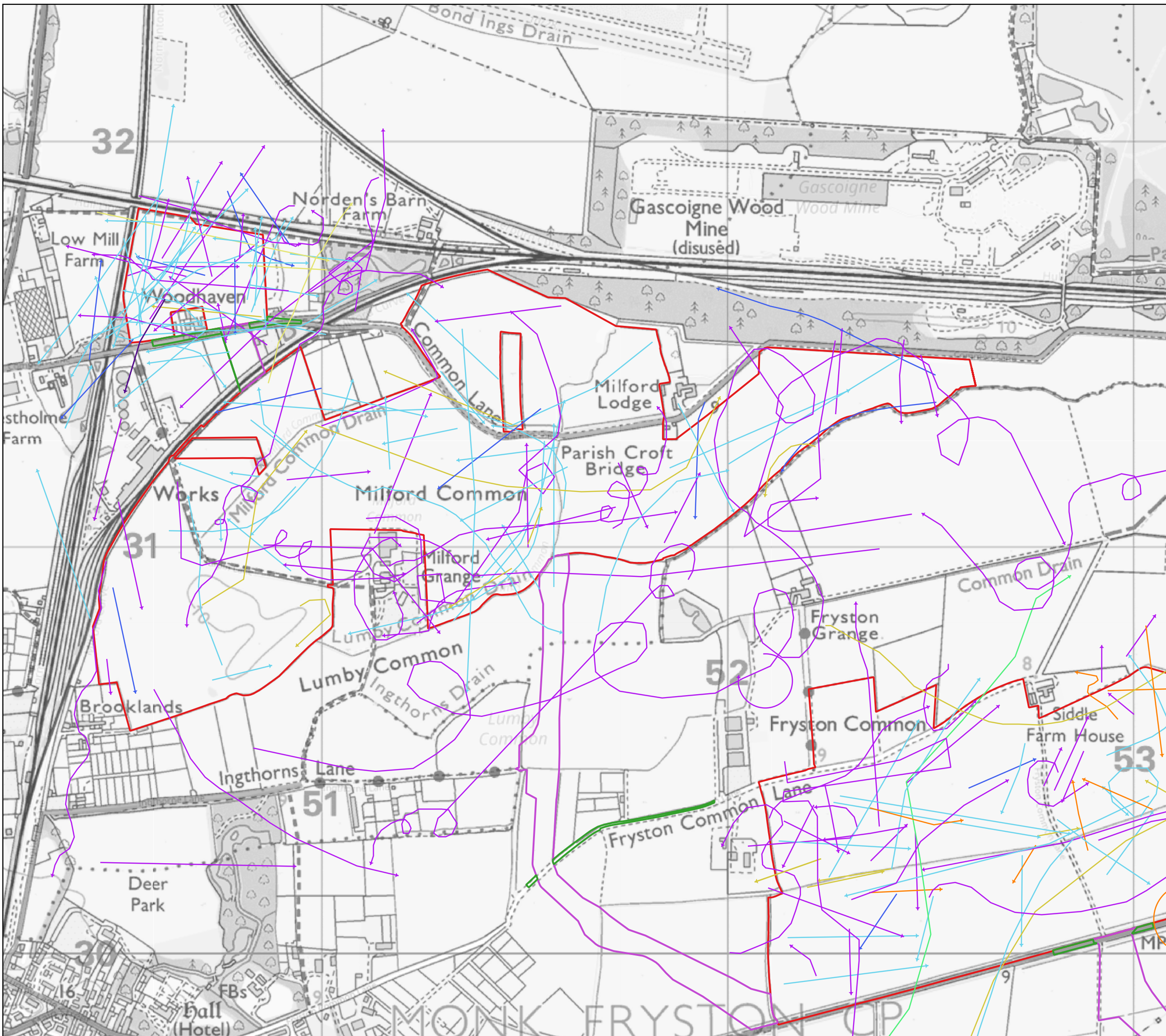
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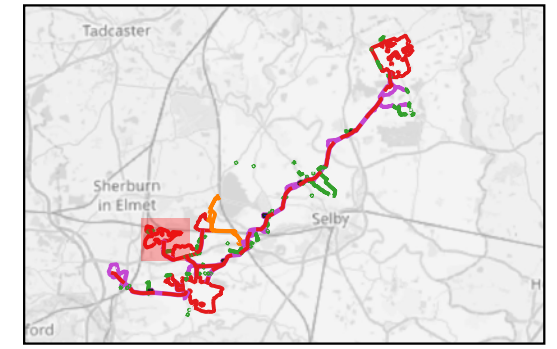
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- |   |                                 |
|---|---------------------------------|
| Order Limit                                       | Construction Compound           |
| Solar Development Sites                           |                                 |
| Solar Development Site 8 Access                   |                                 |
| Cable Route Corridor                              |                                 |
| Highways Improvement Areas (HIA)                  |                                 |
| Flightlines (Species)                             | Goose (Greylag and Pink-footed) |
| Schedule 1  | Lapwing and Golden Plover       |
| Curlew  | Little Egret                    |
| Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal) | Oystercatcher                   |
| Dunlin  | Redshank                        |
| Green Sandpiper                                   | Whooper Swan                    |



## LIGHT VALLEY SOLAR

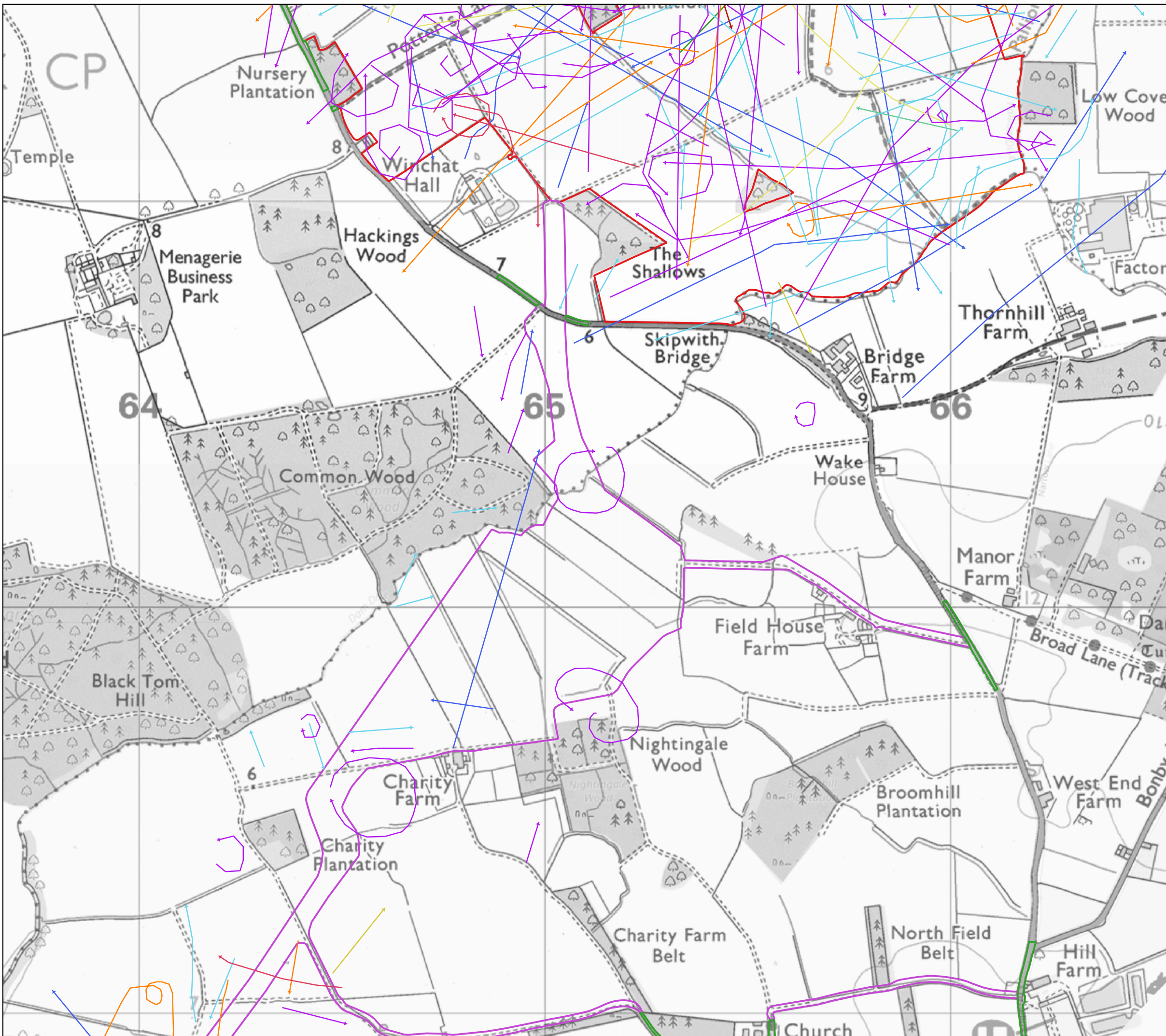
Figure 28: Non-Breeding Bird Results - Flightlines  
Solar Development Site 6 & 7  
Version: 02 Date: 05/02/2026

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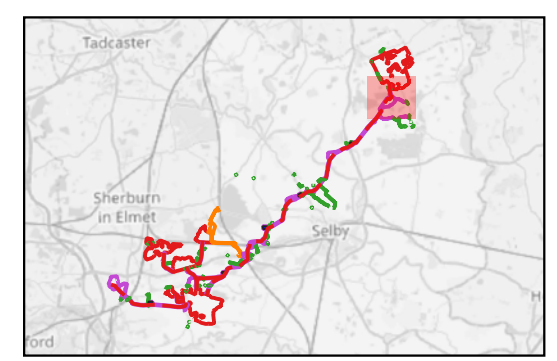
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- Order Limit**
- Solar Development Sites
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  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



**LIGHT VALLEY SOLAR**

Figure 30: Non-Breeding Bird Results - Flightlines  
Cable Route - Map 1  
Version: 02 Date: 05/02/2026

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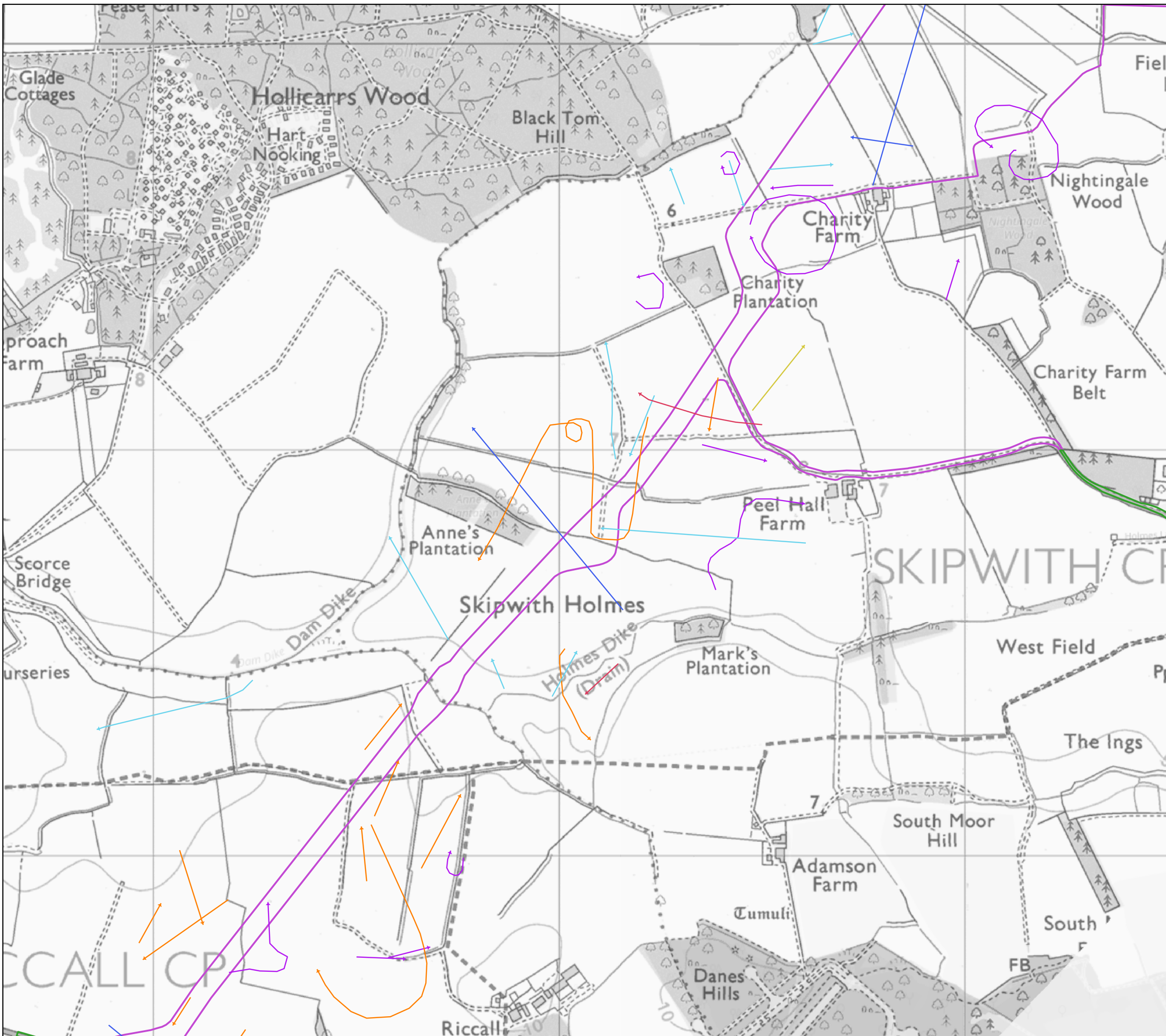
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Tel: 0843 506 5116  
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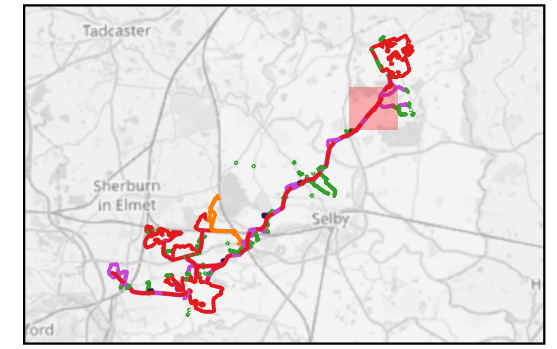
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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
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  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



## LIGHT VALLEY SOLAR

**Figure 31: Non-Breeding Bird Results - Flightlines  
Cable Route - Map 2**

Version: 02                      Date: 05/02/2026

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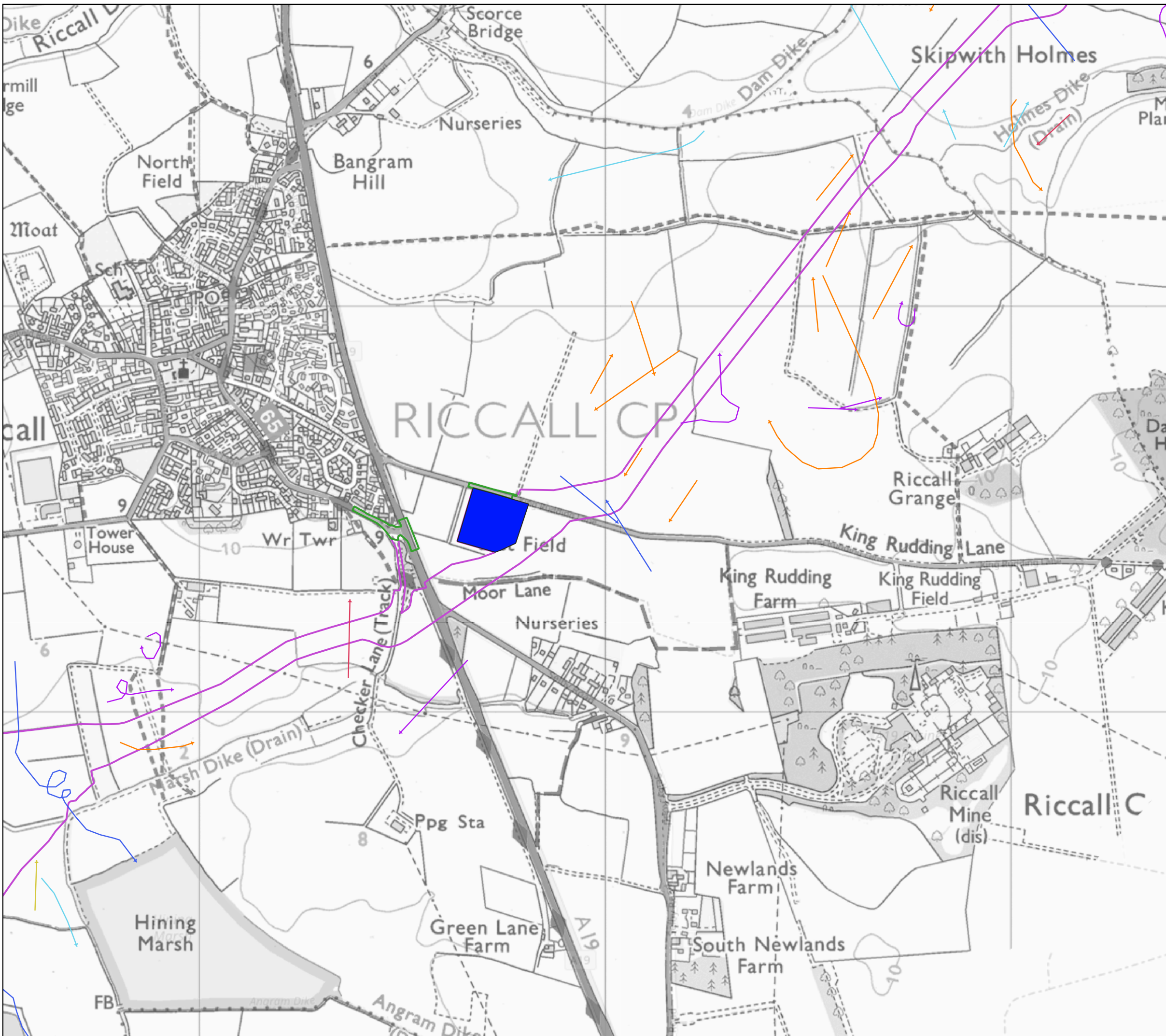
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Tel: 0843 506 5116  
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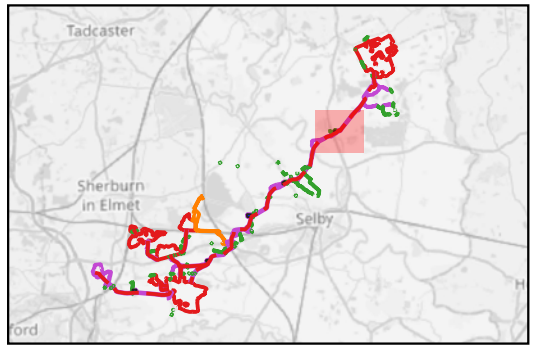
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- Order Limit**
- Solar Development Sites
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- Flightlines (Species)**
- Schedule 1
  - Curlew
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  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



