

DUNBEG SOUTH EXTENSION WIND FARM

FEI 2026 VOLUME II

NIEA NED Further Environmental Information- PART 1



Table of Contents

1	FEI Request Letter
2	Bat Reporting
3	Badger Sett Information
4	Ornithology
5	Ecology & Infrastructure

1

Renewable Energy Systems Ltd
Unit C1 & C2
Willow Bank Business Park
Willowbank Road
Milbrook
Larne
BT40 2SF

Date: 17 February 2026
Our Ref: LA01/2024/1221/F
(Please quote at all times)
Contact: Elaine Olphert
Tel: 028 7034 7100

Dear Sir/Madam,

Location: The application site is located on lands to the north of A37, to the west of the existing Dunbeg Wind Farm and lands to the south of A37 adjacent to a disused quarry, in the townlands of Dunbeg and Dunmore, 6.2km north east of Limavady

Description: Proposed Dunbeg South Extension Wind Farm comprising 4no. three bladed wind turbines, each up to 149.9m maximum tip height; associated electricity transformers; underground cabling; access tracks; turning heads; site entrances; crane hardstandings; control building and substation compound and off-site areas of widening to the public road and all ancillary works. During construction and commissioning there would be a number of temporary works including a construction compound with car parking; temporary parts of crane hardstandings and welfare facilities.

I would take this opportunity to inform you that the Council requires further environmental information concerning the above application in the form of an Addendum to the Environmental Statement. This information is sought, without prejudice, in accordance with Regulation 21 of the Planning (Environmental Impact Assessment) Regulations (Northern Ireland) 2017 to enable processing of the application to proceed.

The Addendum should be submitted to the Council and it will be subject to the

Telephone: 02870347100
Email: planning@causewaycoastandglens.gov.uk
www.causewaycoastandglens.gov.uk

publicity and consultation outlined in Regulations 18, 19 and 20 of the above legislation.

NIEA NED requires the following additional information:

1. Bat Activity Surveys based on the current proposed site layout. The survey report must include the number of bat passes per species per night for each monitoring point, the average passes per night for each species and for total number of bats, the number of hours monitoring undertaken per night and date of survey as well as weather data, including wind speed, temperature and rainfall.
2. A minimum of one bat emergence survey completed for the structures denoted as structures 1 and 3 identified to contain low bat roosting potential. Bat survey requirements can be found at: <https://www.daera-ni.gov.uk/articles/site-surveys>
3. A Bat Monitoring and Mitigation Plan (BMMP) that reflects the above considerations and is informed by up to date bat surveys of the site. The BMMP shall include the following:
 - a) Details of the proposed monitoring of bat activity across the site post construction using appropriate methodology.
 - b) Details of bat carcass searches at all turbines using appropriate methodology.
 - c) Details of appropriate weather monitoring.
 - d) Operational mitigation, details of cut-in speeds, software etc..
 - e) Details of the production of yearly monitoring reports to be submitted to the Planning Authority within 6 months of the end of each monitoring year.
 - f) Provision for additional mitigation or contingency measures which may be deemed necessary depending on the results of the monitoring and which shall be implemented in consultation with the Planning Authority.
 - g) Provision for review of the mitigation measures and the length of the monitoring plan.
4. An extended badger survey to determine the location of the main sett and the current usage of the proposed development site by badgers. Badger survey specifications can be found at: <https://www.daera-ni.gov.uk/publications/badger-surveys-specifications> Badgers are vulnerable to persecution and survey information must therefore not be made publicly available. Badger surveys must be included as a confidential annex to any protected species reports.
5. Clarification regarding whether piling is required on site. NED highlight that should piling be required, a badger survey to include a 100m survey buffer must be completed. A wildlife licence is required for piling works within 100m of a badger sett.
6. Additional year of bird surveys covering both the breeding and wintering season in its entirety. Results must include a map showing flight lines of species from vantage point watches differentiating between the different season and years.
7. Proposed management measures for the compensation area for Snipe