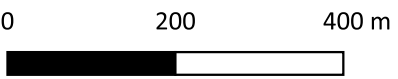
**LIGHT VALLEY SOLAR**

**Figure 32: Non-Breeding Bird Results - Flightlines  
Cable Route - Map 3**

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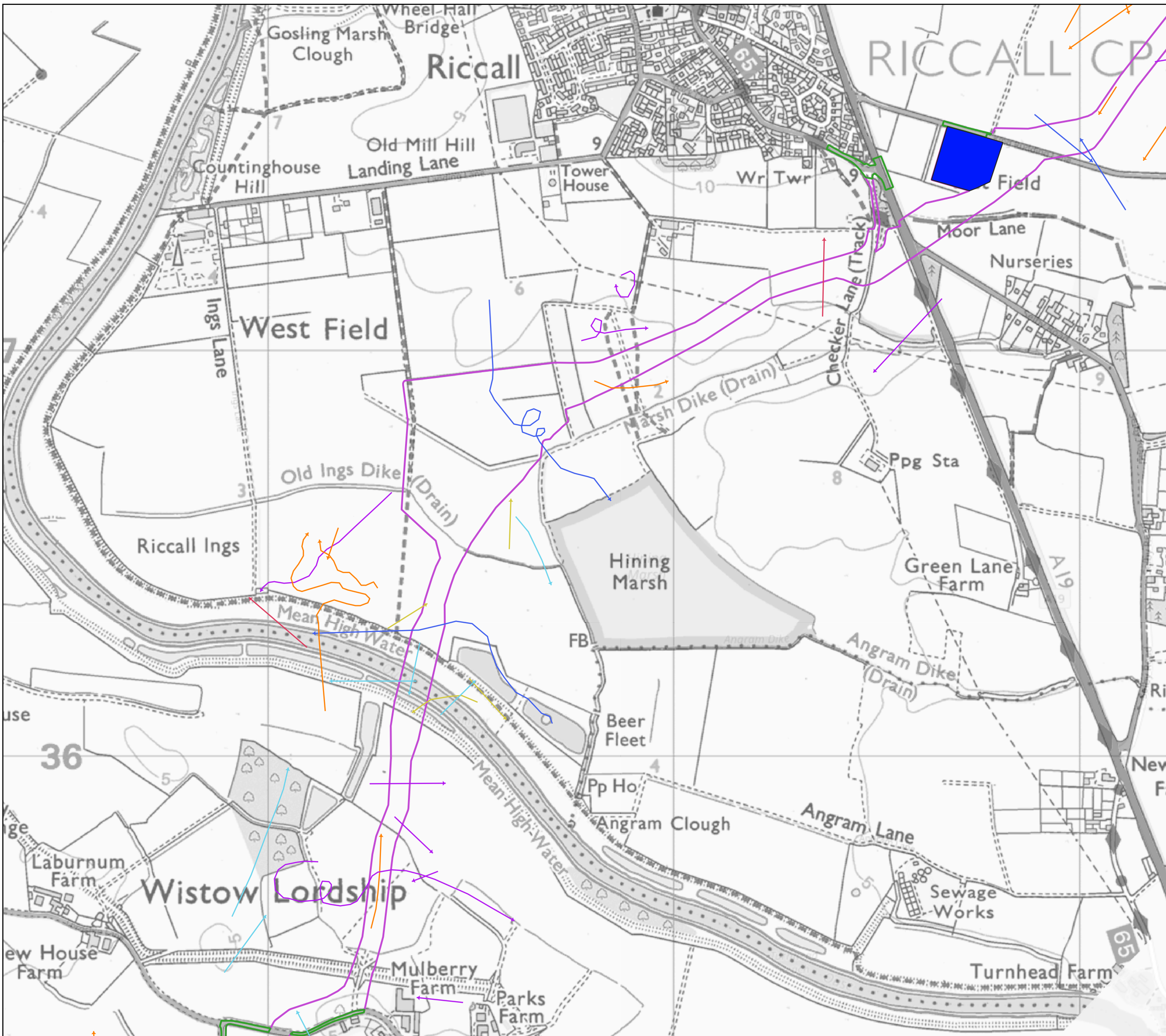


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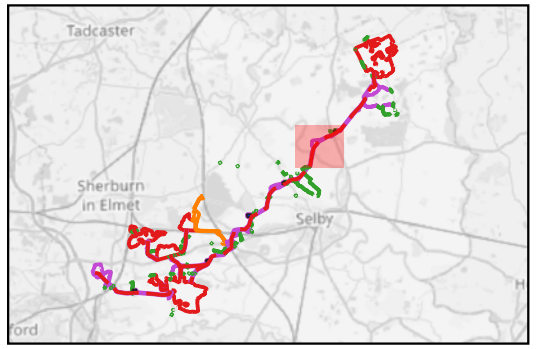


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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
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  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
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  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



## LIGHT VALLEY SOLAR

**Figure 33: Non-Breeding Bird Results - Flightlines**  
**Cable Route - Map 4**  
 Version: 02                      Date: 05/02/2026

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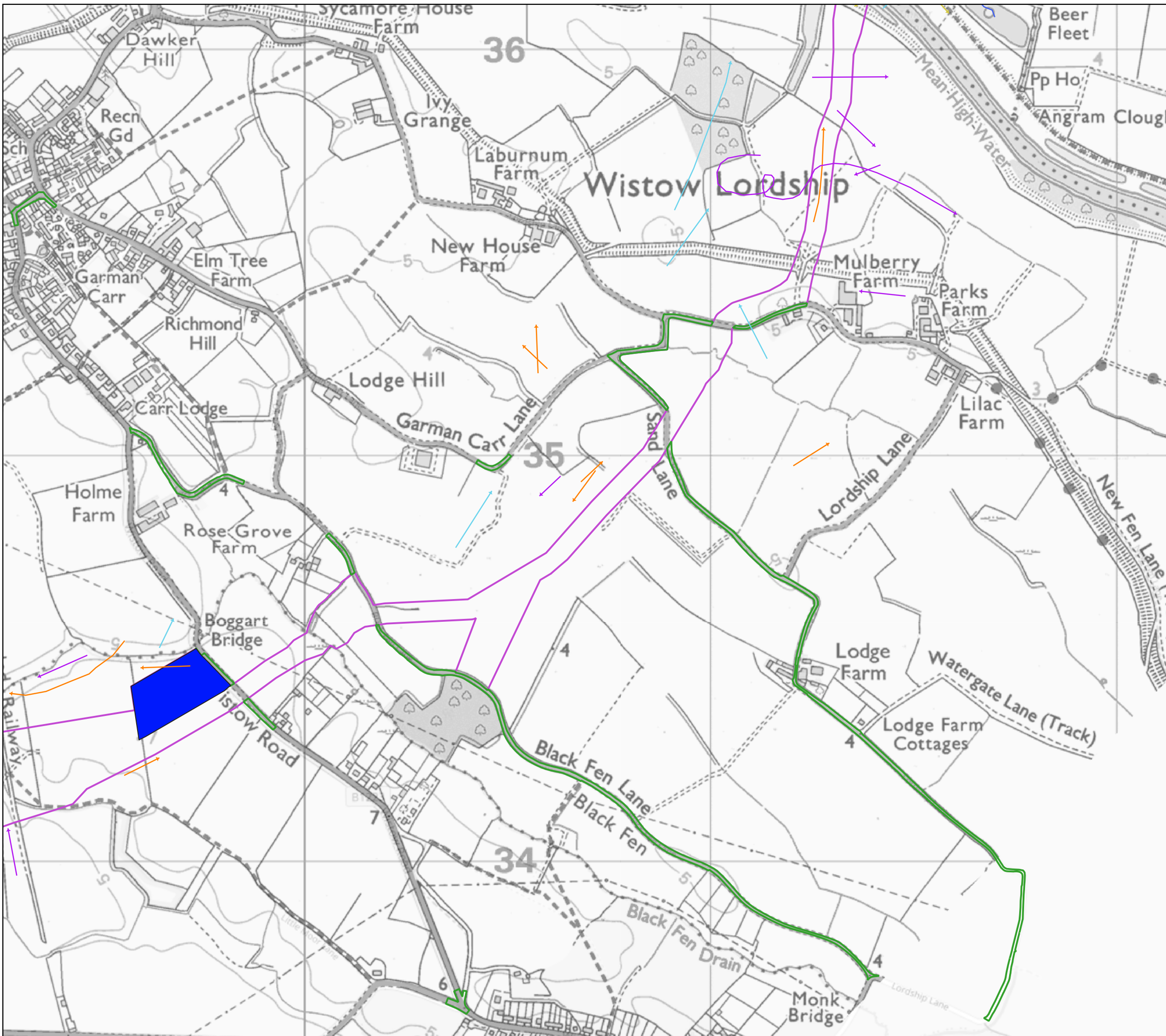
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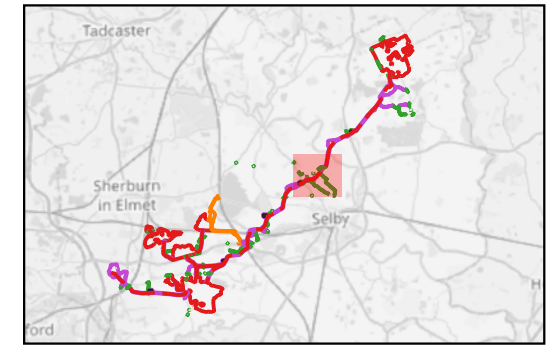
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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



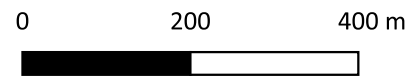
## LIGHT VALLEY SOLAR

**Figure 34: Non-Breeding Bird Results - Flightlines**  
**Cable Route - Map 5**

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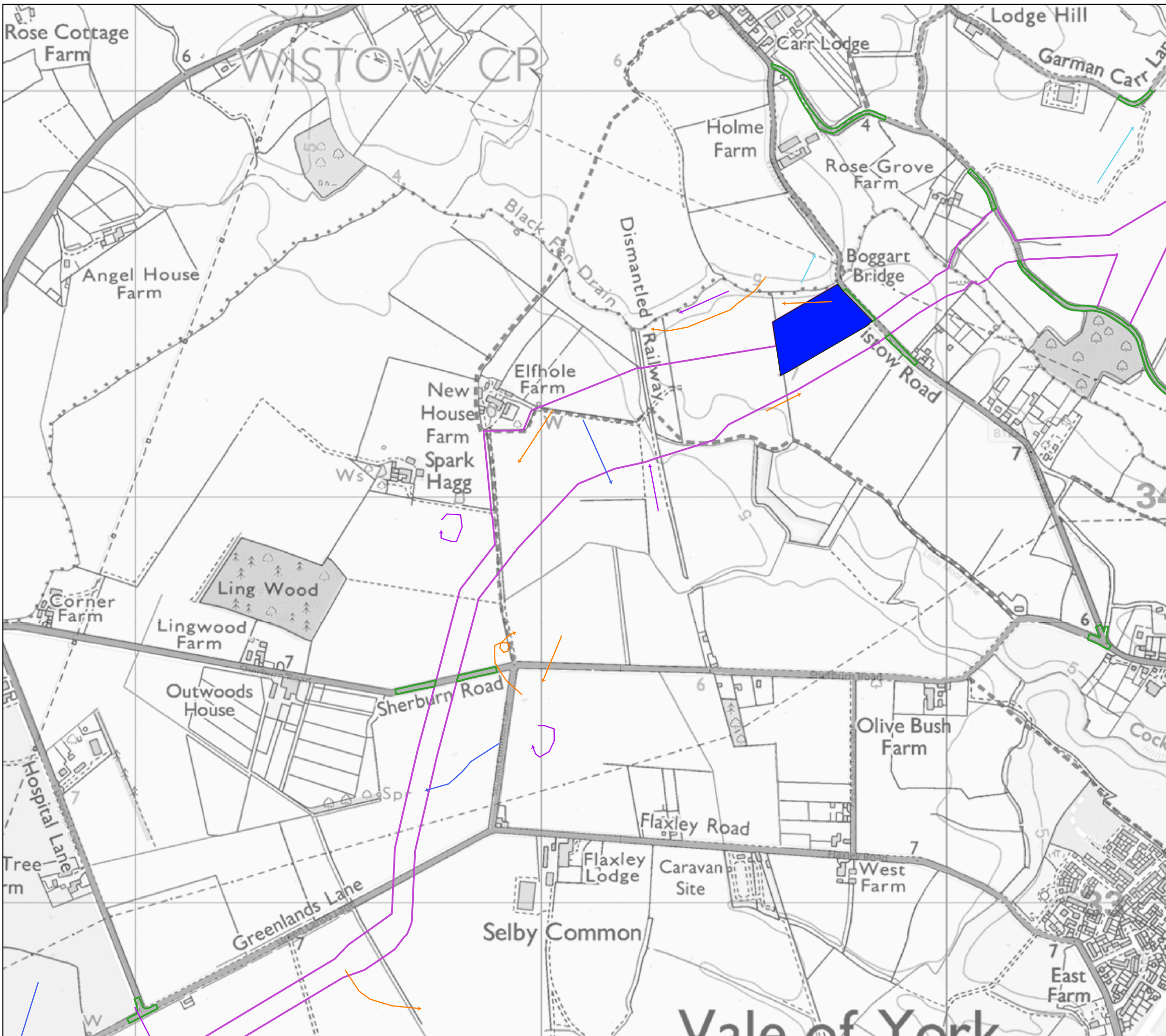


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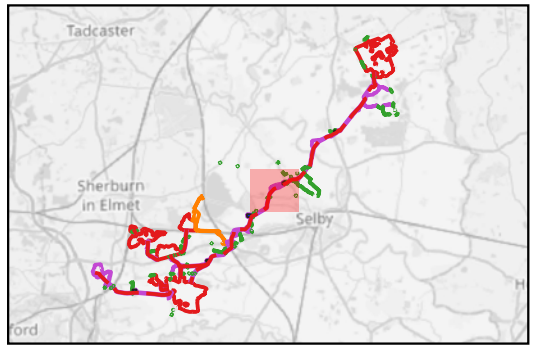


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- Order Limit
- Solar Development Sites
  - Solar Development Site 8 Access
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- Flightlines (Species)
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  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
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  - Green Sandpiper
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  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound



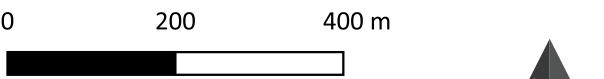
## LIGHT VALLEY SOLAR

**Figure 35: Non-Breeding Bird Results - Flightlines**  
**Cable Route - Map 6**

Version: 02 Date: 05/02/2026



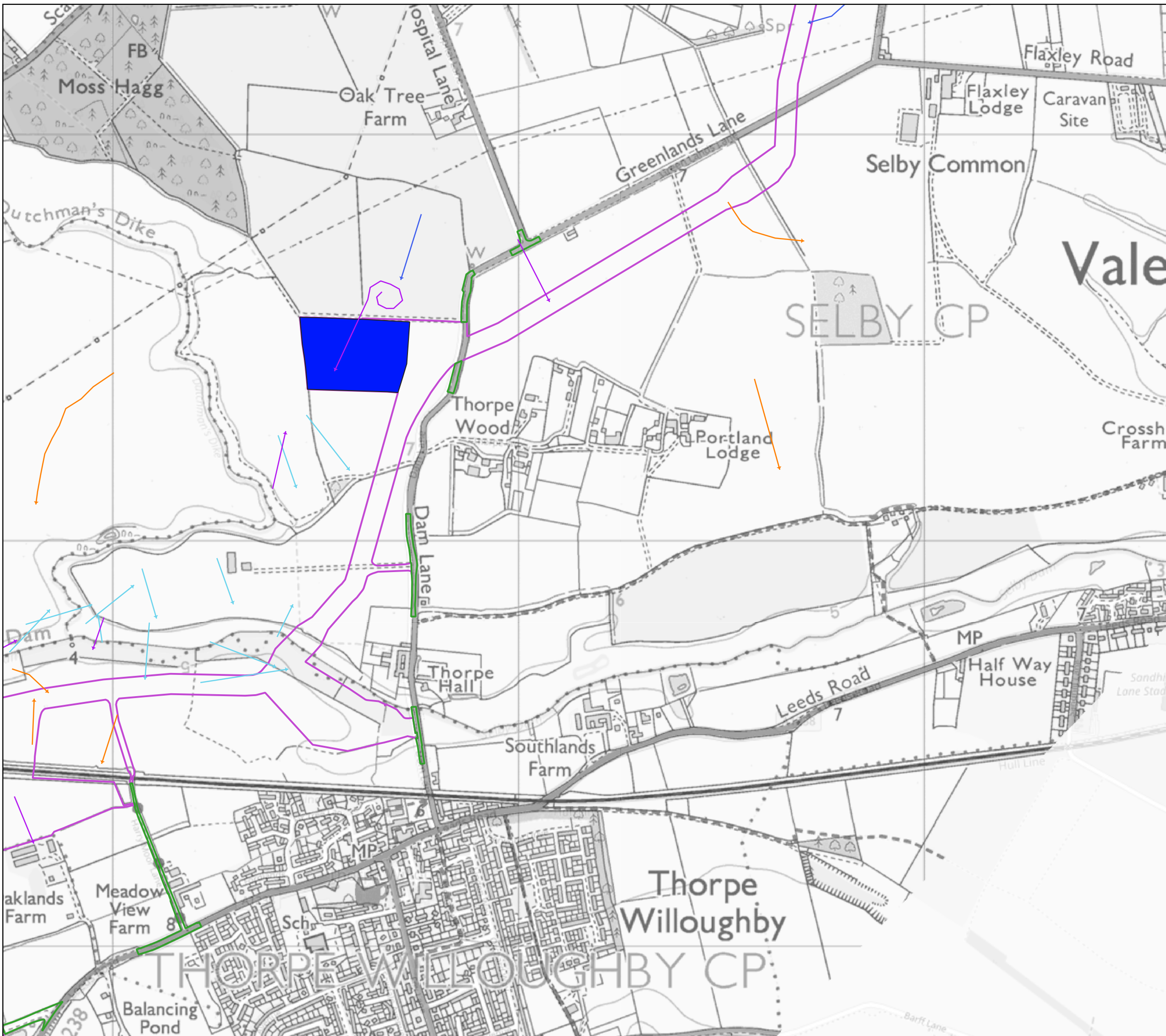
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 Tel: 0843 506 5116  
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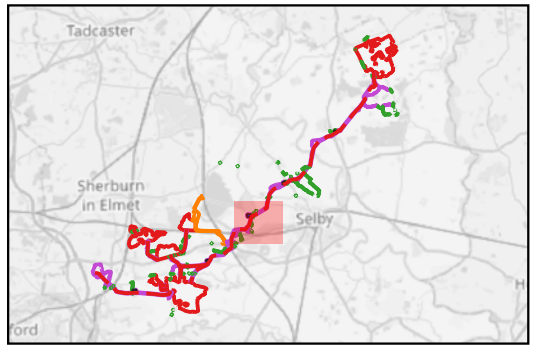
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- Order Limit**
- Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
- Flightlines (Species)**
- Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan
- Construction Compound**
- Construction Compound



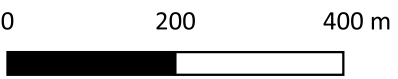
## LIGHT VALLEY SOLAR

**Figure 36: Non-Breeding Bird Results - Flightlines  
Cable Route - Map 7**

Version: 02                      Date: 05/02/2026



Avian Ecology, Suite 3c Walnut Tree Farm, Northwich Road, Lower Stretton  
WA4 4PG  
Tel: 0843 506 5116  
www.avianecology.co.uk

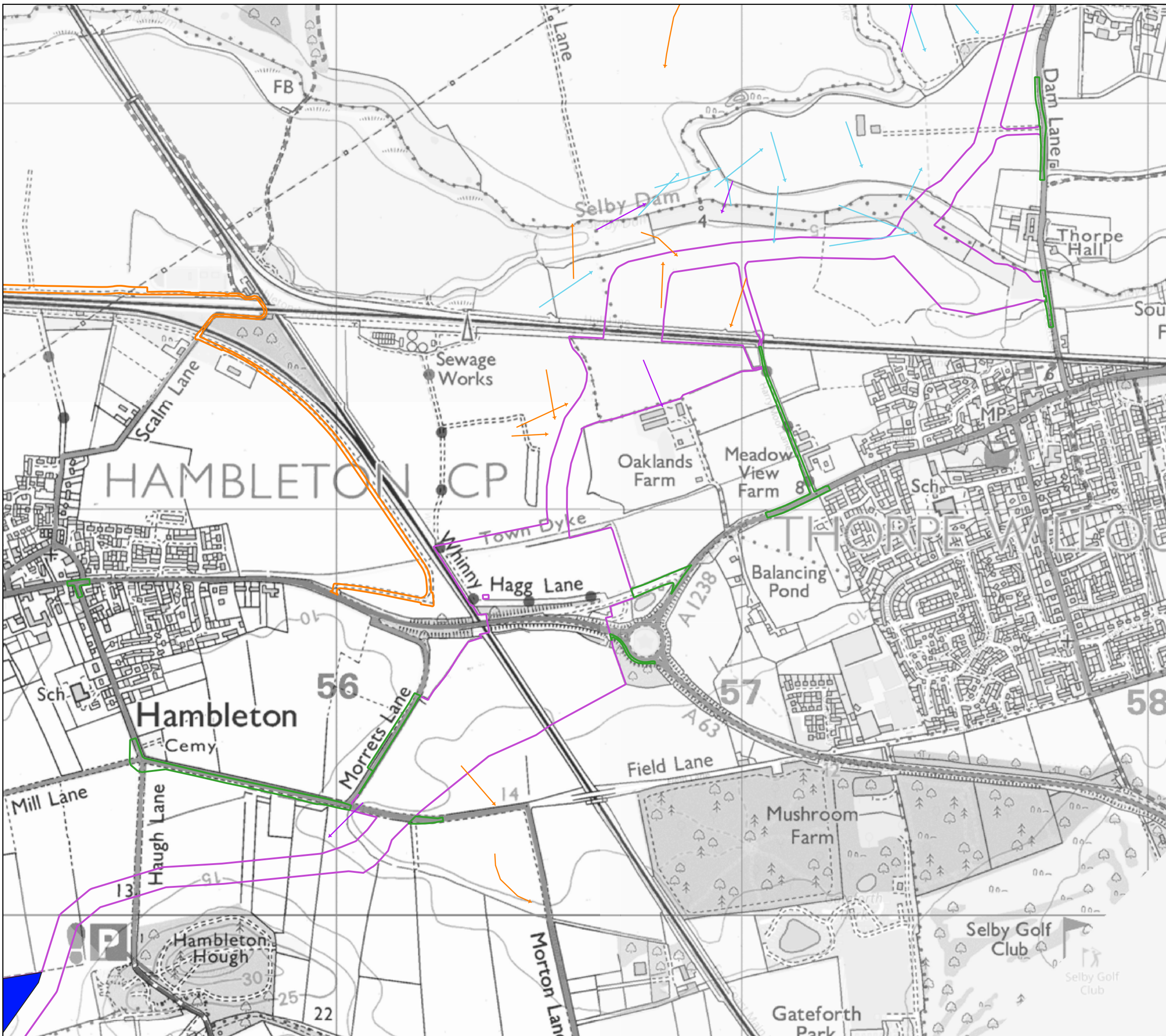


Co-ordinate System : British National Grid  
Projection: Traverse Mercator  
Datum: OSGB 1936  
Units: Metres