- must be included in a habitat management plan for the site. The management plan should include the following;
- a) Clear aims and objectives of proposed habitat management,
 - b) Description of pre-construction, baseline habitat features,
 - c) Appropriate maps, clearly identifying habitat management areas,
 - d) Detailed methodology and prescriptions of habitat management and restoration measures, including timescales, and with defined criteria for success of the measures,
 - e) Details of regular monitoring of effectiveness of the habitat management and restoration measures,
 - f) Details of the production of regular monitoring reports which shall be submitted to the Planning Authority within 6 months of the end of each monitoring year and which shall include details of any necessary contingency or remedial measures should monitoring reveal unfavourable results.
8. Clarification regarding what works, if any, are proposed within 25m of the pond denoted as pond 1. NED highlight that if works, including vegetation removal is required within 25m of the pond, then further newt surveys will be required.

The information noted above is requested under the Environmental Impact Assessment Regulations (Northern Ireland) 2017. This information should be submitted to the Council within 3 months of the date of this letter (or to an extended date as agreed in writing with Causeway Coast and Glens Borough Council. If this information is not received by the Council within the specified time period the application is deemed as refused and there is no right of appeal.

I would remind you that the consultation process is not yet complete and that further environmental information may be required should Consultees require additional details.

If you require any further assistance regarding the above, please do not hesitate to contact the case officer at the above number.

Yours faithfully

For Head of Planning
Causeway Coast and Glens Borough Council

Planning Department
Causeway Coast and Glens Borough Council,
66 Portstewart road,
Cloonavin,
Coleraine,
BT52 1EY

11 May 2026

Dear Elaine,

Dunbeg South Extension Wind Farm (LA01/2024/1221/F)

The application site is located on lands to the north of A37, to the west of the existing Dunbeg Wind Farm and lands to the south of A37 adjacent to a disused quarry, in the townlands of Dunbeg and Dunmore, 6.2km north east of Limavady.

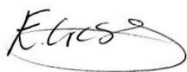
I am writing to you regarding an FEI request received (reference: LA01/2024/1221/F) dated 17th February 2026, whereby RES Ltd have been asked to provide further environmental information, following a consultation response submitted by the NIEA.

I am writing to you to request an extension until of 31st October 2026, In order to be able to collect the necessary information as requested by the NIEA for submission.

If you could please let us know if the above timescale is acceptable.

Should you have any queries, please do not hesitate to reach out using the contact details below.

Yours Sincerely,



Ellen Cross
Development Project Manager
ellen.cross@res-group.com
M +44 7825 807297

2

2 Bat Surveys

- 2.1.1 Bat surveys are ongoing throughout the data collection season of 2026. The submission of information to support this FEI request, will be submitted alongside survey data on or before the submission deadline being 31st October 2026.

3

3 Badger Sett Information

- 3.1.1 Due to Badger sett location information being protected under the Wildlife (Northern Ireland) Order 1985; information on the location of setts within 25m of any on site infrastructure will be submitted confidentially.
- 3.1.2 The sett which was identified in the NIEA NED consultation response (Sett 2), has been mitigated by the movement of track. As per guidance, no works may occur within 25m of a badger sett without a wildlife license having been obtained beforehand.
- 3.1.3 Figure 1.3 Infrastructure Layout below reflects the changes.
- 3.1.4 Please note that an additional figure has been provided as confidential information to support this.



DUNBEG SOUTH EXTENSION
WIND FARM

FIGURE 1.3

INFRASTRUCTURE LAYOUT
OVERVIEW
(REVISION 2)

THE LAND & PROPERTY SERVICES INTELLECTUAL PROPERTY IS CROWN COPYRIGHT AND IS REPRODUCED WITH THE PERMISSION OF LAND & PROPERTY SERVICES UNDER DELEGATED AUTHORITY FROM THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHT 2026 LICENCE NO. 242.

- KEY:
- SITE BOUNDARY
 - WIND TURBINE
 - PROPOSED SITE TRACK
 - PROPOSED SITE TRACK (OPTION 1)
 - PROPOSED SITE TRACK (OPTION 2)
 - DUNBEG SOUTH TRACKS
 - WATERCOURSE CROSSING
 - CRANE HARDSTANDING AREA
 - PERMANENT
 - TEMPORARY
 - TEMPORARY CONSTRUCTION COMPOUND
 - SMALL CONSTRUCTION COMPOUND
 - CONTROL BUILDING & SUBSTATION COMPOUND WITH HARDSTANDING AREA
 - ENTRANCE TO SOUTHERN SECTION (OPTION 1a)
 - ENTRANCE TO SOUTHERN SECTION (OPTION 1b)
 - ENTRANCE TO NORTHERN SECTION
 - ENTRANCE TO SOUTHERN SECTION (OPTION 2)

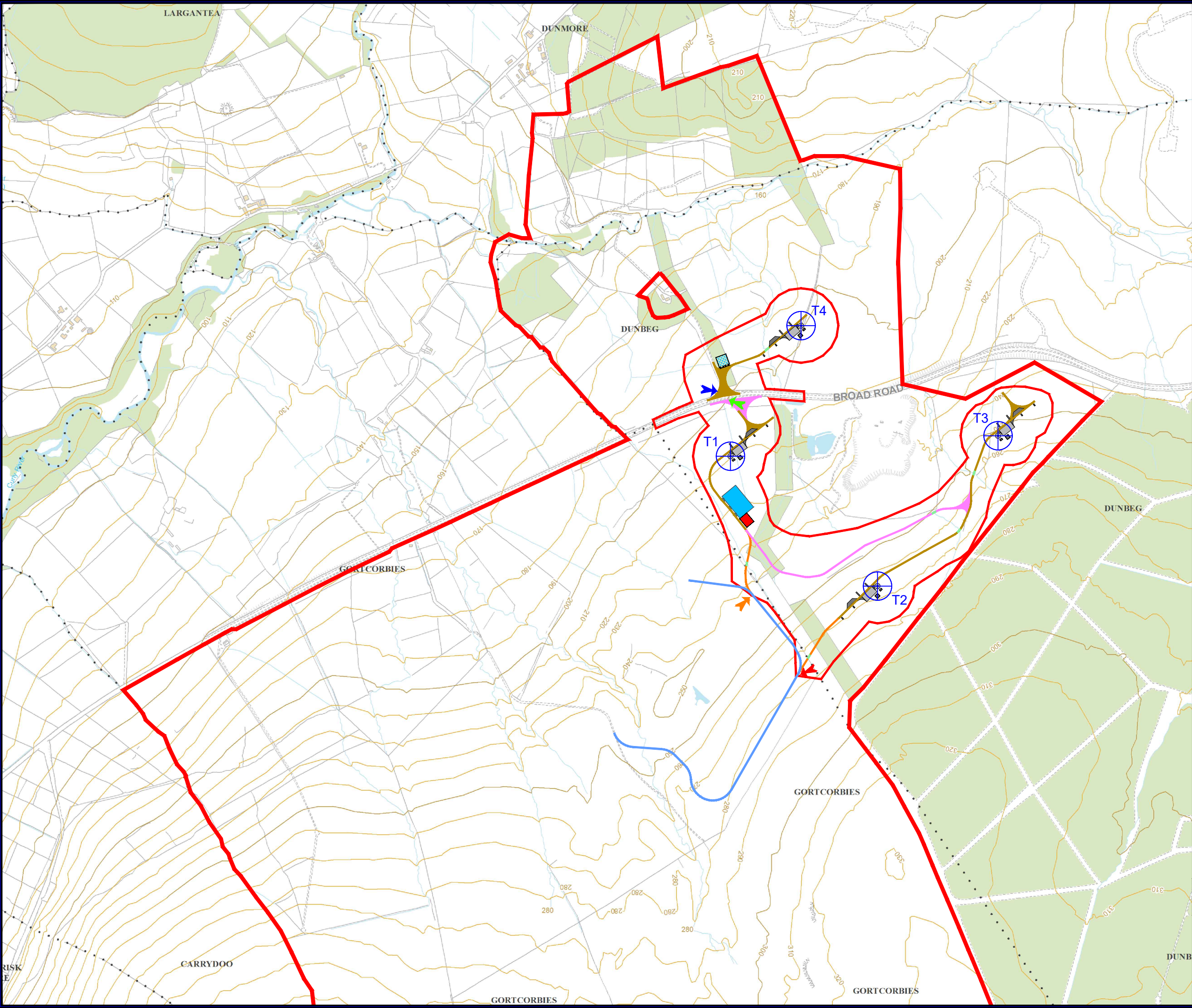
LAYOUT DWG N/A T-LAYOUT NO. N/A

DRAWING NUMBER 05214-RES-LAY-DR-PE-001 REV 4

SCALE - 1 : 10,000 @ A3

FEI 2026

THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY SYSTEMS LTD. AND NO REPRODUCTION MAY BE MADE IN WHOLE OR IN PART WITHOUT PERMISSION



4

Dunbeg South Extension Wind Farm

Further Environmental Information - Ornithology Report



Report Author: David Steele

Report Date: April 2026

Contents:

Introduction

Details of Additional Surveys

Survey Results

Assessment and Conclusions

Technical Appendix

Figure (Flight-line Map)

Introduction

This report addresses a request from NIEA (NED) for further environmental information in relation to ornithology for the Dunbeg South Extension Wind Farm (planning ref. LA01/2024/1221/F). The report is provided as an Addendum to the ornithology baseline submitted as part of the Environmental Statement.

The report provides details of:

- Completion of the second year of breeding season vantage point surveys;
- Completion of the second year of breeding season wider area checks;
- A second year of winter season vantage point surveys;
- A second year of winter season bird surveys;
- Results of the additional vantage point surveys with a flight-line map;
- Results of the additional wider area checks;
- Results of the additional winter season bird surveys.

With the provision of this additional information then the requirement of NIEA (NED) for a full second year of bird surveys (summer and winter) should then be satisfied.