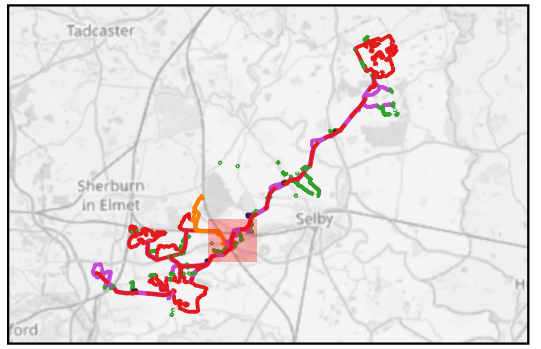


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- Order Limit
  - Solar Development Sites
  - Solar Development Site 8 Access
  - Cable Route Corridor
  - Highways Improvement Areas (HIA)
  - Construction Compound
- 
- Flightlines (Species)
  - Schedule 1
  - Curlew
  - Duck (Mallard, Gadwall, Shelduck, Shoveler, Teal)
  - Dunlin
  - Green Sandpiper
  - Goose (Greylag and Pink-footed)
  - Lapwing and Golden Plover
  - Little Egret
  - Oystercatcher
  - Redshank
  - Whooper Swan

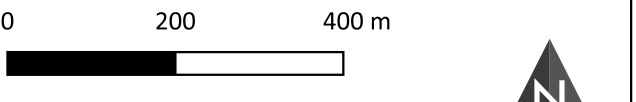


**LIGHT VALLEY SOLAR**

Figure 37: Non-Breeding Bird Results - Flightlines  
Cable Route - Map 8  
Version: 02 Date: 05/02/2026



Avian Ecology, Suite 3c Walnut Tree Farm, Northwich Road, Lower Stretton  
WA4 4PG  
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Co-ordinate System : British National Grid  
Projection: Traverse Mercator  
Datum: OSGB 1936  
Units: Metres



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## **ANNEX 2: ANNEX B, ANNEX B1 AND ANNEX C- SUPPORTING MATERIAL**

**ANNEX 3 – SOLAR DEVELOPMENT SITES DATA – MINIMUM, MAXIMUM AND FREQUENCY (TOTAL NUMBER OF RECORDS ACROSS ALL SURVEY METHODS COMBINED EACH MONTH).**

*Table 3a September to November 2024*

Species	Sep-24			Oct-24			Nov-24		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
<b>Solar Development Site 1</b>									
Barn Owl	1	1	1	1	1	1			
Black-headed Gull				1	1	1	69	27	2
Common Gull							23	6	2
Gadwall	5	5	1						
Golden Plover				2	2	1	9	1	4
Grey Heron				1	1	1	1	1	1
Grey Partridge				9	2	4	8	8	2
Herring Gull	6	6	1				4	1	2
Jack Snipe				1	1	2	1	1	2
Kestrel							1	1	1
Lapwing	106	2	3	234	1	9	126	1	11
Lesser Black-backed Gull	27	27	1						
Mallard				11	3	2	9	2	4
Moorhen				1	1	1	1	1	1
Red Kite	2	2	1				1	1	1
Snipe				2	2	1	11	1	9
Tawny Owl	2	1	3	2	1	9	4	4	1
Teal							12	1	5
Woodcock							3	1	4
<b>Solar Development Site 2</b>									
Black-headed Gull				15	15	1	300	26	4
Common Gull							47	3	2
Golden Plover	5	1	2				1	1	1
Jack Snipe							1	1	1
Little Egret	1	1	1	1	1	1			

Species	Sep-24			Oct-24			Nov-24		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
Mallard	5	5	1				2	2	1
Mediterranean Gull							2	2	1
Red Kite				1	1	2			
Snipe	1	1	1				2	2	1
Woodcock				1	1	1			
<b>Solar Development Site 3</b>									
Black-headed Gull							26	26	1
Common Gull							6	6	1
Little Egret							2	2	1
<b>Solar Development Site 4</b>									
Barn Owl				1	1	1			
Black-headed Gull	3	3	1	4	4	1	629	156	2
Canada Goose							8	8	1
Common Gull				1	1	1	39	27	2
Corn Bunting							100	100	1
Golden Plover	1	1	1	1	1	1			
Great Black-backed Gull				2	1	2			
Grey Heron				2	1	5			
Grey Partridge				8	8	2	5	5	1
Greylag Goose	17	17	1				157	157	1
Herring Gull	11	11	1	2	2	1	67	2	2
Jack Snipe				1	1	1	5	5	1
Kestrel				1	1	1			
Kingfisher				1	1	1			
Lapwing				2	1	4	74	1	2
Lesser Black-backed Gull	229	229	1	160	2	3	5	5	1
Little Egret							1	1	1
Little Egret	1	1	1						
Little Owl				1	1	1			
Mallard	7	1	2						

Species	Sep-24			Oct-24			Nov-24		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
Moorhen	1	1	1	1	1	3	1	1	1
Mute Swan							1	1	2
Peregrine	1	1	1						
Pink-footed Goose							2	2	1
Quail							1	1	1
Short-eared Owl							1	1	1
Snipe	1	1	1	4	4	1	4	1	4
Tawny Owl				2	1	3	2	2	1
Teal				11	11	1			
Woodcock							1	1	1
<b>Solar Development Site 6/7</b>									
Barn Owl							1	1	1
Grey Partridge				6	6	1			
Little Egret							1	1	1
Moorhen							1	1	1
Snipe							3	3	1
<b>Solar Development Site 8</b>									
Herring Gull				8	8	1			
Snipe				1	1	1			
Tawny Owl				4	4	1			
Woodcock							1	1	3



Table 3b December 2024 to February 2025

Species	Dec-24			Jan-25			Feb-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
Solar Development Site 1									
Black-headed Gull	259	259	1	2	1	4	7	2	2
Common Gull	87	26	2	22	9	4	118	92	3
Gadwall				2	2	1			
Golden Plover				112	1	12	42	42	1
Grey Heron	1	1	1						
Grey Partridge	5	5	1	7	3	4	7	2	7
Herring Gull				1	1	1			
Jack Snipe	1	1	2	1	1	3	3	1	3
Lapwing	32	1	3	212	3	12	128	5	5
Little Egret	1	1	1				1	1	1
Long-eared Owl							1	1	1
Mallard				6	6	1	6	2	5
Moorhen	1	1	1				1	1	1
Red Kite	1	1	1	1	1	2	1	1	1
Snipe	8	1	5	19	1	11	23	1	12
Tawny Owl				2	1	8	2	1	6
Teal	2	2	1	9	2	5	13	4	7
Woodcock	6	1	18	5	1	23	16	1	29
Woodpigeon	2600	2600	1	680	145	5	410	95	4
Solar Development Site 2									
Black-headed Gull	140	12	6	22	3	7	127	52	2
Common Gull	34	3	2	4	1	2	6	6	1
Curlew	2	2	1						
Golden Plover				15	1	8			
Grey Partridge	5	5	1	10	5	2	4	1	4
Herring Gull	24	4	3	2	2	1			

Species	Dec-24			Jan-25			Feb-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
Lapwing	2	1	3	2	2	1	18	18	1
Little Egret	1	1	1				1	1	1
Mallard	3	3	1	2	2	1			
Merlin				1	1	2			
Moorhen	1	1	1	1	1	1			
Red Kite							1	1	1
Tawny Owl							1	1	1
Woodcock	2	1	2	5	1	8	2	1	4
Woodpigeon	124	124	1						
<b>Solar Development Site 3</b>									
Grey Partridge				14	4	4	2	1	2
Little Egret							1	1	1
Little Owl							1	1	1
Mallard				2	2	1			
Teal				2	2	1			
Woodcock	1	1	1	1	1	1			
<b>Solar Development Site 4</b>									
Barn Owl	1	1	1						
Black-headed Gull	41	2	7	2	2	1	55	7	7
Common Gull	29	12	2	10	2	2	4	2	2
Grey Heron	1	1	1				2	2	1
Grey Partridge	11	6	3	11	11	1	3	2	3
Greylag Goose				32	32	1	227	3	4
Herring Gull							2	2	1
Jack Snipe	7	1	6	1	1	1	1	1	3
Lapwing	19	1	4	50	1	4	5	1	5
Lesser Black-backed Gull							1	1	1
Little Egret	2	1	2	1	1	4	1	1	4
Mallard	7	2	4				9	2	4

Species	Dec-24			Jan-25			Feb-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
Moorhen				3	3	1			
Peregrine				2	2	1			
Red Kite				1	1	2	1	1	1
Shelduck				2	2	1			
Snipe	8	1	9	2	1	7	50	2	14
Tawny Owl				1	1	2	1	1	2
Teal	14	3	3				8	2	4
Wigeon							10	10	1
Woodcock	3	1	8	2	1	5	3	1	13
<b>Solar Development Site 6/7</b>									
Barn Owl							1	1	1
Black-headed Gull	1	1	1						
Grey Partridge							4	1	4
Herring Gull	3	1	2	3	1	2			
Jack Snipe				3	1	2			
Lapwing				2	2	1			
Little Egret				1	1	1			
Mallard				4	2	3	4	2	2
Moorhen							1	1	2
Red Kite				1	1	1			
Short-eared Owl				1	1	1			
Snipe	1	1	1	3	1	6	2	2	1
Tawny Owl				1	1	1			
Teal							1	1	1
Woodcock	1	1	2	1	1	1	2	1	8
<b>Solar Development Site 8</b>									
Black-headed Gull	4	4	1				56	2	2
Curlew							4	4	1
Golden Plover	30	2	3	45	2	3	47	1	5
Grey Partridge							2	2	1

Species	Dec-24			Jan-25			Feb-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
Greylag Goose	27	27	1				40	6	3
Mallard	11	11	1				24	4	4
Moorhen							1	1	1
Snipe	2	1	4				1	1	1
Tawny Owl	2	2	1						
Teal	4	4	1				1	1	1
Wigeon							16	16	1
Woodcock	1	1	5						
Woodpigeon							480	350	2

Table 3c. March to May 2025

Species	Mar-25			Apr-25			May-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
<b>Solar Development Site 1</b>									
Barn Owl				2	2	1	2	2	1
Golden Plover	1	1	1						
Grey Heron	1	1	1	1	1	1	1	1	1
Grey Partridge	2	2	3	2	1	5	2	1	11
Greylag Goose				12	2	6	4	2	4
Jack Snipe	2	2	1						
Lapwing	12	1	14	6	1	12	6	1	19
Lesser Black-backed Gull				3	3	1			
Little Owl				1	1	1	1	1	1
Mallard	16	2	9	6	1	10	10	1	12
Moorhen	2	1	2	1	1	2	2	2	1
Oystercatcher	4	4	1	2	2	2	2	2	3
Red Kite				1	1	2			
Snipe	67	1	12	11	11	1			
Tawny Owl	2	1	5	2	1	12	1	1	7
Teal	4	2	3						
Woodcock	6	1	17						
Woodpigeon	270	250	2						
<b>Solar Development Site 2</b>									
Black-headed Gull							7	7	1
Golden Plover				9	9	1			
Grey Partridge	2	2	3	2	2	1	1	1	4
Lapwing	19	19	1	2	1	7	2	1	2
Mallard	2	2	1	2	1	3	1	1	4
Snipe	2	2	1						
Tawny Owl							1	1	1
Woodcock	3	1	9						

Species	Mar-25			Apr-25			May-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
<b>Solar Development Site 3</b>									
Black-headed Gull							3	3	1
Grey Heron							1	1	2
Grey Partridge	2	2	1	2	1	6	2	1	2
Mallard				6	1	3	5	5	1
Tawny Owl	1	1	1						
Woodcock	1	1	4						
<b>Solar Development Site 4</b>									
Black-headed Gull	2	2	1				12	5	3
Common Sandpiper				1	1	1			
Curlew	1	1	1	1	1	2			
Gadwall				2	2	3	1	1	2
Great Crested Grebe				1	1	1			
Grey Heron	2	1	2	1	1	4	3	3	1
Grey Partridge	3	1	5	2	1	6	2	1	11
Greylag Goose	2	1	2	25	1	9	8	8	1
Herring Gull	2	2	1						
Kingfisher							1	1	2
Lapwing	4	1	5	6	1	26	9	1	9
Little Egret							1	1	1
Little Ringed Plover				3	2	2			
Mallard	5	2	7	14	1	26	3	1	12
Moorhen	1	1	1	1	1	7	4	1	6
Oystercatcher				4	1	3	1	1	1
Red Kite	1	1	1						
Snipe	6	1	8						
Tawny Owl				1	1	1			
Teal	40	1	5						
Woodcock	2	1	7						

Species	Mar-25			Apr-25			May-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
<b>Solar Development Site 6/7</b>									
Barn Owl				2	2	1			
Grey Partridge	5	3	2	3	2	3	2	1	3
Greylag Goose				10	2	4			
Jack Snipe	1	1	1						
Lapwing				2	2	1			
Little Egret	1	1	2						
Mallard	2	2	4	6	1	7	3	1	4
Moorhen				2	1	3	1	1	2
Teal	3	3	1						
Woodcock	2	1	2						
<b>Solar Development Site 8</b>									
Barn Owl							1	1	1
Black-headed Gull	39	39	2						
Common Gull	4	4	1						
Curlew	1	1	2	1	1	2			
Grey Partridge	2	2	1	2	2	1			
Greylag Goose	14	8	2	16	2	3			
Lapwing	9	1	5	2	2	1			
Little Ringed Plover				2	2	1			
Mallard	8	2	3	2	1	2			
Oystercatcher	11	2	5	1	1	1			
Redshank	2	2	2						
Snipe	1	1	1						
Teal	2	2	1						
Woodcock	3	2	2						

Table 3d. August to September 2025

Species	Aug-25			Sep-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
<b>Solar Development Site 1</b>						
Barn Owl				1	1	1
Black-headed Gull	19	2	2			
Grey Heron	1	1	1			
Grey Partridge	12	1	2	18	18	1
Herring Gull	7	6	2			
Lesser Black-backed Gull	5	5	1			
Moorhen	1	1	1			
Red Kite				3	1	2
Tawny Owl	1	1	1			
<b>Solar Development Site 2</b>						
Grey Partridge	1	1	1			
<b>Solar Development Site 3</b>						
<b>No priority species</b>						
<b>Solar Development Site 4</b>						
Black-headed Gull	36	1	5	34	8	4
Common Gull	17	2	2	23	23	1
Grey Heron	3	1	2	1	1	2
Grey Partridge	10	2	3	10	10	1
Greylag Goose	4	1	3			
Herring Gull	8	4	2	7	3	2
Lapwing	35	35	1			
Lesser Black-backed Gull	28	1	5	30	7	3
Moorhen	1	1	3			
Peregrine	1	1	2			
Red Kite	1	1	2			
Marsh Harrier	1	1	1			
Cattle Egret	1	1	1			



Species	Aug-25			Sep-25		
	Maximum	Minimum	Frequency	Maximum	Minimum	Frequency
<b>Solar Development Site 6/7</b>						
Grey Heron				2	1	2
Grey Partridge				2	2	1
Mallard				2	2	1
Moorhen	1	1	1	3	3	1
Red Kite				1	1	1
<b>Solar Development Site 8</b>						
Moorhen	1	1	1			

## ANNEX 4A: CABLE ROUTE CORRIDOR DATA

Table 4a. Map Area as per figures 13-20 and peak counts across the entire order limits for the Cable Route Corridor (within the SSSI IRZ) during April and October 2025

Species	Map Area Number							
	1	2	3	4	5	6	7	8
<b>April</b>								
Gadwall	-	-	-	-	-	-	-	1
Grey Heron	-	-	-	-	-	1	-	-
Grey Partridge	2	2	2	2	2	1	2	-
Lapwing	-	6	-	1	-	12	-	3
Little Egret	-	-	-	2	-	-	-	-
Mallard	2	2	-	2	-	-	-	-
Moorhen	-	-	-	1	-	-	-	-
Mute Swan	-	-	-	2	-	-	-	-
Oystercatcher	1	-	-	-	-	-	-	-
Tawny Owl	2	2	1	-	-	1	1	1
<b>May</b>								
Barn Owl	1	-	1	-	1	-	1	1
Cetti's Warbler	-	-	-	-	-	-	-	1
Grey Heron	-	-	-	-	-	-	-	1
Grey Partridge	2	2	2	2	2	3	2	-
Greylag Goose	19	-	-	-	-	-	-	-
Lapwing	-	2	-	2	-	20	-	4
Little Egret	-	-	-	1	-	-	-	-
Little Owl	-	-	-	-	1	-	-	-
Mallard	1	2	-	2	-	1	-	2
Moorhen	-	-	-	1	1	-	-	1
Mute Swan	-	-	-	1	1	-	-	-
Red Kite	1	-	-	-	-	-	-	-
Tawny Owl	2	1	1	-	2	2	1	-
<b>August</b>								
Black-Headed Gull	-	14	-	-	21	27	32	-
Common Gull	4	3	-	-	7	-	-	-

Species	Map Area Number							
	1	2	3	4	5	6	7	8
Cormorant	-	-	-	1	-	-	-	-
Gadwall	-	-	-	4	-	-	-	-
Golden Plover	-	-	-	-	50	-	-	-
Grey Heron	-	-	-	-	1	-	1	1
Grey Partridge	-	13	7	-	9	24	13	-
Herring Gull	6	1	-	-	-	-	-	-
Lapwing	11	1	60	60	10	-	3	13
Lesser Black-Backed Gull	-	27	-	-	1	-	-	-
Little Owl	-	-	-	-	1	1	-	-
Mallard	-	4	-	5	21	-	2	-
Moorhen	-	1	-	2	-	-	-	-
Mute Swan	-	-	-	-	-	-	1	-
Red Kite	1	1	-	-	-	-	-	-
Tawny Owl	1	-	2	1	1	1	1	1
Woodcock	-	-	2	-	-	-	-	-
<b>September</b>								
Barn Owl	1	-	2	-	-	-	1	-
Black-headed Gull	-	-	90	-	19	13	-	117
Cetti's Warbler	-	-	-	2	-	-	-	-
Common Gull	-	-	8	-	9	3	-	2
Coot	-	-	-	1	-	-	-	-
Golden Plover	-	68	59	-	4	-	-	-
Great Black-backed Gull	-	1	-	-	-	-	-	-
Grey Heron	-	-	-	1	1	-	-	-
Grey Partridge	-	11	3	7	35	20	16	10
Herring Gull	-	13	1	-	-	-	-	-
Lapwing	-	-	-	8	4	7	-	3
Lesser Black-backed Gull	-	34	37	1	6	2	4	109
Little Owl	-	-	-	-	1	1	-	-

Species	Map Area Number							
	1	2	3	4	5	6	7	8
Mallard	-	-	2	3	2	-	5	-
Moorhen	-	-	-	1	1	-	5	-
Mute Swan	-	-	-	-	1	-	4	-
Red Kite	-	-	-	-	2	-	-	-
Ruff	-	-	-	1	1	-	-	-
Snipe	-	-	-	1	-	-	-	-
Tawny Owl	1	1	-	1	1	1	-	-
Teal	-	-	-	9	-	-	-	-
Woodcock	-	-	2	-	-	-	-	-
<b>October</b>								
Barn owl	1							1
Black-headed gull					153	3	13	35
Cetti's warbler				1				
Common gull						12		
Golden plover		6	26	1	44			
Green sandpiper		1		2	1			
Grey heron				1	1		1	
Grey partridge		9	9	7	10	1	14	12
Grey wagtail					2			2
Jack snipe					1			
Lapwing			1	3	1			
Lesser black-backed gull				1		1	2	
Little egret				3				
Little owl		1						
Mallard				5	4		25	
Moorhen				1			1	
Mute swan				1				
Snipe			1	3			1	
Tawny owl	1	1		1	1			

Species	Map Area Number							
	1	2	3	4	5	6	7	8
Teal				2	6		60	
Wigeon				10				
Woodcock			1					

**ANNEX 4B: CABLE CORRIDOR MAXIMUM, MINIMUM COUNTS AND AVERAGE ACROSS THE CABLE ROUTE CORRIDOR (WITHIN THE SSSI IRZ)**

*Table 4b. Maximum, minimum and overall averages across the entire order limits for the Cable Route Corridor (within the SSSI IRZ) during April and October 2025*

	April			May			August			September			October		
Species	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.
Barn Owl				1	1	1				2	1	1.3	1	1	1
Black-headed Gull							32	11	21.3	117	1	37	153	3	62.4
Cetti's Warbler				1	1	1				2	2	2	1	1	1
Common Gull							7	3	4.7	9	1	4	12	1	6.5
Coot										1	1	1			
Cormorant							1	1	1						
Gadwall	1	1	1				4	4	4						
Golden Plover							50	2	26	68	1	25.6	44	1	12.1
Great Black-backed Gull										1	1	1			
Green Sandpiper													2	1	1.3
Grey Heron	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

	April			May			August			September			October		
Species	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.
Grey Partridge	2	1	1.7	3	1	1.4	24	1	8.5	35	1	8.75	14	1	6.9
Grey Wagtail													2	1	1.7
Greylag Goose				19	1	10									
Herring Gull							6	1	3.5	13	1	6.7			
Jack Snipe													1	1	1
Lapwing	12	1	3.4	20	1	3	60	1	10.1	8	1	4.1	3	1	1.7
Lesser Black-backed Gull							27	1	14	109	1	25.3	2	1	1.3
Little Egret	2	1	1.5	1	1	1							3	3	3
Little Owl				1	1	1	1	1	1	1	1	1	1	1	1
Mallard	2	1	1.5	2	1	1.25	21	1	5.3	5	2	3	25	1	9.6
Moorhen	1	1	1	1	1	1	2	1	1.3	5	1	1.8	1	1	1
Mute Swan	2	2	2	1	1	1	1	1	1	4	1	2	1	1	1
Oystercatcher	1	1	1												
Red Kite				1	1	1	1	1	1	2	2	2			
Ruff										1	1	1			

	April			May			August			September			October		
Species	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.	Max of Max No.	Min of Max No.	Average of Max No.
Snipe										1	1	1	3	1	1.6
Tawny Owl	2	1	1.2	2	1	1.3	2	1	1.1	1	1	1	1	1	1
Teal										9	9	9	60	2	22.7
Wigeon													10	3	6.5
Woodcock							2	1	1.5	2	2	2	1	1	1



**ANNEX 5: BTO DATA REPORT: BIRDS WITHIN 2 KM OF THE ORDER LIMITS**

English name	Schedule 1 UK	IUCN2 Near Threatened	Annex 1	RBBP	BoCC Amber	IUCN2 Vulnerable	BoCC Red	IUCN2 Critically Endangered	IUCN2 Endangered	Section 41 England	Status within 2 km of the Order Limits
Canada Goose	-	-	-	-	-	-	-	-	-	-	Present
Greylag Goose	-	-	-	-	Y	-	-	-	-	-	Present
Pink-footed Goose	-	-	-	Y	Y	-	-	-	-	-	Present
Mute Swan	-	-	-	-	-	-	-	-	-	-	Present
Gadwall	-	-	-	-	Y	-	-	-	-	-	Present
Mallard	-	-	-	-	Y	Y	-	-	-	-	Present
Teal	-	-	-	-	Y	-	-	-	-	-	Present
Tufted Duck	-	-	-	-	-	Y	-	-	-	-	Present
Grey Partridge	-	-	-	-	-	Y	Y	-	-	Y	Present
Pheasant	-	-	-	-	-	-	-	-	-	-	Present
Red-legged Partridge	-	-	-	-	-	-	-	-	-	-	Present
Rock Dove	-	-	-	-	-	-	-	-	-	-	Present
Stock Dove	-	-	-	-	Y	-	-	-	-	-	Present
Woodpigeon	-	-	-	-	Y	-	-	-	-	-	Present
Collared Dove	-	Y	-	-	-	-	-	-	-	-	Present
Water Rail	-	-	-	-	-	-	-	-	-	-	Present
Moorhen	-	-	-	-	Y	Y	-	-	-	-	Present
Coot	-	-	-	-	-	Y	-	-	-	-	Present
Little Grebe	-	-	-	-	-	-	-	-	-	-	Present
Oystercatcher	-	-	-	-	Y	Y	-	-	-	-	Present
Lapwing	-	-	-	-	-	Y	Y	-	-	Y	Present
Golden Plover	-	-	Y	-	-	-	-	-	-	-	Present
Woodcock	-	-	-	-	-	Y	Y	-	-	-	Present
Jack Snipe	-	-	-	Y	-	-	-	-	-	-	Present

English name	Schedule 1 UK	IUCN2 Near Threatened	Annex 1	RBBP	BoCC Amber	IUCN2 Vulnerable	BoCC Red	IUCN2 Critically Endangered	IUCN2 Endangered	Section 41 England	Status within 2 km of the Order Limits
Snipe	-	-	-	-	Y	Y	-	-	-	-	Present
Black-headed Gull	-	-	-	-	Y	Y	-	-	-	-	Present
Common Gull	-	-	-	-	Y	-	-	-	-	-	Present
Great Black-backed Gull	-	-	-	-	Y	-	-	-	Y	-	Present
Herring Gull	-	-	-	-	-	-	Y	-	Y	Y	Present
Lesser Black-backed Gull	-	-	-	-	Y	-	-	-	-	-	Present
Cormorant	-	Y	-	-	-	-	-	-	-	-	Present
Grey Heron	-	-	-	-	-	Y	-	-	-	-	Present
Little Egret	-	-	Y	Y	-	-	-	-	-	-	Present
Sparrowhawk	-	-	-	-	Y	Y	-	-	-	-	Present
Red Kite	Y	-	Y	-	-	-	-	-	-	-	Present
Buzzard	-	-	-	-	-	-	-	-	-	-	Present
Barn Owl	Y	-	-	-	-	-	-	-	-	-	Present
Kingfisher	Y	-	Y	-	-	Y	-	-	-	-	Present
Great Spotted Woodpecker	-	-	-	-	-	-	-	-	-	-	Present
Green Woodpecker	-	Y	-	-	-	-	-	-	-	-	Present
Kestrel	-	-	-	-	Y	Y	-	-	-	-	Present
Peregrine	Y	-	Y	Y	-	-	-	-	-	-	Present
Jay	-	-	-	-	-	-	-	-	-	-	Present
Magpie	-	-	-	-	-	-	-	-	-	-	Present
Jackdaw	-	-	-	-	-	-	-	-	-	-	Present
Rook	-	Y	-	-	Y	-	-	-	-	-	Present
Carrion Crow	-	-	-	-	-	-	-	-	-	-	Present
Coal Tit	-	-	-	-	-	-	-	-	-	-	Present
Willow Tit	-	-	-	Y	-	-	Y	-	Y	Y	Present
Blue Tit	-	-	-	-	-	-	-	-	-	-	Present

English name	Schedule 1 UK	IUCN2 Near Threatened	Annex 1	RBBP	BoCC Amber	IUCN2 Vulnerable	BoCC Red	IUCN2 Critically Endangered	IUCN2 Endangered	Section 41 England	Status within 2 km of the Order Limits
Great Tit	-	-	-	-	-	-	-	-	-	-	Present
Skylark	-	-	-	-	-	-	Y	-	-	Y	Present
Swallow	-	-	-	-	-	Y	-	-	-	-	Present
House Martin	-	Y	-	-	-	-	Y	-	-	-	Present
Long-tailed Tit	-	-	-	-	-	-	-	-	-	-	Present
Chiffchaff	-	-	-	-	-	-	-	-	-	-	Present
Blackcap	-	-	-	-	-	-	-	-	-	-	Present
Lesser Whitethroat	-	-	-	-	-	-	-	-	-	-	Present
Goldcrest	-	-	-	-	-	-	-	-	-	-	Present
Wren	-	-	-	-	Y	-	-	-	-	-	Present
Treecreeper	-	-	-	-	-	-	-	-	-	-	Present
Starling	-	-	-	-	-	Y	Y	-	-	Y	Present
Song Thrush	-	-	-	-	Y	-	-	-	-	Y	Present
Mistle Thrush	-	Y	-	-	-	-	Y	-	-	-	Present
Redwing	Y	-	-	Y	Y	-	-	Y	-	-	Present
Blackbird	-	-	-	-	-	-	-	-	-	-	Present
Fieldfare	Y	-	-	Y	-	-	Y	Y	-	-	Present
Robin	-	-	-	-	-	-	-	-	-	-	Present
Stonechat	-	-	-	-	-	-	-	-	-	-	Present
Tree Sparrow	-	-	-	-	-	Y	Y	-	-	Y	Present
House Sparrow	-	-	-	-	-	-	Y	-	-	Y	Present
Dunnock	-	-	-	-	Y	-	-	-	-	Y	Present
Grey Wagtail	-	Y	-	-	Y	-	-	-	-	-	Present
Pied Wagtail	-	-	-	-	-	-	-	-	-	-	Present
Meadow Pipit	-	-	-	-	Y	-	-	-	-	-	Present
Chaffinch	-	-	-	-	-	-	-	-	Y	-	Present

English name	Schedule 1 UK	IUCN2 Near Threatened	Annex 1	RBBP	BoCC Amber	IUCN2 Vulnerable	BoCC Red	IUCN2 Critically Endangered	IUCN2 Endangered	Section 41 England	Status within 2 km of the Order Limits
<b>Brambling</b>	Y	-	-	Y	-	-	-	-	-	-	Present
<b>Bullfinch</b>	-	-	-	-	Y	-	-	-	-	Y	Present
<b>Greenfinch</b>	-	-	-	-	-	-	Y	-	Y	-	Present
<b>Linnet</b>	-	-	-	-	-	-	Y	-	-	Y	Present
<b>Goldfinch</b>	-	-	-	-	-	-	-	-	-	-	Present
<b>Siskin</b>	-	-	-	-	-	-	-	-	-	-	Present
<b>Yellowhammer</b>	-	-	-	-	-	-	Y	-	-	Y	Present
<b>Reed Bunting</b>	-	-	-	-	Y	-	-	-	-	Y	Present

**ANNEX 6: NORTH & EAST YORKSHIRE ECOLOGICAL DATA CENTRE- BIRDS WITHIN 2.0 KM OF THE ORDER LIMITS FROM 2014-2025**

<b>Species</b>	<b>Latest Year</b>	<b>Total Records</b>
Barn Owl	2022	8
Blackbird	2022	3
Black-headed Gull	2022	1
Blue Tit	2022	2
Bullfinch	2023	2
Buzzard	2021	4
Carrion Crow	2019	3
Coal Tit	2023	1
Cuckoo	2023	5
Dunnock	2023	3
Feral Pigeon/Rock Dove	2022	1
Fieldfare	2023	2
Goldcrest	2021	3
Goldfinch	2021	1
Great Spotted Woodpecker	2021	2
Great Tit	2022	2
Greenfinch	2023	2
Grey Partridge	2023	1
Grey Wagtail	2022	2
Greylag Goose	2021	2
Herring Gull	2022	1
House Sparrow	2023	4
Jackdaw	2016	1
Jay	2021	3
Kestrel	2021	3
Lapwing	2022	2
Lesser Black-backed Gull	2021	1
Lesser Redpoll	2021	1
Linnet	2023	2

<b>Species</b>	<b>Latest Year</b>	<b>Total Records</b>
Little Owl	2023	4
Magpie	2022	3
Mallard	2022	3
Marsh Tit	2022	2
Meadow Pipit	2023	2
Mistle Thrush	2021	2
Moorhen	2023	1
Nuthatch	2021	2
Oystercatcher	2021	1
Pink-footed Goose	2021	1
Red Kite	2022	4
Redwing	2022	1
Reed Bunting	2022	2
Robin	2022	5
Rook	2022	1
Shelduck	2021	1
Siskin	2021	1
Skylark	2023	3
Snipe	2022	1
Song Thrush	2022	4
Sparrowhawk	2022	1
Spotted Flycatcher	2021	1
Starling	2023	2
Stock Dove	2022	1
Swallow	2019	1
Swift	2019	3
Tawny Owl	2021	1
Tree Sparrow	2017	1
Treecreeper	2021	2
Whitethroat	2023	1
Whooper Swan	2021	1
Willow Tit	2023	2

<b>Species</b>	<b>Latest Year</b>	<b>Total Records</b>
<b>Willow Warbler</b>	2022	7
<b>Woodcock</b>	2022	7
<b>Woodlark</b>	2022	1
<b>Woodpigeon</b>	2023	4
<b>Wren</b>	2023	5
<b>Yellow Wagtail</b>	2022	1
<b>Yellowhammer</b>	2023	2

## ANNEX 7: SOLAR DEVELOPMENT SITE SURVEY METADATA- WALK OVER

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
Dec	03/12/2024	1	08:03/15:45	12:00	15:00	0	SE	0	7	2	2	1	0
Dec	03/12/2024	7	08:03/15:45	11:50	14:50	1	W	0	7	2	2	0	0
Dec	04/12/2024	3	08:04/15:44	12:45	15:45	3	SSE	0	7	1	1	0	0
Dec	04/12/2024	8	08:04/15:44	12:30	15:40	2	S	0	7	2	2	0	0
Dec	05/12/2024	4	08:06/15:43	12:15	15:15	3	SSW	0 to 1	8	1	2	0	0
Dec	05/12/2024	6	08:06/15:43	08:45	11:45	0	E	0	3	2	2	0	0
Dec	05/12/2024	9	08:06/15:43	12:00	15:00	3	SW	0	7	2	2	0	0
Dec	05/12/2024	10	08:06/15:43	12:00	15:00	4 to 7	S	0	7	1	2	0	0
Dec	06/12/2024	5	08:07/15:43	11:45	14:45	0	E	0	6	2	2	0	0
Dec	06/12/2024	11	08:07/15:43	12:40	15:46	3	NW	0	3	2	2	0	0
Dec	07/12/2024	12	08:08/15:43	11:40	14:23		NNW		8	1	2	0	0
Dec	08/12/2024	2	08:09/15:42	07:45	10:45	7	N	2	8	2	2	0	0
Jan	07/01/2025	1	08:20/16:01	09:00	12:00	2	SW	0	5	2	2	2	0
Jan	08/01/2025	2	08:20/16:02	09:00	12:00	2	SW	0	5	2	2	2	0
Jan	08/01/2025	3	08:20/16:02	09:00	12:00	1	SW	0	5	2	2	2	0



Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
Jan	08/01/2025	5	08:20/16:02	09:00	12:00	2	W	0	2	2	2	2	0
Jan	09/01/2025	4	08:19/16:03	11:30	14:30	4	WNW	0	2	2	2	2	0
Jan	09/01/2025	6	08:19/16:03	09:00	12:10	2	WNW	0	0	n/a	2	2	0
Jan	09/01/2025	7	08:19/16:03	09:03	12:25	4 to 7	SE	0	0	n/a	2	2	0
Jan	09/01/2025	8	08:19/16:03	09:00	12:00	3	WNW	0	0	n/a	2	1	0
Jan	10/01/2025	9	08:18/16:05	09:05	11:37	2	NW	0	0	n/a	2	2	0
Jan	10/01/2025	10	08:18/16:05	08:00	11:00	2	WNW	0	0	n/a	2	0	0
Jan	10/01/2025	12	08:18/16:05	09:10	12:10	0	N	0	1	2	2	2	0
Jan	11/01/2025	11	08:17/16:07	09:30	12:39	1	E	0	0	2	2	2	0
Feb	02/02/2025	2	07:48/16:47	07:30	10:30	1	S	0	4	2	2	0	0
Feb	02/02/2025	3	07:48/16:47	07:30	10:30	1	S	0	4	2	2	0	0
Feb	02/02/2025	6	07:48/16:47	07:30	10:30	3	S	0	8 to 2	2	2	0	0
Feb	02/02/2025	7	07:48/16:47	07:30	10:30	3	S	0	8 to 2	2	2	0	0
Feb	03/02/2025	4	07:47/16:49	07:30	10:30	3	S	0	5	2	2	0	0
Feb	04/02/2025	1	07:45/16:51	07:30	10:30	3	E	0	1	2	2	0	0
Feb	04/02/2025	5	07:45/16:51	07:30	10:30	4	S	0	4	2	2	0	0

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
Feb	04/02/2025	8	07:45/16:51	07:30	10:30	4	S	0	2	2	2	0	0
Feb	04/02/2025	11	07:45/16:51	07:30	10:30	4	S	0	2	2	2	0	0
Feb	04/02/2025	12	07:45/16:51	07:30	10:30	4	S	0	3	2	2	0	0
Feb	05/02/2025	10	07:43/16:53	07:25	10:30	4 to 7	SW	0	2	2	2	0	0
Feb	06/02/2025	9	07:41/16:55	07:40	10:40	1	SE	0	0	2	2	2	0
March	04/03/2025	9	06:47/17:45	15:00	18:00	2	W	0	0	n/a	2	0	0
March	06/03/2025	2	06:40/17:51	15:15	18:15	4	S	0	2	2	2	0	0
March	06/03/2025	7	06:40/17:51	15:20	18:20	3	S	0	4	2	2	0	0
March	06/03/2025	8	06:40/17:51	15:20	18:20	3	S	0	4	2	2	0	0
March	06/03/2025	11	06:40/17:51	15:29	18:29	4	S	0	1	2	2	0	0
March	07/03/2025	6	06:38/17:53	15:15	18:15	2	S	0	7	2	2	0	0
March	07/03/2025	10	06:38/17:53	12:45	15:45	2	SSE	0	5	2	2	0	0
March	08/03/2025	12	06:35/17:55	15:30	18:30	3	SE	0	3	2	2	0	0
March	09/03/2025	1	06:33/17:57	15:00	18:00	1	W	0	2	2	2	0	0
March	09/03/2025	3	06:33/17:57	15:15	18:15	1	W	0	4	2	2	0	0
March	10/03/2025	4	06:30/17:59	15:15	18:15	3	W	0	8	2	2	0	0

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
March	11/03/2025	5	06:28/18:01	08:00	11:00	3	W	0	5	2	2	0	0
April	12/04/2025	1	06:10/20:00	05:55	08:55	1	SE	0	0	N/A	2	0	0
April	12/04/2025	2	06:10/20:00	09:15	12:15	3	SSE	0	0	N/A	2	0	0
April	12/04/2025	3	06:10/20:00	05:45	08:45	1	SE	0	0	N/A	2	0	0
April	12/04/2025	4	06:10/20:00	09:15	12:15	3	SSE	0	0	N/A	2	0	0
April	12/04/2025	5	06:10/20:00	05:45	08:45	1	SE	0	0	N/A	2	0	0
April	12/04/2025	6	06:10/20:00	09:20	12:20	3	SE	0	0	N/A	2	0	0
April	13/04/2025	7	06:07/20:02	05:50	08:50	3	W	0	2	2	2	0	0
April	13/04/2025	8	06:07/20:02	08:50	11:50	3	W	0	6	2	2	0	0
April	13/04/2025	9	06:07/20:02	05:45	08:45	2	W	0	1	2	2	0	0
April	13/04/2025	10	06:07/20:02	09:00	12:00	3	W	0	6	2	2	0	0
April	13/04/2025	11	06:07/20:02	05:44	08:44	3	W	0	3	2	2	0	0
April	13/04/2025	12	06:07/20:02	08:40	11:40	4	W	0	7	2	2	0	0
April	22/04/2025	1	05:47/20:19	08:45	11:45	0	N/A	0	7	2	2	0	0
April	22/04/2025	2	05:47/20:19	05:20	08:20	0	N/A	0	6	2	2	0	0
April	22/04/2025	4	05:47/20:19	05:15	08:15	1	N	0	2	2	2	0	0

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
April	22/04/2025	5	05:47/20:19	11:45	14:45	2	WSW	0	5	2	2	0	0
April	22/04/2025	6	05:47/20:19	11:45	14:45	2	WSW	0	5	2	2	0	0
April	23/04/2025	7	05:44/20:21	09:00	12:00	3	NE	0	3	2	2	0	0
April	23/04/2025	8	05:44/20:21	09:00	12:00	3	NE	0	3	2	2	0	0
April	24/04/2025	9	05:42/20:23	09:00	12:00	0	N/A	0	4	2	2	0	0
April	24/04/2025	10	05:42/20:23	08:45	11:45	0	N/A	0	6	2	2	0	0
April	24/04/2025	11	05:42/20:23	05:15	08:15	0	N/A	0	8	2	2	0	0
April	24/04/2025	12	05:42/20:23	05:15	08:15	0	N/A	0	8	2	2	0	0
April	25/04/2025	3	05:40/20:25	09:00	12:00	0	N/A	0	7	2	2	0	0
May	04/05/2025	1	05:21/20:41	12:30	15:30	4	N	2	7	2	2	0	0
May	04/05/2025	2	05:21/20:41	16:30	19:30								
May	05/05/2025	3	05:19/20:43	12:00	15:00	3	NE	0	8	2	2	0	0
May	05/05/2025	4	05:19/20:43	15:30	18:30	3	NE	0	6	2	2	0	0
May	05/05/2025	9	05:19/20:43	11:50	14:50	3	NE	0	6	2	2	0	0
May	05/05/2025	10	05:19/20:43	15:00	18:00	3	NE	0	2	2	2	0	0
May	05/05/2025	11	05:19/20:43	15:05	18:05	3	NE	0	7	2	2	0	0