Details of Additional Surveys

Completion of the Second Year of Breeding Season Vantage Point Surveys

Details of vantage point surveys completed up to the end of June in the second breeding season were submitted in the Environmental Statement, however although not included in the Environmental Statement at the time of submission the vantage point surveys were continued throughout July and August of the second year. The additional surveys totalled twelve hours in duration (six hours in July and six hours in August) thereby completing an entire second year of breeding season vantage point surveys. Full details of the vantage point surveys completed in July and August of the second breeding season are provided in Table A in the Technical Appendix.

Completion of the Second Year of Breeding Season Wider Area Checks

Details of the wider area checks completed up to the end of June in the second breeding season were submitted in the Environmental Statement, however although not included in the Environmental Statement at the time of submission the wider area checks were continued during July and August of the second year. The additional checks were completed on two days approximately four weeks apart (in early July and early August) thereby completing an entire second year of wider area checks. Full details of the wider area checks completed in July and August of the second survey year are provided in Table B in the Technical Appendix.

A Second Year of Winter Season Vantage Point Surveys

Although not included in the Environmental Statement at the time of submission, a second winter of vantage point surveys were completed and were contiguous with the second year of breeding season vantage point surveys. The additional surveys totalled 38 hours in duration and were evenly distributed during the six-month period (September to February) of the second winter season (Table 1). Further details of the second winter of vantage point surveys are provided in Table C in the Technical Appendix.