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
May	05/05/2025	12	05:19/20:43	12:00	15:00	3	NE	0	8	2	2	0	0
May	06/05/2025	5	05:17/20:45	12:00	15:00	1	W	0	3	2	2	0	0
May	06/05/2025	6	05:17/20:45	15:00	18:00	1	N	0	1	2	2	0	0
May	06/05/2025	7	05:17/20:45	11:55	14:55	1	NNE	0	3	2	2	0	0
May	06/05/2025	8	05:17/20:45	14:55	17:55	1	NNE	0	2	2	2	0	0
May	16/05/2025	5	04:59/21:02	09:00	12:00	5	N	0	4	2	2	0	0
May	16/05/2025	6	04:59/21:02	05:00	08:00	4	NNE	0	2	2	2	0	0
May	16/05/2025	7	04:59/21:02	09:00	12:00	4	N	0	5	2	2	0	0
May	16/05/2025	8	04:59/21:02	05:00	08:00	4	NNE	0	3	2	2	0	0
May	16/05/2025	9	04:59/21:02	16:00	19:00	3	SE	0	2	2	2	0	0
May	16/05/2025	10	04:59/21:02	12:45	15:45	2	SE	0	2	2	2	0	0
May	16/05/2025	11	04:59/21:02	12:30	15:30	3	S	0	1	2	2	0	0
May	16/05/2025	12	04:59/21:02	16:00	19:00	3	S	0	1	2	2	0	0
May	17/05/2025	1	04:58/21:04	16:30	19:30	3	N	0	0	N/A	2	0	0
May	17/05/2025	2	04:58/21:04	16:30	19:30	3	N	0	0	N/A	2	0	0
May	18/05/2025	3	04:56/21:05	12:30	15:30	3	NNE	0	8	2	2	0	0

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
May	18/05/2025	4	04:56/21:05	12:30	15:30	3	NE	0	3	2	2	0	0
Aug	17/08/2025	3	05:46/20:29	09:30	12:30	2	NE	0	8	2	2	0	0
Aug	17/08/2025	4	05:46/20:29	13:30	16:30	2	NE	0	8	2	2	0	0
Aug	17/08/2025	5	05:46/20:29	17:45	20:45	3 to 4	E	0	1	2	2	0	0
Aug	17/08/2025	6	05:46/20:29	13:30	16:30	4	ENE	0	7	2	2	0	0
Aug	17/08/2025	7	05:46/20:29	17:45	20:45	4	ENE	0	2	2	2	0	0
Aug	17/08/2025	8	05:46/20:29	13:30	16:30	4	ENE	0	8	2	2	0	0
Aug	17/08/2025	9	05:46/20:29	13:30	16:30	0	N/A	0	0	N/A	2	0	0
Aug	17/08/2025	10	05:46/20:29	18:00	21:00	0	N/A	0	0	N/A	2	0	0
Aug	18/08/2025	1	05:47/20:27	09:00	12:30	0	N/A	1	2	2	2	0	0
Aug	18/08/2025	2	05:47/20:27	13:30	16:30	1	S	2	3	2	2	0	0
Aug	18/08/2025	11	05:47/20:27	09:10	12:10	2	ENE	1	8	2	2	0	0
Aug	18/08/2025	12	05:47/20:27	13:30	16:30	2	NE	0	8	2	2	0	0
Aug	28/08/2025	1	06:05/20:03	05:30	08:30	3	SW	0	3	2	2	0	0
Aug	28/08/2025	2	06:05/20:03	08:45	11:45	2	S	0	4	2	2	0	0
Aug	28/08/2025	3	06:05/20:03	05:30	08:30	1	S	0	3	2	2	0	0

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
Aug	28/08/2025	4	06:05/20:03	09:00	12:00	3	S	0	4	2	2	0	0
Aug	28/08/2025	5	06:05/20:03	13:30	16:30	6	SSW	0	4	2	2	0	0
Aug	29/08/2025	6	06:07/20:01	09:00	12:00	3	S	1	7	2	2	0	0
Aug	29/08/2025	7	06:07/20:01	13:30	16:30	3	S	0	6	2	2	0	0
Aug	29/08/2025	8	06:07/20:01	09:00	12:00	2	S	0	2	2	2	0	0
Aug	30/08/2025	9	06:09/19:59	13:30	16:30	2	E	0	5	2	2	0	0
Aug	30/08/2025	10	06:09/19:59	17:30	20:30	2	E	1	5	2	2	0	0
Aug	30/08/2025	11	06:09/19:59	13:30	16:30	4	SSW	1	5	2	2	0	0
Aug	30/08/2025	12	06:09/19:59	17:30	20:30	5	SSW	2	5	2	2	0	0
Sept	09/09/2025	1	06:27/19:34	13:15	16:15	3	SSE	0	4	2	2	0	0
Sept	09/09/2025	2	06:27/19:34	17:00	20:00	2	W	0	4	2	2	0	0
Sept	09/09/2025	3	06:27/19:34	13:30	16:15	3	SSE	0	4	2	2	0	0
Sept	09/09/2025	4	06:27/19:34	17:00	20:00	2	W	0	4	2	2	0	0
Sept	09/09/2025	11	06:27/19:34	13:15	16:15	3	SSE	0	3	2	2	0	0
Sept	09/09/2025	12	06:27/19:34	17:00	20:00	2 to 3	SSE	0	4	2	2	0	0
Sept	10/09/2025	5	06:28/19:32	09:45	13:00	3 to 4	SSE	0	7	2	2	0	0

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
Sept	10/09/2025	6	06:28/19:32	13:25	16:25	6	S	1	7	2	2	0	0
Sept	10/09/2025	8	06:28/19:32	13:15	16:15	7	S	2	7	2	2	0	0
Sept	10/09/2025	9	06:28/19:32	06:00	09:00	2	W	2	7	2	2	0	0
Sept	10/09/2025	10	06:28/19:32	09:30	12:30	3 to 4	SSE	3	8	2	2	0	0
Sept	12/09/2025	7	06:32/19:27	13:40	16:40	3	WSW	0	2	2	2	0	0
Sept	20/09/2025	11	06:46/19:07	07:10	10:10	1	N	2 to 3	8	1	1	0	0
Sept	24/09/2025	12	06:53/18:57	06:30	09:30	3	N	8	8 to 1	2	2	0	0
Sept	13/09/2024	1	06:30	05:40	08:40	0	WSW	0	3	1	2	1	0
Sept	13/09/2024	2	06:44	05:40	08:35	0	E	0	2	2	2	0	0
Nov	13/11/2024	1	07:30/16:06	12:00	15:10	0	NNE	0	2	2	2	0	0
Nov	13/11/2024	2	07:28/16:06	11:50	14:45	1	WNW	0	3	2	2	0	0
Nov	13/11/2024	11	07:28/16:08	11:57	15:00	2	WNW	0	3	2	2	0	0
Sept	14/09/2024	3	06:35	05:45	08:40	2	SW	0	2	2	2	0	0
Sept	14/09/2024	6	06:38	05:25	08:25	3	SSW	1	6	2	2	0	0
Nov	14/11/2024	3	07:30/16:05	08:00	12:00	0	NE	0	7	2	2	0	0
Nov	14/11/2024	4	07:30/16:05	12:30	15:15	0	NNE	0	7	2	2	0	0



Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
Nov	14/11/2024	12	07:31/16:07	11:51	14:54	2	NNW	0	5	2	2	0	0
Sept	15/09/2024	9	06:39	05:30	08:32	2	S	0	7	2	2	0	0
Nov	15/11/2024	5	07:30/16:05	11:30	14:00	1	NE	0	5	2	2	0	0
Nov	15/11/2024	10	07:33/16:06	12:30	15:25	3	SW	0	5	2	2	0	0
Sept	16/09/2024	10	06:41	05:36	08:26	1	NW	0	1	2	1	0	0
Oct	16/10/2024	1	07:34/18:04	16:15	18:45	1	SSE	1	8	1	1	0	0
Oct	16/10/2024	2	07:34/18:04	16:15	18:45	1	SSE	1	8	1	1	0	0
Oct	16/10/2024	3	07:34/18:04	16:15	18:45	1	SSE	1	8	1	1	0	0
Oct	16/10/2024	5	07:35/18:04	16:00	19:00	2	SSE	1	8	0	1	0	0
Oct	16/10/2024	6	07:35/18:04	16:00	18:50	2	SE	1	8	0	1	0	0
Nov	16/11/2024	8	07:34/16:04	12:03	14:47	3	WNW	0	5	2	2	0	0
Sept	17/09/2024	7	06:43	05:45	08:45	1	NNW	0	8	0	0	0	0
Nov	17/11/2024	6	07:37/16:03	12:03	14:52	3	W	0	7	2	2	0	0
Nov	17/11/2024	7	07:38/16:03	12:00	14:45	3	WNW	0	8	2	2	0	0
Nov	17/11/2024	9	07:37/16:03	11:45	13:45	1	E	0	6 to 8	2	2	0	0
Sept	18/09/2024	4	06:45	05:45	08:45	2	ENE	0	7	1	2	0	0

Month	Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
Sept	18/09/2024	8	06:45	05:45	08:45	1	NNW	0	8	0	1	0	0
Oct	18/10/2024	4	07:38/18:00	16:00	18:45	4	S	0	5	2	2	0	0
Oct	18/10/2024	7	07:38/18:00	15:45	18:45	4	S	0	4	2	2	0	0
Oct	18/10/2024	11	07:39/18:00	12:15	15:15	4	S	0	4	2	2	0	0
Oct	19/10/2024	8	07:41/17:57	16:00	18:35	0	N/A	0	1	2	2	0	0
Oct	19/10/2024	12	07:41/17:57	12:45	15:45	2	W	0	7	2	2	0	0
Oct	20/10/2024	10	07:42/17:54	16:00	18:30	1	SE	0	6	2	2	0	0
Oct	21/10/2024	9	07:44/17:52	16:00	18:30	0	SE	0	2	2	2	0	0

## ANNEX 8: VP SURVEY EFFORT: SOLAR DEVELOPMENT SITES

Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
11/09/2024	4	12:30	15:30	3	0	SSE	0	0	N/A	Good	0	0
03/12/2024	1	08:45	11:45	3	0	SE	0	7	High	Good	1	0
03/12/2024	14	11:53	15:00	3	1	SW to S	0	7 to 4	High	Good	0	0
04/12/2024	4	08:30	11:30	3	0	E	0	8	High	Good	2	0
04/12/2024	11	08:45	11:45	3	2 to 1	E	0	1 to 2	High	Good	0	0
04/12/2024	16	12:30	15:30	3	2 to 3	S to SSE	0	7 to 8	High	Good	0	0
05/12/2024	7	08:45	11:45	3	3	W to WSW	0	2 to 6	High	Good	0	0
05/12/2024	8	12:15	15:15	3	0	E	0 to 2	6 to 8	High	Good	0	0
05/12/2024	20	12:25	15:22	3	3	S	0	8	High	Good	0	0
05/12/2024	21	12:10	15:10	3	2	SSW	0 to 1	8	High	Good	0	0
06/12/2024	6	08:45	11:45	3	1 to 2	E	0	1	High	Good	0	0
06/12/2024	9	08:20	11:20	3	4 to 2	WNW to W	0	1 to 4	High	Good	0	0
06/12/2024	10	11:45	14:45	3	3	W to SW	0	6 to 8	High	Good	0	0
06/12/2024	12	12:15	15:15	3	1 to 2	N	0	2 to 5	High	Good	0	0
06/12/2024	15	11:59	14:58	3	7	WSW to SSW	0	3 to 7	High	Good	0	0
06/12/2024	17	07:48	10:55	3	3	WNW	0	1	High	Good	0	0
06/12/2024	19	07:50	10:50	3	3	WNW	0	1	High	Good	0	0
06/12/2024	22	07:45	10:45	3	3 to 2	W	0	1	High	Good	0	0
06/12/2024	23	12:45	15:45	3	2	WSW to S	0	3 to 7	High	Good	0	0
07/12/2024	24	11:44	14:45	3	8	NNW	0	8 to 7	High	Good	0	0
08/12/2024	2	11:45	14:45	3	9	N	1 to 2	8	High	Good	0	0
08/12/2024	3	07:45	10:45	3	9 to 10	N	1 to 3	8	High	Mod to good	0	0
08/12/2024	5	11:45	14:45	3	9	N	2 to 3	8	High	Good	0	0
08/12/2024	13	12:00	15:00	3	7 to 6	S	3 to 0	8	High	Good	0	0
08/12/2024	18	12:00	15:00	3	7	E	3 to 2	8	Low to High	Good	0	0
07/01/2025	1	12:20	15:20	3	0	N	0	8	High	Good	2	0
07/01/2025	2	08:00	11:00	3	2	WSW	0	7	High	Good	1	0
07/01/2025	9	12:30	15:30	3	3	W	0	6 to 4	High	Good	0	1

Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
07/01/2025	11	12:30	15:30	3	3 to 2	W	0	5 to 6	High	Good	0	0
08/01/2025	3	08:00	11:00	3	0	N	0	8	High	Good	2	0
08/01/2025	4	11:30	14:30	3	0	N	0	7	High	Good	2	0
08/01/2025	5	12:00	15:00	3	2	SW	0	5	High	Good	2	0
08/01/2025	7	12:30	15:30	3	1	SW	0	5	High	Good	2	0
08/01/2025	10	08:00	11:00	3	2 to 1	W to WSW	0	3 to 6	High	Good	2	0
08/01/2025	19	12:30	15:30	3	1 to 3	SSE to SE	0	5 to 8	Medium	Good	2	0
09/01/2025	6	09:15	12:15	3	0	N	0	0	High	Good	2	0
09/01/2025	8	08:00	11:00	3	3	WNW	0	2	High	Good	2	0
09/01/2025	13	12:30	15:30	3	3	WNW	0	0 to 1	High	Good	2	0
09/01/2025	15	12:35	15:35	3	4	WNW	0	0	n/a	Good	1	0
09/01/2025	16	12:30	15:30	3	3	WNW	0	0	n/a	Good	1	0
10/01/2025	12	08:00	11:00	3	2	NW	0	0 to 1	High	Good	2	0
10/01/2025	14	08:00	11:00	3	2	NW	0	0	n/a	Good	1	0
10/01/2025	22	12:45	15:45	3	0	N	0	0	High	Good	2	0
10/01/2025	23	08:00	11:00	3	2	NNW	0	3	High	Good	2	0
10/01/2025	24	09:00	12:00	3	1	NW	0	2	High	Good	2	0
11/01/2025	17	08:40	11:40	3	1	WNW to NW	0	0	n/a	Good	2	0
11/01/2025	18	08:00	11:00	3	2 to 1	W to WNW	0	0	n/a	Good	2	0
11/01/2025	20	09:30	12:30	3	0	N	0	1	High	Good	2	0
11/01/2025	21	09:00	12:00	3	2 to 1	W to WNW	0	1 to 0	High	Good	2	0
01/02/2025	3	14:20	17:20	3	4	SSE	0	8	High	Good	0	0
01/02/2025	4	12:30	15:30	3	4	SSE	0	8	High	Good	0	0
02/02/2025	2	12:30	15:30	3	3	S	0	5	High	Good	0	0
02/02/2025	6	12:30	15:30	3	2	S	0	5	High	Good	0	0
02/02/2025	12	12:35	15:35	3	3	S	0	2	High	Good	0	0
02/02/2025	13	12:30	15:30	3	3	S to SSW	0	3 to 1	High	Good	0	0
03/02/2025	8	12:30	15:30	3	3	SSW	0	5	High	Good	0	0
03/02/2025	9	12:30	15:30	3	3	SSW	0	4 to 3	High	Good	0	0
03/02/2025	11	12:30	15:30	3	3	SSW	0	4 to 3	High	Good	0	0

Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
03/02/2025	14	12:30	15:30	3	0	E	0	2	High	Good	0	0
04/02/2025	1	14:10	17:10	3	3	NE	2	8	High	Good	0	0
04/02/2025	10	14:15	17:15	3	4	SSW	1 to 0	8 to 7	High	Good	0	0
04/02/2025	15	14:15	17:15	3	4	SSW	0	8 to 7	High	Good	0	0
04/02/2025	23	12:15	15:15	3	3	SSW	0	5	High	Good	0	0
04/02/2025	24	12:30	15:30	3	4	S	0	4	High	Good	0	0
05/02/2025	5	14:15	17:15	3	1	E	0	3	High	Good	0	0
05/02/2025	7	14:00	17:00	3	0	NE	0	1	High	Good	0	0
05/02/2025	16	12:30	15:30	3	3	W	0	6 to 8	High	Good	0	0
05/02/2025	18	08:45	11:45	3	4	W	0	2	High	Good	0	0
05/02/2025	20	08:45	11:45	3	1	W	0	3	High	Good	0	0
05/02/2025	21	12:30	15:30	3	2 to 3	W	0	8 to 6	High	Good	0	0
05/02/2025	22	14:15	17:15	3	3	W	0	4	High	Good	0	0
06/02/2025	17	13:53	16:53	3	0	E	0	1	High	Good	0	0
07/02/2025	19	14:15	17:15	3	6	SE	1	8	High	Good	0	0
04/03/2025	14	08:00	11:00	3	1 to 2	W	0	0	n/a	Good	0	0
05/03/2025	1	06:15	09:15	3	1	SSE	0	2	High	Good	0	0
05/03/2025	3	06:15	09:15	3	1	SSE	0	1	High	Good	0	0
05/03/2025	11	15:00	18:00	3	3 to 2	SW to SSW	0	1	High	Good	0	0
05/03/2025	13	15:00	18:00	3	3	SW	0	1	High	Good	0	0
06/03/2025	2	15:15	18:15	3	2	S	0	4	High	Good	0	0
06/03/2025	12	06:30	09:30	3	3 to 4	SE to S	0	0	n/a	Good	0	0
06/03/2025	15	06:15	09:15	3	3	SSE	0	0	n/a	Good	0	0
06/03/2025	19	06:20	09:20	3	3	SSE	0	0	n/a	Good	0	0
06/03/2025	22	07:53	10:55	3	2	SSE to S	0	0	n/a	Good	0	0
07/03/2025	9	15:20	18:20	3	1	SSE	0	7	High	Good	0	0
07/03/2025	16	06:50	09:51	3	2	SSE	1 to 0	8 to 7	High	Good	0	0
07/03/2025	17	06:45	09:45	3	3	S	2 to 0	8	High	Good	0	0
07/03/2025	18	15:20	18:20	3	3 to 2	S to SSE	0	5 to 3	High	Good	0	0
07/03/2025	20	15:20	18:20	3	3 to 2	SSE	0	4 to 3	High	Good	0	0

Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
07/03/2025	21	06:45	09:45	3	3	S	1 to 0	8	High	Good	0	0
08/03/2025	4	15:20	18:20	3	1	E	0	1	High	Good	0	0
08/03/2025	5	06:15	09:15	3	1	W	0	1	High	Good	0	0
08/03/2025	6	15:15	18:15	3	1	E	0	1	High	Good	0	0
08/03/2025	7	06:15	09:15	3	1	W	0	1	High	Good	0	0
08/03/2025	23	06:20	09:20	3	2	ESE	0	1	High	Good	0	0
08/03/2025	24	06:20	09:20	3	2	ESE	0	1	High	Good	0	0
10/03/2025	10	06:15	09:15	3	0	-	0	8	High	Good	0	0
11/03/2025	8	06:15	09:15	3	1	S	0	4	High	Good	0	0
21/04/2025	7	16:40	19:40	3	2	N	3	8	2	2	0	0
21/04/2025	23	16:30	19:30	3	1	E	2	8	2	2	0	0
22/04/2025	24	16:45	19:45	3	3	N	1	7	2	2	0	0
23/04/2025	17	16:30	19:30	3	4	ENE	0	3	2	2	0	0
23/04/2025	20	16:30	19:30	3	4	NE	0	2	2	2	0	0
24/04/2025	1	05:15	08:15	3	2 to 1	NNE	0	7 to 4	2	2	0	0
24/04/2025	2	08:50	11:50	3	2 to 3	NE to NNE	0	4 to 6	2	2	0	0
24/04/2025	3	05:15	08:15	3	0 to 2	NNE	0	8 to 6	2	2	0	0
24/04/2025	4	09:00	12:00	3	2 to 3	NE to NNE	0	5 to 4	2	2	0	0
25/04/2025	6	16:45	19:45	3	1	W	0	7	2	2	0	0
25/04/2025	10	09:10	12:10	3	4	SE	0	7	2	2	0	0
25/04/2025	11	09:00	12:00	3	4	SE	0	7	2	2	0	0
25/04/2025	12	05:00	08:00	3	0 to 1	ESE	0	6 to 7	2	2	0	0
25/04/2025	14	12:30	15:30	3	2	SE	0	8 to 6	2	2	0	0
25/04/2025	16	12:30	15:30	3	2	SE	0	8 to 6	2	2	0	0
25/04/2025	21	09:05	12:10	3	1 to 3	E	0	7	1 to 2	2	0	0
26/04/2025	5	12:30	15:30	3	0	E	0	8	2	2	0	0
26/04/2025	8	12:45	15:15	3	1	N	0	6	2	2	0	0
26/04/2025	9	05:40	09:07:00	3	0 to 2	SW	0	4 to 8	2	2	0	0
26/04/2025	13	08:55	11:55	3	2	SSE	0	7 to 8	2	2	0	0
26/04/2025	15	09:00	12:00	3	2	SSE	0	7 to 8	2	2	0	0

Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
26/04/2025	22	16:30	19:30	3	2 to 1	SSW	0	8	2	2	0	0
27/04/2025	18	08:50	11:50	3	2	SSW	0	1 to 3	2	2	0	0
27/04/2025	19	08:50	11:50	3	2	SW to SSW	0	4 to 1	2	2	0	0
12/05/2025	3	12:30	15:30	3	2 to 1	E	0	2 to 1	2	2	0	0
12/05/2025	4	16:30	19:30	3	2 to 1	E	0	0 to 1	2	2	0	0
13/05/2025	17	12:30	15:30	3	4	ENE to E	0	0 to 1	2	2	0	0
13/05/2025	20	09:00	12:00	3	4 to 3	ENE to NE	0	0 to 1	2	2	0	0
13/05/2025	23	09:00	12:00	3	3	ENE	0	1	2	2	0	0
13/05/2025	24	12:30	15:30	3	3	ENE to NE	0	1 to 2	2	2	0	0
14/05/2025	1	12:40	15:40	3	0	N/A	0	5 to 0	2	2	0	0
14/05/2025	2	16:30	19:30	3	0	N/A	0	0	N/A	2	0	0
14/05/2025	5	05:00	08:00	3	1	S	0	8 to 6	1 to 2	2	0	0
14/05/2025	6	09:00	12:00	3	3	S	0	7	2	2	0	0
15/05/2025	7	08:30	11:30	3	1	S	0	7	2	2	0	0
15/05/2025	8	05:00	08:00	3	1	S	0	8 to 7	2	2	0	0
15/05/2025	9	09:00	12:00	3	2	SE	0	8	2	2	0	0
15/05/2025	10	12:30	15:30	3	3	SE	0	8	2	2	0	0
15/05/2025	11	12:20	15:20	3	5 to 4	NNE	0	8	2	2	0	0
15/05/2025	12	09:00	12:00	3	6 to 5	N	0	7 to 6	2	2	0	0
15/05/2025	13	12:30	15:30	3	5 to 4	N to ENE	0	6 to 8	2	2	0	0
15/05/2025	14	09:00	12:00	3	5 to 6	N	0	6 to 8	2	2	0	0
16/05/2025	15	12:30	15:30	3	5	N	0	2 to 3	2	2	0	0
16/05/2025	16	09:00	12:00	3	3	NNW to N	0	1 to 2	2	2	0	0
16/05/2025	18	09:00	12:00	3	3	N	0	1 to 2	2	2	0	0
16/05/2025	19	12:30	15:30	3	5 to 4	N to NNE	0	4 to 3	2	2	0	0
16/05/2025	21	09:15	12:15	3	2 to 1	SE	0	2 to 1	2	2	0	0
16/05/2025	22	09:00	12:00	3	2	S	0	3 to 0	2	2	0	0
18/08/2025	9	09:15	12:15:00	3	3	ENE	1 to 0	8	2	2	0	0
18/08/2025	10	13:20	16:20	3	3	ENE	0	8	2	2	0	0
18/08/2025	11	09:15	12:15	3	3	ENE	1 to 0	8	2	2	0	0

Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
18/08/2025	12	13:15	16:15	3	3	ENE	0	8	2	2	0	0
18/08/2025	23	09:00	12:00	3	1 to 2	NE	0 to 1	8	2	2	0	0
19/08/2025	2	17:45	20:45	3	4 to 2	NE	0	8	2	2	0	0
19/08/2025	5	05:15	08:15	3	1 to 2	S	2 to 3	8	2	2	0	0
19/08/2025	6	09:00	12:00	3	2 to 1	S	2 to 1	7	2	2	0	0
19/08/2025	8	17:50	20:50	3	4 to 3	NNE	0	8	2	2	0	0
19/08/2025	14	17:45	20:45	3	3	NE	0	8	2	2	0	0
19/08/2025	16	17:45	20:45	3	3	NE	0	8	2	2	0	0
20/08/2025	13	13:30	16:30	3	2 to 4	S	0 to 1	1 to 6	2	2	0	0
20/08/2025	15	09:15	12:15	3	3	NNE	0	7	2	2	0	0
20/08/2025	17	09:30	12:30	3	3 to 4	NNE	0	7 to 8	2	2	0	0
20/08/2025	22	05:20	08:20	3	4 to 3	N to NNE	1 to 0	8	2	2	0	0
20/08/2025	24	05:15	08:15	3	1	NNE	1 to 0	8	2	2	0	0
21/08/2025	1	09:40	12:40	3	3	N	0	5 to 7	2	2	0	0
21/08/2025	3	09:40	12:40	3	3	N	0	7 to 8	2	2	0	0
21/08/2025	4	13:00	16:00	3	3	N	0	7	2	2	0	0
21/08/2025	7	13:00	16:00	3	3	N	0	7	2	2	0	0
22/08/2025	18	13:15	16:15	3	3	W to NW	0 to 1	8 to 5	2	2	0	0
22/08/2025	19	13:15	16:15	3	3	W to NW	0	8 to 6	2	2	0	0
22/08/2025	20	05:15	08:15	3	1	SW	0	8 to 7	2	2	0	0
22/08/2025	21	13:30	16:30	3	2 to 3	SW	0 to 2	8 to 5	2	2	0	0
15/09/2025	23	13:15	16:15	3	7 to 8	W to WSW	2 to 3	8	2	2 to 1	0	0
15/09/2025	24	17:00	20:00	3	7 to 8	W to WSW	2 to 3	8	2	2	0	0
20/09/2025	22	10:20	13:20	3	1 to 3	N	1	8	1	1	0	0
13/09/2024	9	17:20	20:20:00	3	2	W	0	2 to 4	High	Good	0	0
13/09/2024	10	12:30	15:30	3	3	W	0	1 to 2	High	Good	0	0
13/09/2024	11	17:20	20:20	3	1 to 2	W	0	4 to 6	Medium	Good	0	0
13/09/2024	12	12:30	15:30	3	2 to 3	WNW	0	2	Medium	Good	0	0
13/11/2024	1	08:15	11:15	3	0	NNE	0	2	High	Good	1	0
13/11/2024	24	11:45	14:50	3	2	WNW	0	1	High	Good	0	0



Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
14/09/2024	6	13:15	16:15	3	3	SW	0	5	High	Good	0	0
14/09/2024	13	12:30	15:30	3	3	SW	0	2 to 3	High	Good	0	0
14/09/2024	14	12:30	15:30	3	3	SW	0	2 to 4	High	Good	0	0
14/11/2024	5	11:30	14:30	3	1	NNW	0	7	High	Good	0	0
14/11/2024	8	08:00	11:00	3	1	NNW to N	0	3 to 6	High	Good	0	0
14/11/2024	10	13:00	16:00	3	1	S	0	7 to 5	High	Good	0	0
14/11/2024	23	11:50	14:55	3	2	NNW	0	7 to 6	High	Good	0	0
15/09/2024	3	17:25	20:20	3	1	WSW	0	4 to 7	High	Good	0	0
15/09/2024	7	17:20	20:20	3	3	E	1	7	High	Good	0	0
15/09/2024	16	12:40	15:40	3	2	SSW	1 to 3	8	Low	Poor - moderate	0	0
15/09/2024	18	12:30	15:30	3	2 to 3	SW	1 to 3	8	Low	Good	0	0
15/09/2024	20	12:30	15:30	3	3	SW	2 to 3	8	Low	Good	0	0
15/11/2024	3	13:00	16:00	3	1 to 3	E	0	8 to 7	High	Good	0	0
15/11/2024	6	08:00	11:00	3	1 to 3	SSW	0 to 1	1	High	Good	0	0
15/11/2024	9	12:00	15:00	3	2	SW	0	7 to 8	High	Good	0	0
15/11/2024	19	12:30	15:36	3	2	SW	0	5 to 6	High	Good	0	0
16/09/2024	1	17:15	20:15	3	1	E	0	1 to 2	High	Good	0	0
16/09/2024	5	17:30	20:30	3	1	E	0	2	High	Good	0	0
16/09/2024	21	08:27	11:27	3	1 to 2	NNW	0	1	Low	Moderate - good	0	0
16/11/2024	11	13:00	16:00	3	0	n/a	0	7 to 4	High	Good	0	0
16/11/2024	12	08:00	11:00	3	1 to 2	NE	0	5 to 7	High	Good	0	0
16/11/2024	13	12:30	15:30	3	6 to 4	NW	0	7 to 6	High	Good	0	0
16/11/2024	14	08:00	11:00	3	2 to 3	NW	0	5 to 6	High	Good	0	0
16/11/2024	15	12:00	15:00	3	3	WNW	0	5 to 8	High	Good	0	0
17/09/2024	2	12:20	15:20	3	0	n/a	0	0 to 1	High	Good	0	0
17/09/2024	15	17:15	20:15	3	1	E	0	0	N/A	Good	0	0
17/09/2024	17	17:15	20:15	3	1 to 2	E	0	0	N/A	Good	0	0
17/10/2024	1	08:00	11:00	3	0	SE	0	5 to 6	High	Good	0	0
17/10/2024	2	16:00	19:00	3	2 to 1	SE	0	6 to 4	High	Good	0	0
17/10/2024	3	06:45	09:50	3	1	SW	0	2 to 3	High	Good	0	0

Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
17/10/2024	4	16:00	19:00	3	0	SSW	0	6 to 4	High	Good	0	0
17/10/2024	5	06:45	09:45	3	0 to 1	SW	0	1	High	Good	0	0
17/10/2024	6	16:00	19:00	3	3 to 1	SW	0	5 to 2	High	Good	0	0
17/10/2024	9	09:00	12:00	3	2	SW	0	1 to 2	High	Good	0	0
17/10/2024	11	08:55	11:55	3	2 to 3	SW	0	1 to 2	High	Good	0	0
17/11/2024	7	08:15	11:15	3	1	E	0	3 to 2	High	Good	0	0
17/11/2024	16	08:15	11:15	3	3 to 4	W	0	4 to 6	High	Good	0	0
17/11/2024	17	12:45	15:45	3	2	E	2	7 to 8	High	Good	0	0
17/11/2024	18	08:00	11:00	3	1 to 4	W	0	2 to 6	High	Good	0	0
17/11/2024	20	08:02	11:07	3	2	W to WNW	0	2 to 3	High	Good	1	0
17/11/2024	21	08:00	11:00	3	3	W to WNW	0	2 to 3	High	Good	0	0
18/09/2024	8	12:35	15:35	3	4	ENE	0	0 to 1	High	Good	0	0
18/09/2024	19	12:30	15:30	3	2 to 3	ENE	0	1 to 3	High	Good	0	0
18/10/2024	7	08:00	11:00	3	0	SE	0	8 to 2	Med to high	Moderate - good	1	0
18/10/2024	8	16:00	19:00	3	3 to 1	S	0 to 2	4 to 7	High	Good	0	0
18/10/2024	13	08:24	11:24	3	1 to 3	S	0	2 to 3	High	Moderate-good	0	0
18/10/2024	15	08:00	11:00	3	1 to 2	S	0	2	Low to high	Poor to good	0	0
18/10/2024	23	16:00	19:00	3	4	S	0 to 2	5 to 6	High	Good	0	0
18/10/2024	24	12:15	15:15	3	4	S	0	4 to 2	High	Good	0	0
18/11/2024	2	08:00	11:00	3	0 to 5	NW	0	3 to 8	High	Good	0	0
18/11/2024	4	08:00	11:00	3	0 to 1	W	0	3 to 5	High	Moderate-good	1	0
18/11/2024	22	08:20	11:15	3	1	NW	0	3 to 2	High	Good	0	0
19/10/2024	10	15:45	18:45	3	3 to 2	W	0	2 to 1	High	Good	0	0
19/10/2024	16	16:00	19:00	3	0 to 1	SE	0	1	High	Good	0	0
19/10/2024	17	09:00	12:10	3	2 to 3	W to WNW	2 to 1	8	Medium	Good	0	0
19/10/2024	19	09:09	12:09	3	2	W to WNW	2 to 0	8	High	Good	0	0
19/10/2024	20	15:56	18:57	3	2	W to WSW	0	2 to 1	High	Good	0	0
19/10/2024	22	09:00	12:00	3	1 to 2	W	3 to 1	8	High	Good	0	0
20/10/2024	18	16:05	19:05	3	4 to 5	N	0	3	High	Good	0	0
21/10/2024	12	16:00	19:00	3	4 to 3	SSW	0	2 to 5	High	Good	0	0

Date	VP	Start Time	Finish Time	VP Hours	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
21/10/2024	14	16:00	19:00	3	4 to 3	SW	0	7 to 3	High	Good	0	0
21/10/2024	21	12:00	15:00	3	2 to 1	SE	0	2	High	Good	0	0

**ANNEX 9: NOCTURNAL SURVEY EFFORT: SOLAR DEVELOPMENT SITES**

Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
04/12/2024	1	08:00/15:47	16:50	19:50	2	E	2	7 to 8	Med	Mod	1	0
29/08/2025	10	06:07/20:01	20:50	23:50	4	WSW	1	8	2	2	0	0
29/08/2025	12	06:07/20:01	20:30	23:30	1	E	1	7	2	2	0	0
28/08/2025	11	06:05/20:03	20:30	23:30	0	N/A	1	7	2	2	0	0
20/08/2025	6	05:51/20:22	21:10	00:10	4	N	0	8	2	2	0	0
19/08/2025	4	05:49/20:24	21:00	00:00	1	S	0	7	2	2	0	0
19/08/2025	5	05:49/20:24	21:15	00:15	3	NNE	1	8	2	2	0	0
13/09/2024	1	06:38/19:28	20:25	23:10	none	N/A	N/A	2	Med	Good	0	0
14/11/2024	1	07:30/16:05	16:15	19:15	0	NE	0	7	High	Good	0	0
16/10/2024	1	07:34/18:03	19:30	22:05	1	SE	1	7 to 8	High	Good	0	0
08/12/2024	2	08:09/15:42	16:45	19:45	5	NNE	0 to 1	8	High	Good	0	0
19/08/2025	9	05:49/20:24	21:15	00:15	3	NE	0	8	2	2	0	0
18/08/2025	7	05:47/20:27	21:10	00:10	3	ENE	0	8	2	2	0	0
18/08/2025	8	05:47/20:27	21:15	00:15	1	NE	0	8	2	2	0	0
17/08/2025	1	05:46/20:29	21:00	00:00	1	S	0	0	N/A	2	0	0
17/08/2025	2	05:46/20:29	21:15	00:15	3	ENE	0	8	2	2	0	0
17/08/2025	3	05:46/20:29	21:15	00:15	2	ENE	0	7	2	2	0	0
15/09/2024	2	06:41/19:23	20:40	23:05	3	E	1	7 to 8	High	Good	0	0
16/10/2024	2	07:34/18:03	19:30	21:45	1	SSE	1	8	High	Good	0	0
18/11/2024	2	07:38/16:00	17:00	20:00	0	E	0	8	High	Good	0	0
05/12/2024	3	08:08/15:44	17:30	20:30	3	E	4	8	Low	Mod	0	0
17/05/2025	6	04:58/21:04	21:30	00:30	2	N	0	0	N/A	2	0	0
15/05/2025	2	05:01/21:00	21:00	00:00	1	S	0	8	2	2	0	0
15/05/2025	3	05:01/21:00	21:00	00:00	2	NNE	0	2	2	2	0	0
15/05/2025	11	05:01/21:00	20:55	23:55	3	NNE	0	7	2	2	0	0
14/05/2025	1	05:03/20:59	20:50	23:50	0	N/A	0	0	N/A	2	0	0
14/05/2025	12	05:03/20:59	20:55	23:55	2	N	0	0	N/A	2	0	0

Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
16/09/2024	3	06:43/19:20	20:15	22:50	2	E	0	7 to 8	High	Good	0	0
17/11/2024	3	07:38/16:03	17:00	20:10	2 to 3	W	0 to 1	8	High	Good	0	0
18/10/2024	3	07:38/17:59	19:00	21:30	3	SSE	0	7 to 8	High	Good	0	0
08/12/2024	4	08:09/15:42	16:30	19:30	3	E	2	8	High	Good	0	0
13/05/2025	4	05:04/20:57	20:45	21:45	2	NE	0	1	2	2	0	0
13/05/2025	8	05:04/20:57	20:45	23:45	0	N/A	0	0	N/A	2	0	0
12/05/2025	7	05:06/20:55	20:45	23:45	1	SE	0	0	N/A	2	0	0
12/05/2025	10	05:06/20:55	20:50	11:50	3	NE	0	1	2	2	0	0
11/05/2025	5	05:08/20:54	20:50	11:50	2	NE	0	1	2	2	0	0
11/05/2025	9	05:08/20:54	21:00	00:00	0	N/A	0	1	2	2	0	0
18/10/2024	4	07:38/17:59	19:30	21:50	2	SE	0	3 to 8	High	Good	0	0
18/11/2024	4	07:38/16:00	17:00	20:00	1	W	0	7	High	Good	1	0
19/09/2024	4	06:48/19:13	20:15	23:00	0	E	0	8	High	Good	0	0
08/12/2024	5	08:07/15:43	16:15	19:15	2	E	2	7 to 8	High	Good	0	0
27/04/2025	10	05:36/20:28	20:55	23:55	2	SW	0	1	2	2	0	0
26/04/2025	6	05:38/20:27	21:00	00:00	2	SSE	0	8	2	2	0	0
26/04/2025	11	05:38/20:27	20:45	23:45	2	ESE	0	8	2	2	0	0
26/04/2025	12	05:38/20:27	20:50	23:50	1	N	0	8	2	2	0	0
25/04/2025	3	05:40/20:25	21:00	00:00	0	N/A	0	5	2	2	0	0
25/04/2025	4	05:40/20:25	20:45	23:45	3	ESE	0	3	2	2	0	0
15/11/2024	5	07:33/16:06	17:00	20:00	1	NE	0	7 to 8	High	Good	0	0
16/10/2024	5	07:34/18:03	19:15	22:15	1	SE	1	7 to 8	High	Poor to Med	0	0
17/09/2024	5	06:45/19:18	20:30	23:36	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
06/12/2024	6	08:07/15:43	17:00	20:00	7	S	2	8	High	Good	0	0
25/04/2025	8	05:40/20:25	20:55	23:55	3	ESE	0	5	2	2	0	0
24/04/2025	1	05:42/20:23	20:45	23:45	0	N/A	0	3	2	2	0	0
24/04/2025	2	05:42/20:23	20:45	23:45	1	E	0	7	2	2	0	0
24/04/2025	5	05:42/20:23	20:55	11:55	2	E	0	0	N/A	2	0	0
22/04/2025	7	05:47/20:19	20:40	23:40	0	N/A	0	7	2	2	0	0

Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
21/04/2025	9	05:49/20:17	20:40	23:40	0	N/A	1	8	2	2	0	0
16/09/2024	6	06:43/19:17	20:40	23:38	1	SSE	0	1	High	Good	0	0
16/11/2024	6	07:35/16:04	16:45	19:00	3	E	0	6	High	Good	0	0
17/10/2024	6	07:36/18:01	19:30	22:30	2 to 3	SW	0	3	High	Good	0	0
03/12/2024	7	08:02/15:46	16:33	19:55	1	S	0	4	High	Good	0	0
11/03/2025	5	06:28/18:01	18:30	21:30	1	E	0	5	High	Good	0	0
10/03/2025	4	06:30/17:59	18:45	21:45	3	W	1	8	High	Good	0	0
09/03/2025	3	06:33/17:57	18:45	21:45	1	W	0	3	High	Good	0	0
08/03/2025	10	06:35/17:55	18:30	21:30	2	E	0	2	High	Good	0	0
08/03/2025	11	06:35/17:55	19:00	22:00	1	E	0	1	High	Good	0	0
07/03/2025	9	06:38/17:53	18:30	21:30	3	SE	0	7	High	Good	0	0
14/09/2024	7	06:40/19:25	20:35	22:55	3	E	0	5 to 8	High	Good	0	0
16/11/2024	7	07:34/16:03	17:00	20:00	2 to 3	W	0	6 to 8	High	Good	0	0
18/10/2024	7	07:38/17:59	18:55	22:00	4	S	2 to 0	7 to 8	Med	Good	0	0
04/12/2024	8	08:00/15:47	16:25	19:30	4	SSE	0 to 1	8	High	Good	0	0
07/03/2025	12	06:38/17:53	19:00	22:00	3	SE	0	7	High	Good	0	0
06/03/2025	2	06:40/17:51	19:00	22:00	3	S	2	7	High	Good	0	0
06/03/2025	6	06:40/17:51	18:40	21:40	3	S	0	7	High	Good	0	0
06/03/2025	8	06:40/17:51	18:30	21:30	3	S	2	8	High	Good	0	0
05/03/2025	1	06:42/17:49	19:00	22:00	2	S	0	1	High	Good	0	0
05/03/2025	7	06:42/17:49	19:30	22:30	3	SSW	0	1	High	Good	0	0
16/11/2024	8	07:34/16:03	17:00	19:55	3	WNW	0	7	High	Good	0	0
18/09/2024	8	06:47/19:15	20:15	22:55	2	E	0	0 to 8	High	Good	0	0
21/01/2024	8	07:44/17:52	19:15	21:30	1 to 2	SSW	0	1	High	Good	0	0
05/12/2024	9	08:08/15:44	18:30	21:30	5	W	0	3	High	Good	0	0
07/02/2025	11	07:39/16:57	17:45	20:45	3	SW	0	8	High	Good	0	0
06/02/2025	10	07:41/16:55	17:45	20:45	0	E	0	1	High	Good	0	0
05/02/2025	3	07:43/16:53	18:00	21:00	0	NE	0	1	High	Good	0	0
05/02/2025	9	07:43/16:53	17:30	20:30	2	W	0	0	n/a	Good	0	0

Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
04/02/2025	7	07:45/16:51	17:50	20:50	2	NE	0	3	High	Good	0	0
03/02/2025	1	07:47/16:49	17:45	20:45	1	E	0	0	High	Good	0	0
17/11/2024	9	07:38/16:03	16:40	19:40	2	E	1	7 to 8	High	Good	1	0
19/10/2024	9	07:40/17:57	19:30	21:30	0	SE	0	1	High	Good	0	0
20/09/2024	9	06:47/19:07	20:17	22:58	0	E	0	7 to 8	High	Good	0	0
05/12/2024	10	08:08/15:44	18:00	20:53	5	W	0	4	High	Good	0	0
03/02/2025	4	07:47/16:49	17:45	20:50	2	S	0	1	High	Good	0	0
03/02/2025	5	07:47/16:49	17:30	20:30	3	S	0	4	High	Good	0	0
02/02/2025	8	07:48/16:47	17:45	20:55	1	S	0	7	High	Good	0	0
02/02/2025	12	07:48/16:47	17:30	20:30	2	S	0	6	High	Good	0	0
01/02/2025	2	07:50/16:45	17:45	21:15	5	SSE	0	8	High	Good	0	0
01/02/2025	6	07:50/16:45	17:15	20:30	3	S	0	8	High	Good	0	0
15/11/2024	10	07:33/16:06	17:00	20:00	3	SW	0	4	High	Good	0	0
20/10/2024	10	07:42/17:54	19:30	22:00	2	SE	0	8	High	Good	0	0
21/09/2024	10	06:49/19:04	20:10	22:20	2	NE	0	8	High	Good	0	0
06/12/2024	11	08:07/15:43	16:25	19:25	3 to 5	SSE	0 to 2	8	High	Good	0	0
11/01/2025	1	08:17/16:07	17:00	20:00	1	N	0	3	High	Good	2	0
10/01/2025	8	08:18/16:05	17:00	20:00	2	NW	0	0	n/a	Good	1	0
10/01/2025	9	08:18/16:05	16:56	19:48	2	NW	0	0	n/a	Good	2	0
10/01/2025	11	08:18/16:05	17:30	20:30	2	NE	0	3	High	Good	2	0
10/01/2025	12	08:18/16:05	17:10	20:10	0	NE	0	1	High	Good	2	0
09/01/2025	4	08:19/16:03	17:15	20:15	0	N	0	1	High	Good	2	0
13/11/2024	11	07:28/16:08	17:08	19:55	2	W	0	4	High	Good	0	0
19/10/2024	11	07:40/17:57	19:10	22:10	1	W	0	2	High	Good	0	0
07/12/2024	12	08:08/15:43	16:35	19:05	8 to 9	NNW	1 to 2	7 to 8	High	Good	0	0
09/01/2025	7	08:19/16:03	17:10	20:00	2	SE	0	0	High	Good	2	0
08/01/2025	3	08:20/16:02	17:15	20:15	1	N	0	8	High	Good	2	0
08/01/2025	6	08:20/16:02	17:00	20:00	1	NW	0	4	Mod	Good	2	0
08/01/2025	10	08:20/16:02	17:00	20:20	1	NW	0	7	High	Good	2	0

Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
07/01/2025	2	08:20/16:01	17:30	20:30	2	W	0	2	High	Good	2	0
07/01/2025	5	08:20/16:01	17:00	20:08	3	W	0	4	High	Good	2	0
14/11/2024	12	07:33/16:08	17:00	19:50	1	NE	0	6	High	Good	0	0
17/10/2024	12	07:36/18:01	19:30	21:45	1	SSW	0	3	High	Good	0	0



## ANNEX 10: CORIDOR ROUTE CORRIDOR WALKOVER METADATA

Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
29/04/2025	1	05:31/20:22	10:00	13:00	2	S	0	1	2	2	0	0
29/04/2025	2	05:31/20:22	14:35	17:45	2	SSE	0	1	2	2	0	0
29/04/2025	3	05:31/20:22	14:30	17:30	2	SSE	0	1	2	2	0	0
29/04/2025	4	05:31/20:22	14:45	17:45	2	SSE	0	1	2	2	0	0
29/04/2025	5	05:31/20:22	13:30	16:30	2	SSE	0	1	2	2	0	0
30/04/2025	6	05:29/20:34	11:25	14:25	1	SSE	0	0	N/A	2	0	0
30/04/2025	7	05:29/20:34	10:30	13:30	2	SE	0	0	N/A	2	0	0
30/04/2025	8	05:29/20:34	11:04	14:10	2	SW to S	0	1	2	2	0	0
10/05/2025	1	05:10/20:52	05:00	08:00	1	SE	0	0	N/A	2	0	0
10/05/2025	2	05:10/20:52	05:00	08:00	1	SE	0	0	N/A	2	0	0
10/05/2025	3	05:10/20:52	08:30	11:30	1	ESE	0	0	N/A	2	0	0
10/05/2025	4	05:10/20:52	09:00	12:00	2	SE	0	0	N/A	2	0	0
11/05/2025	5	05:08/20:54	07:50	10:50	2	ENE	0	0	N/A	2	0	0
11/05/2025	6	05:08/20:54	10:50	13:50	2	E	0	0	N/A	2	0	0
11/05/2025	7	05:08/20:54	05:00	08:00	2	SE	0	0	N/A	2	0	0
11/05/2025	8	05:08/20:54	12:00	15:00	2	SE	0	3	2	2	0	0
21/05/2025	1	04:52/21:10	13:00	16:00	3	N	0	3	2	2	0	0
21/05/2025	2	04:52/21:10	16:00	19:00	3	N	0	1	2	2	0	0
21/05/2025	3	04:52/21:10	13:00	16:00								
21/05/2025	4	04:52/21:10	16:00	19:00	3	N	0	3	2	2	0	0
22/05/2025	5	04:50/21:12	05:00	08:00	2	NNW	1	8	2	2	0	0
22/05/2025	6	04:50/21:12	08:00	11:00	2	N	0	8	2	2	0	0
22/05/2025	7	04:50/21:12	05:00	08:00	3	NNE	0	7	2	2	0	0
22/05/2025	8	04:50/21:12	08:00	11:00	3	NNE	0	5	2	2	0	0
16/08/2025	1	05:44/20:31	09:00	12:00	2	ENE	0	8	2	2	0	0
16/08/2025	2	05:44/20:31	13:00	16:00	2	NE	0	8	2	2	0	0
16/08/2025	3	05:44/20:31	13:00	16:00	2	NE	0	8	2	2	0	0
16/08/2025	4	05:44/20:31	09:00	12:00	2	ENE	0	8	2	2	0	0

Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
17/08/2025	5	05:46/20:29	09:00	12:00	2	NE	0	0	N/A	2	0	0
17/08/2025	6	05:46/20:29	05:15	08:15	2	NNW	0	0	N/A	2	0	0
17/08/2025	7	05:46/20:29	09:00	12:00	2	NE	0	0	N/A	2	0	0
17/08/2025	8	05:46/20:29	05:15	08:15	2	N	0	1	2	2	0	0
29/08/2025	1	06:07/20:01	13:30	16:30	1	SE	4 to 0	7	2	2	0	0
29/08/2025	2	06:07/20:01	17:30	20:30	1	SE	0	4	2	2	0	0
29/08/2025	3	06:07/20:01	17:30	20:30	1	SE	0	4	2	2	0	0
29/08/2025	4	06:07/20:01	13:30	16:30	1	SE	3	7	2	2	0	0
28/08/2025	5	06:05/20:03	09:00	12:00	1	S	0	2	2	2	0	0
28/08/2025	6	06:05/20:03	05:30	08:30	1	S	0	3	2	2	0	0
28/08/2025	7	06:05/20:03	17:30	20:30	3	SW	0	4	2	2	0	0
28/08/2025	8	06:05/20:03	13:30	16:30	3	SW	0	4	2	2	0	0
11/09/2025	1	06:30/19:29	06:00	09:10	3	SSW	0	4	2	2	0	0
11/09/2025	2	06:30/19:29	09:20	12:20	4	SSW	0	4	2	2	0	0
12/09/2025	3	06:32/19:27	06:00	09:00	2	SW	0	2	2	2	0	0
12/09/2025	4	06:32/19:27	09:45	12:45	2	SW	0	3	2	2	0	0
10/09/2025	5	06:28/19:32	06:00	09:00	2	W	2	7	2	2	0	0
12/09/2025	6	06:32/19:27	09:45	12:55	4	WSW	0	5	2	2	0	0
11/09/2025	7	06:30/19:29	05:50	08:50	3	SW	0	2	2	2	0	0
11/09/2025	8	06:30/19:29	08:50	11:50	4	SSW	0	3	2	2	0	0
24/09/2025	1	06:53/18:57	16:30	19:30	3	E	0	2	2	2	0	0
24/09/2025	2	06:53/18:57	13:00	16:00	4	E	0	6	2	2	0	0
24/09/2025	3	06:53/18:57	13:00	16:00	3	ENE	0	7	2	2	0	0
24/09/2025	4	06:53/18:57	16:30	19:30	3	ENE	0	2	2	2	0	0
23/09/2025	5	06:52/19:00	13:00	16:00	2	N	0	4	2	2	0	0
23/09/2025	6	06:52/19:00	16:30	19:30	2	NE	0	2	2	2	0	0
26/09/2025	7	06:57/18:52	12:45	15:45	6	E	0	6	1	2	0	0
25/09/2025	8	06:55/18:55	16:30	19:30	4 to 7	E	0	2	2	2	0	0
20/10/2025	1	07:41/17:55	12:00	15:00	3	SE	4	8	2	2	0	0
20/10/2025	2	07:41/17:55	15:20	18:30	2	E	4	7	2	2	0	0

Date	Transect No	Sunrise / Sunset (GMT)	Start Time	Finish Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
20/10/2025	3	07:41/17:55	15:30	18:30	2	E	4	7	2	2	0	0
20/10/2025	4	07:41/17:55	12:00	15:00	3	SE	4	8	2	2	0	0
21/10/2025	5	07:43/17:53	10:30	13:30	3	SW	3	6	2	2	0	0
21/10/2025	6	07:43/17:53	07:15	10:15	3	SW	0	6	2	2	0	0
21/10/2025	7	07:43/17:53	10:00	13:00	3	SW	1	8	2	2	0	0
21/10/2025	8	07:43/17:53	07:00	10:00	3	SW	0	4	2	2	0	0

## ANNEX 11: CABLE ROUTE CORRIDOR NOCTURNAL METADATA

Date	Trans ect No	Sunrise / Sunset (GMT)	Start Time	Finis h Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
29/04/2025	1	05:31/20:32	21:15	00:15	2	SE	0	0	N/A	2	0	0
29/04/2025	2	05:31/20:32	21:15	00:15	2	SE	0	0	N/A	2	0	0
29/04/2025	3	05:31/20:32	21:15	00:15	2	SE	0	0	N/A	2	0	0
29/04/2025	4	05:31/20:32	21:15	00:15	2	SE	0	1	2	2	0	0
29/04/2025	5	05:31/20:32	21:15	00:15	2	SE	0	1	2	2	0	0
30/04/2025	6	05:29/20:34	21:15	00:15	1	ESE	0	1	2	2	0	0
30/04/2025	7	05:29/20:34	21:10	00:10	2	SE	0	1	2	2	0	0
30/04/2025	8	05:29/20:34	21:10	00:10	2	SE	0	1	2	2	0	0
10/05/2025	1	05:10/20:52	20:30	23:30	3	ESE	0	0	N/A	2	0	0
19/05/2025	2	04:55/21:07	21:00	00:00	3	E	0	3	2	2	0	0
16/05/2025	3	04:59/21:02	21:30	00:30	3	N	0	8	2	2	0	0
13/05/2025	4	05:04/20:57	21:30	00:30	2	N	0	0	N/A	2	0	0
18/05/2025	5	04:56/21:05	21:20	00:20	2	NE	0	8	2	2	0	0
19/05/2025	6	04:55/21:07	21:30	00:30	2	ENE	0	0	N/A	2	0	0
21/05/2025	7	04:52/21:10	21:15	00:15	2	NNE	0	0	N/A	2	0	0
15/05/2025	8	05:01/21:00	21:30	00:30	2	NNE	0	7	2	2	0	0
30/08/2025	1	06:09/19:59	21:00	00:20	5	SSW	2	4	2	2	0	0
30/08/2025	2	06:09/19:59	20:30	23:30	2 to 6	E	4	8	2	2	0	0
22/08/2025	3	05:55/20:17	21:00	00:00	2	NE	0	4	2	2	0	0
16/08/2025	4	05:44/20:31	21:00	00:00	2	ENE	0	0	N/A	3	0	0
21/08/2025	5	05:53/20:20	21:00	00:00	2	ENE	0	8	2	2	0	0
20/08/2025	6	05:51/20:22	21:15	00:15	3	N	0	8	2	2	0	0
19/08/2025	7	05:49/20:24	21:15	00:15	2	NNE	1	8	2	2	0	0
18/08/2025	8	05:47/20:27	21:15	00:15	2	ENE	0	8	2	2	0	0
10/09/2025	1	06:28/19:32	20:10	23:30	3	S	3	8	2	2	0	0
09/09/2025	2	06:27/19:34	20:30	23:30	2	W	2	2	2	2	0	0
12/09/2025	3	06:32/19:27	20:00	23:00	8	SSW	2	6	2	2	0	0
09/09/2025	4	06:27/19:34	20:30	23:30	5	SE	0	5	2	2	0	0

Date	Trans ect No	Sunrise / Sunset (GMT)	Start Time	Finis h Time	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
13/09/2025	5	06:34/19:24	20:05	23:15	3	SW	1	6	2	2	0	0
09/09/2025	6	06:27/19:34	20:30	23:30	3	SE	0	4	2	2	0	0
10/09/2025	7	06:28/19:32	20:15	23:15	3	W	4 to 5	7	2	2	0	0
10/09/2025	8	06:28/19:32	20:30	23:30	4	S	2	8	2	2	0	0
20/10/2025	1	07:41/17:55	19:00	22:00	2	SE	4	8	2	2	0	0
20/10/2025	2	07:41/17:55	19:00	22:00	4	E	5	8	2	1	0	0
21/10/2025	3	07:43/17:53	18:45	21:45	3	SE	0	5	2	2	0	0
21/10/2025	4	07:43/17:53	19:00	22:00	3	SE	0	5	2	2	0	0
22/10/2025	5	07:45/17:50	18:04	21:45	2	E	0	5	2	2	0	0
22/10/2025	6	07:45/17:50	19:00	22:00	0	N/A	0	4	N/A	2	0	0
23/10/2025	7	07:47/17:48	19:20	22:20	6	WNW	1	2	2	2	0	0
24/10/2025	8	07:49/17:46	19:25	22:25	5	W	2	6	2	2	0	0

**ANNEX 12: VP SURVEY DATA**

**VP FIELD SURVEY DATA:**

**Table 12a: All Flight Activity (Counts and Flight times) of Priority Bird Species Within Solar Development Site 1 Across the Survey Period.**

<b>Species and Flight Time</b>	<b>Sept</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>August</b>	<b>Sept</b>
<b>Number of birds</b>											
<b>Barn Owl</b>	-	-	-	-	-	-	-	-	-	-	-
2 minutes	-	1	-	-	-	-	-	-	-	-	-
1 minute	1	-	-	-	-	-	-	-	-	-	1
10 minutes	1	-	-	-	-	-	-	-	-	-	1
<b>Curlew</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	1	-	-	-
<b>Golden Plover</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	4	15	-	172	-	-	-	-	-	-
30 seconds	-	-	-	-	-	-	-	1	-	-	-
8 minutes	79	-	-	-	-	-	-	-	-	-	79
<b>Green Sandpiper</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	1	-	-	-	-	-	-	-	-
<b>Greylag Goose</b>	-	10	1	-	-	-	2	8	6	-	-
1 minute	-	18	1	-	-	-	2	6	-	-	-
2 minutes	-	-	-	-	-	-	2	2	-	-	-
3 minutes	-	-	-	-	-	-	-	-	2	-	-
5 minutes	13	-	-	-	-	-	-	-	-	-	-
30 seconds	-	-	-	-	-	-	2	8	6	-	-
90 seconds	-	-	-	-	-	-	-	-	2	-	-
<b>Hobby</b>	-	-	-	-	-	-	-	-	-	2	-
1 min	-	-	-	-	-	-	-	-	-	1	-
10 mins	-	-	-	-	-	-	-	-	-	2	-
30 secs	-	-	-	-	-	-	-	-	-	1	-
<b>Lapwing</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	29	226	42	-	167	-	7	2	1	-	-

Species and Flight Time	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>											
2 minutes	-	-	-	6	123	-	6	2	-	-	-
3 minutes	-	-	-	-	-	-	-	-	3	-	-
30 seconds	-	-	-	-	17	9	7	5	-	-	-
5 minutes	-	91	150	-	-	-	-	-	-	-	-
9 minutes	24	-	-	-	-	-	-	-	-	-	-
90 seconds	-	-	-	-	-	-	-	-	1	-	-
<b>Little Egret</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	1	-	-	-	-	-	-
30 seconds	-	-	-	-	-	-	-	-	2	-	-
<b>Mallard</b>	-	-	-	-	-	-	-	-	-	-	-
1 min	-	-	-	-	-	-	-	-	-	6	-
1 minute	-	3	5	4	2	2	2	2	4	-	-
2 minutes	-	-	-	-	-	-	4	4	-	-	-
30 seconds	-	-	-	-	-	4	5	-	-	-	-
30 secs	-	-	-	-	-	-	-	-	-	8	-
5 minutes	4	-	-	-	-	5	-	-	-	-	4
90 seconds	-	-	-	-	-	-	-	-	3	-	-
<b>Marsh Harrier</b>	-	-	-	-	-	-	-	-	-	-	-
5 minutes	-	-	-	1	-	-	-	-	-	-	-
90 secs	-	-	-	-	-	-	-	-	-	1	-
<b>Oystercatcher</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	1	-	-	-
2 minutes	-	-	-	-	-	-	-	1	-	-	-
<b>Pink-footed Goose</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	46	26	-	-	-	-	-	-	-	-
2 minutes	-	107	8	-	-	-	-	-	-	-	-
3 minutes	-	107	-	-	-	-	-	-	-	-	-
<b>Red Kite</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	1	1	1	1	1	1	1	1	1	1	-
10 minutes	-	-	-	1	-	-	-	-	-	-	-
13 minutes	-	-	-	-	-	-	-	1	-	-	-

Species and Flight Time	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>											
15 minutes	-	-	1	-	-	1	-	-	-	-	-
2 minutes	-	-	-	1	1	1	2	4	-	-	-
21 minutes	-	-	1	-	-	-	-	-	-	-	-
3 hours	-	-	-	-	-	-	-	2	-	-	-
3 minutes	-	2	-	-	-	-	1	2	1	-	-
30 seconds	-	-	-	-	1	1	3	1	1	-	-
31 minutes	-	-	-	-	-	-	-	1	-	-	-
4 minutes	-	-	1	-	-	-	1	-	1	-	-
5 minutes	-	-	1	-	-	1	3	2	1	-	-
6 minutes	-	-	-	-	-	-	3	1	1	-	-
60 minutes	-	-	-	-	1	-	-	-	-	-	-
7 minutes	-	-	-	-	-	-	2	-	-	-	-
8 minutes	-	-	2	-	-	-	-	-	-	-	-
9 minutes	-	-	-	-	-	-	2	-	-	-	-
90 seconds	-	-	-	-	-	-	-	1	1	-	-
90 secs	-	-	-	-	-	-	-	-	-	1	-
1 minute	-	-	-	-	-	-	-	-	-	-	1
2 minutes	1	-	-	-	-	-	-	-	-	-	1
3 minutes	1	-	-	-	-	-	-	-	-	-	1
30 seconds	1	-	-	-	-	-	-	-	-	-	1
5 minutes	1	-	-	-	-	-	-	-	-	-	1
7 minutes	1	-	-	-	-	-	-	-	-	-	1
Shelduck	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	1	-	-	1	-	-
3 minutes	-	-	-	-	-	-	-	2	-	-	-
<b>Whooper Swan</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	38	-	-	-	-



**Table 12b: All Flight Activity (Counts and Flight times) of Priority Bird Species Within Solar Development Site 2 Across the Survey Period.**

Species and Flight Time	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
Number of birds											
<b>Barn Owl</b>	-	-	-	-	-	-	-	-	-	-	-
3 minutes	-	-	-	-	-	-	1	-	-	-	-
<b>Black-headed Gull</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	15	-	-	22	-	-	-	-	-	-
1 minutes	-	-	-	140	-	-	-	-	-	-	-
<b>Common Gull</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	4	-	-	-	-	-	-
<b>Curlew</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	1	-	-	-	-
<b>Golden Plover</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	15	-	-	-	-	-	-
2 minutes	-	-	-	-	2	-	-	-	-	-	-
<b>Grey Heron</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	1	-	-	-	-	-	-	-	-	-	1
3 minutes	-	-	-	-	-	-	-	1	-	-	-
<b>Grey Partridge</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	1	-	-	-	-	-
<b>Greylag Goose</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	15	-	-	-	-	-
30 seconds	-	-	-	-	-	43	-	-	-	-	-
<b>Herring Gull</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	24	2	-	-	-	-	-	-
<b>Hobby</b>	-	-	-	-	-	-	-	-	-	-	-
5 minutes	-	-	-	-	-	-	-	-	1	-	-
<b>Lapwing</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	2	-	18	-	-	-	-	-
2 minutes	-	-	-	-	50	-	-	-	-	-	-
<b>Lesser Black-backed Gull</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	-	-	5	-

Species and Flight Time	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
Number of birds											
<b>Little Egret</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	1	-	1	-	1	1	-	-	-	-
2 minutes	-	-	-	-	-	-	-	1	-	-	-
<b>Little Egret</b>	<b>1</b>	-	-	-	-	-	-	-	-	-	<b>1</b>
1 minute	1	-	-	-	-	-	-	-	-	-	1
<b>Mallard</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	7	5	3	-	-	3	2	2	-	-	7
2 minutes	7	-	-	-	-	-	-	-	-	-	7
3 minutes	-	-	-	-	-	-	-	3	-	-	-
30 seconds	-	-	-	-	-	-	-	2	-	-	-
<b>Marsh Harrier</b>	-	-	-	-	-	-	-	-	-	-	-
90 seconds	-	-	-	-	-	-	-	-	1	-	-
<b>Merlin</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	1	-	-	-	-	-	-
<b>Peregrine</b>	-	-	-	-	-	-	-	-	-	-	-
2 minutes	2	-	-	-	-	-	-	-	-	-	2
<b>Red Kite</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	-	1	-	-	2	1	-	-	1	-	-
15 minutes	-	-	-	-	-	-	-	-	1	-	-
2 minutes	-	1	-	-	-	-	-	-	-	-	-
3 minutes	-	-	-	-	-	-	-	1	-	-	-
30 seconds	-	-	-	-	-	1	-	-	-	-	-
9 mins	-	-	-	-	-	-	-	-	-	2	-
1 minute	2	-	-	-	-	-	-	-	-	-	2
2 minutes	1	-	-	-	-	-	-	-	-	-	1
<b>Snipe</b>	-	-	-	-	-	-	-	-	-	-	-
1 minute	1	-	-	-	-	-	-	-	-	-	1

**Table 12c: All Flight Activity (Counts and Flight times) of Priority Bird Species Within Solar Development Site 3 Across the Survey Period.**

Species and time	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>										
<b>Black-headed Gull</b>	-	-	-	-	-	-	-	-	-	-
1 minute	22	-	-	-	-	-	-	-	-	-
<b>Cormorant</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	1	-	-
30 seconds	-	-	-	-	-	-	1	-	-	-
<b>Grey Heron</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	1	-	-
3 minutes	-	-	-	-	-	-	-	-	-	1
30 seconds	-	-	-	-	-	-	1	1	-	-
8 minutes	-	-	-	-	-	-	1	-	-	-
<b>Greylag Goose</b>	-	-	-	-	-	-	-	-	-	-
30 seconds	-	-	-	-	-	-	1	-	-	-
<b>Hobby</b>	-	-	-	-	-	-	-	-	-	-
30 secs	-	-	-	-	-	-	-	-	1	-
<b>Little Egret</b>	-	-	-	-	-	-	-	-	-	-
1 minute	1	-	-	-	1	-	-	-	-	-
30 seconds	-	-	-	-	-	-	-	1	-	-
5 minutes	-	2	-	-	-	-	-	-	-	-
<b>Mallard</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	2	-	-	-	-
20 minutes	-	-	-	-	-	-	1	-	-	-
30 seconds	-	-	-	-	-	4	4	-	-	-
30 secs	-	-	-	-	-	-	-	-	4	-
<b>Peregrine</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	1	-	-	-
3 minutes	-	-	-	-	-	-	2	-	-	-
5 minutes	-	-	-	-	-	-	-	-	-	2
<b>Red Kite</b>	-	-	-	-	-	-	-	-	-	-

Species and time	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>										
1 minute	-	-	-	-	1	-	-	1	-	-
2 minutes	-	-	-	-	1	-	-	-	-	-
3 minutes	-	-	-	-	-	-	-	1	-	-

**Table 12d: All Flight Activity (Counts and Flight times) of Priority Bird Species Within Solar Development Site 4 Across the Survey Period.**

Species and time	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>										
<b>Barn Owl</b>	-	-	-	-	-	-	-	-	-	-
2 minutes	-	-	-	-	-	-	-	2	-	-
<b>Black-headed Gull</b>	-	-	-	-	-	-	-	-	-	-
1 minute	30	7	-	-	5	-	-	-	-	23
18 mins	-	-	-	-	-	15	-	-	-	-
4 minutes	-	-	-	-	15	-	-	-	-	-
<b>Canada Goose</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	-	15	-
3 minutes	-	-	-	-	-	-	-	39	-	-
<b>Common Gull</b>	-	-	-	-	-	-	-	-	-	-
1 minute	5	-	-	-	-	-	-	-	-	-
30 seconds	-	2	-	-	-	-	-	-	-	-
<b>Common Tern</b>	-	-	-	-	-	-	-	-	-	-
30 seconds	-	-	-	-	1	-	-	-	-	-
<b>Cormorant</b>	-	-	-	-	-	-	-	-	-	-
1 minute	5	3	3	1	1	-	-	3	9	4
2 minutes	-	-	15	-	-	-	-	-	12	-
30 seconds	-	7	-	1	1	-	-	-	-	-
90 seconds	-	-	-	-	1	-	-	-	-	-
1 minute	-	-	-	-	-	-	1	-	-	-
<b>Curlew</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	2	-	-	-	-	-	-	-
2 minutes	-	-	1	-	-	-	-	-	-	-
90 seconds	-	-	2	-	-	-	-	-	-	-
<b>Dunlin</b>	-	-	-	-	-	-	-	-	-	-
1 minute	1	-	-	-	-	-	-	-	-	-
<b>Gadwall</b>	-	-	-	-	-	-	-	-	-	-
1 minute	3	-	-	-	1	-	-	-	-	-
30 seconds	-	-	-	-	3	-	-	-	-	-

Species and time	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>										
<b>Goosander</b>	-	-	-	-	-	-	-	-	-	-
2 minutes	-	-	-	-	-	-	-	-	-	1
<b>Great Black-backed Gull</b>	-	-	-	-	-	-	-	-	-	-
1 minute	2	-	-	-	-	-	-	1	-	-
<b>Great White Egret</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	-	-	1
2 minutes	-	-	1	-	-	-	-	-	-	-
3 minutes	-	-	-	-	-	-	-	-	-	1
<b>Green Sandpiper</b>	-	-	-	-	-	-	-	-	-	-
1 minute	1	-	-	-	-	-	-	-	1	-
30 seconds	-	-	1	-	-	-	-	-	-	-
<b>Grey Heron</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	2	1	1	-	1	-	-	5
1 minutes	-	-	-	-	-	-	-	-	-	1
2 minutes	-	-	-	-	-	-	-	-	1	2
30 seconds	-	1	-	-	-	-	-	-	-	-
30 secs	-	-	-	-	-	1	-	-	-	-
5 minutes	-	-	-	-	-	-	-	1	-	-
90 seconds	-	-	1	1	1	-	-	-	-	-
<b>Grey Partridge</b>	-	-	-	-	-	-	-	-	-	-
30 seconds	-	-	-	1	-	-	-	-	-	-
<b>Greylag Goose</b>	-	-	-	-	-	-	-	-	-	-
1 minute	170	101	16	4	7	-	-	6	75	1
2 minutes	-	-	6	-	2	-	-	-	-	-
3 minutes	-	-	-	-	-	-	-	1	-	-
30 seconds	-	11	12	23	3	-	-	-	-	-
90 seconds	-	-	-	-	6	-	-	-	-	-
<b>Greylag Goose</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	34	-	-	-
<b>Herring Gull</b>	-	-	-	-	-	-	-	-	-	-
18 mins	-	-	-	-	-	8	-	-	-	-

Species and time	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>										
<b>Hobby</b>	-	-	-	-	-	-	-	-	-	-
10 minutes	-	-	-	-	-	-	2	-	-	-
2 minutes	-	-	-	-	-	-	2	-	-	-
30 seconds	-	-	-	-	1	-	-	-	-	-
30 secs	-	-	-	-	-	2	-	-	-	-
90 seconds	-	-	-	-	1	-	-	-	-	-
<b>Kingfisher</b>	-	-	-	-	-	-	-	-	-	-
1 minute	1	-	-	-	-	-	-	1	-	-
30 seconds	-	-	-	-	1	-	-	-	-	-
<b>Lapwing</b>	-	-	-	-	-	-	-	-	-	-
1 minute	21	47	2	6	2	-	-	-	-	-
2 minutes	-	-	-	-	-	-	-	-	-	19
3 minutes	8	-	-	-	-	-	-	-	-	-
30 seconds	-	-	2	2	2	-	-	-	-	-
90 seconds	-	-	-	1	-	-	-	-	-	-
<b>Lesser Black-backed Gull</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	160	-	-
18 mins	-	-	-	-	-	45	-	-	-	-
<b>Little Egret</b>	-	-	-	-	-	-	-	-	-	-
1 minute	1	2	1	-	-	-	-	-	2	-
30 seconds	-	1	-	-	-	-	-	-	-	-
5 minutes	-	-	-	-	-	-	-	-	-	1
90 seconds	-	-	-	-	3	-	-	-	-	-
<b>Mallard</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	10	-	-	-	-
1 minute	6	2	2	2	4	-	-	33	7	12
2 minutes	-	-	4	-	-	-	-	-	-	-
3 minutes	-	-	-	-	-	-	-	-	-	6
30 seconds	-	-	3	6	2	-	-	-	-	-
<b>Marsh Harrier</b>	-	-	-	-	-	-	-	-	-	-
1 minute	1	-	-	-	-	-	1	-	-	1

Species and time	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>										
15 minutes	-	-	-	-	-	-	1	-	-	-
2 minutes	-	-	-	-	-	-	-	-	2	-
5 minutes	-	-	-	-	-	-	1	-	-	-
<b>Mute Swan</b>	-	-	-	-	-	-	-	-	-	-
1 minute	2	-	1	-	-	-	-	-	1	2
2 minutes	-	-	2	-	-	-	-	-	-	-
<b>Oystercatcher</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	2	-	-	-	-	-	-
2 minutes	-	-	1	2	-	-	-	-	-	-
<b>Peregrine</b>	-	-	-	-	-	-	-	-	-	-
1 minute	2	-	-	-	-	-	-	-	-	-
2 minutes	2	-	-	-	-	-	-	-	-	-
30 secs	-	-	-	-	-	1	-	-	-	-
<b>Pink-footed Goose</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	-	-	3
2 minutes	-	-	-	-	-	-	-	56	15	-
3 minutes	-	-	-	-	-	-	-	75	-	-
4 minutes	-	-	-	-	-	-	-	55	-	-
5 minutes	-	-	-	-	-	-	-	85	-	-
6 minutes	-	-	-	-	-	-	-	90	-	-
90 seconds	-	-	40	-	-	-	-	-	-	-
<b>Red Kite</b>	-	-	-	-	-	-	-	-	-	-
1 minute	1	1	1	1	-	-	-	-	-	-
2 mins	-	-	-	-	-	2	-	-	-	-
2 minutes	-	-	1	-	1	-	-	-	-	-
3 minutes	-	-	-	-	1	-	-	-	-	-
30 seconds	-	1	-	-	-	-	-	-	-	-
30 secs	-	-	-	-	-	1	-	-	-	-
8 minutes	-	-	-	-	1	-	-	-	-	-
90 seconds	-	-	-	1	-	-	-	-	-	-
15 minutes	-	-	-	-	-	-	1	-	-	-



Species and time	Oct	Nov	Dec	Jan	Feb	March	April	May	August	Sept
<b>Number of birds</b>										
2 minutes	-	-	-	-	-	-	1	-	-	-
<b>Shelduck</b>	-	-	-	-	-	-	-	-	-	-
1 minute	3	-	-	-	-	-	-	-	-	-
30 secs	-	-	-	-	-	2	-	-	-	-
<b>Shoveler</b>	-	-	-	-	-	-	-	-	-	-
1 minute	7	-	-	-	-	-	-	-	-	-
<b>Snipe</b>	-	-	-	-	-	-	-	-	-	-
1 minute	2	-	-	-	-	-	-	-	-	-
<b>Teal</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	10	-	-	-	-	-	-	-
<b>Tufted Duck</b>	-	-	-	-	-	-	-	-	-	-
1 minute	8	-	-	-	-	-	-	-	-	-
<b>Whooper Swan</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	35	-	-	-	-	-	-	-
2 minutes	-	-	9	-	-	-	-	-	-	-
<b>Wigeon</b>	-	-	-	-	-	-	-	-	-	-
1 minute	40	-	-	-	-	-	-	-	6	-

**Table 12e; All Flight Activity (Counts and Flight times) of Priority Bird Species Within Solar Development Site 6/7 Across the Survey Period.**

<b>Species and time</b>	<b>Jan</b>	<b>Feb</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>August</b>	<b>Sept</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Number of birds</b>										
<b>Black-headed Gull</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	-	-	1
2 minutes	5	-	-	-	-	-	-	-	-	-
<b>Common Gull</b>	-	-	-	-	-	-	-	-	-	-
2 minutes	2	-	-	-	-	-	-	-	-	-
<b>Cormorant</b>	-	-	-	-	-	-	-	-	-	-
2 minutes	1	-	-	1	-	-	-	-	-	-
30 secs	-	-	-	-	-	1	-	-	-	-
<b>Great White Egret</b>	-	-	-	-	-	-	-	-	-	-
2 minutes	-	-	-	1	-	-	-	-	-	-
<b>Greenshank</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	1	-	-	-	-
<b>Grey Heron</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	2	-	-	-	-
1 minute	1	-	-	-	-	-	-	-	1	-
30 secs	-	-	-	-	-	1	-	-	-	-
<b>Greylag Goose</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	2	-	-	-	-	-	-
2 minutes	-	-	-	2	-	-	-	-	-	-
30 seconds	-	-	5	-	-	-	-	-	-	-
<b>Herring Gull</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	4	-	3
Lapwing	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	1	-	-	-	-	-	-	-
<b>Little Egret</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	-	1	1
1 minutes	-	1	-	-	-	-	-	-	-	-
30 secs	-	1	-	-	-	-	-	-	-	-
30 secs	-	-	-	-	-	2	-	-	-	-

Species and time	Jan	Feb	March	April	May	August	Sept	Oct	Nov	Dec
<b>Number of birds</b>										
5 minutes	1	-	-	-	-	-	-	-	-	-
<b>Mallard</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	25	-	-	-	-
1 minute	4	2	2	3	1	-	-	1	10	3
2 minutes	-	-	-	5	-	-	-	-	-	-
3 minutes	-	-	-	-	-	-	-	-	-	6
30 seconds	-	2	5	-	1	-	-	-	-	-
30 seconds	-	-	-	-	-	15	-	-	-	-
<b>Merlin</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	-	1	-
<b>Moorhen</b>	-	-	-	-	-	-	-	-	-	-
30 seconds	-	-	-	1	-	-	-	-	-	-
<b>Osprey</b>	-	-	-	-	-	-	1	-	-	-
4 mins	-	-	-	-	-	-	1	-	-	-
<b>Peregrine</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	1	-	-	-	-
<b>Pink-footed Goose</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	51	-	-	-	-	-	-	-
<b>Red Kite</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	1	-	-	-	-
1 minute	1	-	-	-	-	-	-	1	1	-
2 minutes	-	-	-	-	-	-	1	-	-	-
2 minutes	1	-	-	-	-	-	-	-	-	-
2 minutes	-	-	-	-	-	-	-	-	1	-
3 minutes	-	-	-	-	1	-	-	-	-	-
30 seconds	-	1	1	-	-	-	-	-	-	-
30 seconds	-	-	-	-	-	1	-	-	-	-
4 minutes	-	1	-	-	-	-	-	-	1	-
5 minutes	1	-	-	-	1	-	-	-	-	-
90 seconds	-	-	-	-	1	-	-	-	-	-
90 seconds	-	-	-	-	-	1	-	-	-	-

Species and time	Jan	Feb	March	April	May	August	Sept	Oct	Nov	Dec
<b>Number of birds</b>										
<b>Snipe</b>	-	-	-	-	-	-	-	-	-	-
1 minutes	-	-	-	-	-	-	2	-	-	-
1 minutes	1	-	-	-	-	-	-	-	-	-
<b>Woodcock</b>	-	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	-	-	-	1
<b>Woodpigeon</b>	-	-	-	-	-	-	-	-	-	-
30 seconds	-	55	-	-	-	-	-	-	-	-
6 minutes	65	-	-	-	-	-	-	-	-	-

**Table 12f: All Flight Activity (Counts and Flight times) of Priority Bird Species Within Solar Development Site 8 Across the Survey Period.**

Species and time	Jan	Oct	Nov	Dec	Feb	March	April	May	August
<b>Number of birds</b>									
<b>Black-headed Gull</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	39	-	-	-
2 minutes	-	-	-	-	-	39	-	-	-
30 seconds	-	-	-	-	2	-	-	-	-
<b>Canada Goose</b>	-	-	-	-	-	-	-	-	-
1 minute	-	8	-	-	-	-	-	-	-
<b>Curlew</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	1	-	-	-
2 minutes	-	-	-	-	-	1	-	-	-
30 seconds	-	-	-	-	-	-	1	-	-
<b>Greylag Goose</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	46	-	-	-	-
2 minutes	-	-	-	-	17	2	-	-	-
30 seconds	-	-	-	-	17	-	-	-	-
4 minutes	-	-	-	-	46	-	-	-	-
<b>Kingfisher</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	1	-	-	-	-	-
<b>Lapwing</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	22	-	-	9	-	-	-
<b>Little Egret</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	1	-	-	-	-	-	-
<b>Mallard</b>	-	-	-	-	-	-	-	-	-
1 minute	-	39	-	-	-	-	-	1	-
<b>Oystercatcher</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	2	-	-	-
30 seconds	-	-	-	-	-	-	1	-	-
<b>Peregrine</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	-	1	-	-
<b>Red Kite</b>	-	-	-	-	-	-	-	-	-

Species and time	Jan	Oct	Nov	Dec	Feb	March	April	May	August
<b>Number of birds</b>									
1 minute	-	-	-	-	-	-	-	-	1
1 minute	-	-	-	-	1	1	-	-	-
10 minutes	1	-	-	-	-	-	-	-	-
2 minutes	-	-	1	-	-	-	-	-	-
30 seconds	-	-	-	-	1	-	-	-	-
5 minutes	-	-	-	1	-	-	-	-	-
<b>Teal</b>	-	-	-	-	-	-	-	-	-
1 minute	-	2	-	-	-	-	-	-	-
<b>Whooper Swan</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	-	-	-	100	-	-	-
<b>Wood Pigeon</b>	-	-	-	-	-	-	-	-	-
1 minute	-	-	130	-	-	-	-	-	-



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