Table 1 - Summary of a Second Year of Winter Season Vantage Point Watches

Year	Month	Vantage Point Effort (Hours)
2024	September	6
	October	8
	November	5
	December	7
2025	January	6
	February	6

A Second Year of Winter Season Bird Surveys

Although not included in the Environmental Statement at the time of submission, a second year of winter season bird surveys were completed and were contiguous with the second year of breeding bird surveys. A total of five additional surveys were completed at approximately four-week intervals during the six-month period (September to February) of the second winter season. Full details of the second year of winter season bird surveys are provided in Table D in the Technical Appendix.

Survey Results

Breeding Season Vantage Point Surveys

The results of the additional breeding season vantage point surveys are summarized in Table 2 and full details of the observations are provided in Table E in the Technical Appendix. During the additional surveys there were four observations of buzzards and one observation of a kestrel. The flight-lines for these observations are shown in Figure 1.

Table 2 - Summary of Results of Additional Breeding Season Vantage Point Surveys

Bird Species	Total No. of Observations	Remarks
Hen harrier	0	-
Buzzard	4	Foraging birds
Kestrel	1	Foraging bird
Merlin	0	-

Breeding Season Wider Area Checks

The results of the completion of the second year of breeding season wider area checks are summarized in Table 3. During the additional wider area checks there were no new observations of hen harrier breeding behaviour i.e. there were no observations of harrier pairs or nesting attempts additional to those already detailed in the Environmental Statement. However, for 'hen harrier location 2' (see Figure 8.7 'Wider Area Raptor Map' in the Environmental Statement) the additional checks at the end of the breeding season (August) indicated that the confirmed nest at this location had probably failed at the nestling stage.

Table 3 - Summary of Results of Additional Wider Area Checks

Bird Species	No. of Additional Pairs / Nests	Remarks
Hen harrier	0	-

Winter Season Vantage Point Surveys

The results of the second year of winter season vantage point surveys are summarized in Table 4 and full details of the observations are provided in Table F in the Technical Appendix. During the additional surveys there was one observation of golden plover, one observation of a hen harrier (of an adult male in September), five observations of buzzards, four observations of kestrels and one observation of a peregrine. The flightlines for these observations are shown in Figure 1.

Table 4 - Summary of Results of Additional Winter Season Vantage Point Surveys

Bird Species	Total No. of Observations	Remarks
Golden plover	1	January
Hen harrier	1	September
Buzzard	5	September, October, November and February (two)
Kestrel	4	October, November (two) and February
Peregrine	1	October
Merlin	0	-

Winter Season Bird Surveys

The results of the second year of winter season bird surveys are summarized in Table 5 and full details of the observations are provided in Table G in the Technical Appendix. A total of nineteen bird species were observed during the additional winter season surveys. Most species were observed in small numbers only.

Table 5 - Summary of Results of Additional Winter Season Bird Surveys

Bird Species	No. of Surveys Species Observed	Maximum Count
Golden plover	2	12
Snipe	4	4
Kestrel	2	1
Buzzard	2	1
Wood pigeon	3	c. 50
stonechat	5	6
Wren	4	3

Bird Species	No. of Surveys Species Observed	Maximum Count
Mistle thrush	4	8
Meadow pipit	4	20
Pied wagtail	3	2
Raven	5	8
Hooded crow	5	6
Coal tit	3	4
Starling	2	c. 40
Siskin	1	c. 20
Redpoll	2	26
Goldfinch	3	c. 40
Crossbill	2	12
Reed bunting	4	8

Assessment and Conclusions

The results of the additional surveys have been assessed in relation to any significance they might have for the original ornithology baseline described in the Environmental Statement and this assessment is summarized in Table 6. The additional results do not significantly change the original baseline bird communities and therefore they are not considered to be significant in terms either of the assessment of effects for the relevant bird species or for the overall conclusions in relation to ornithology in the Environmental Statement.

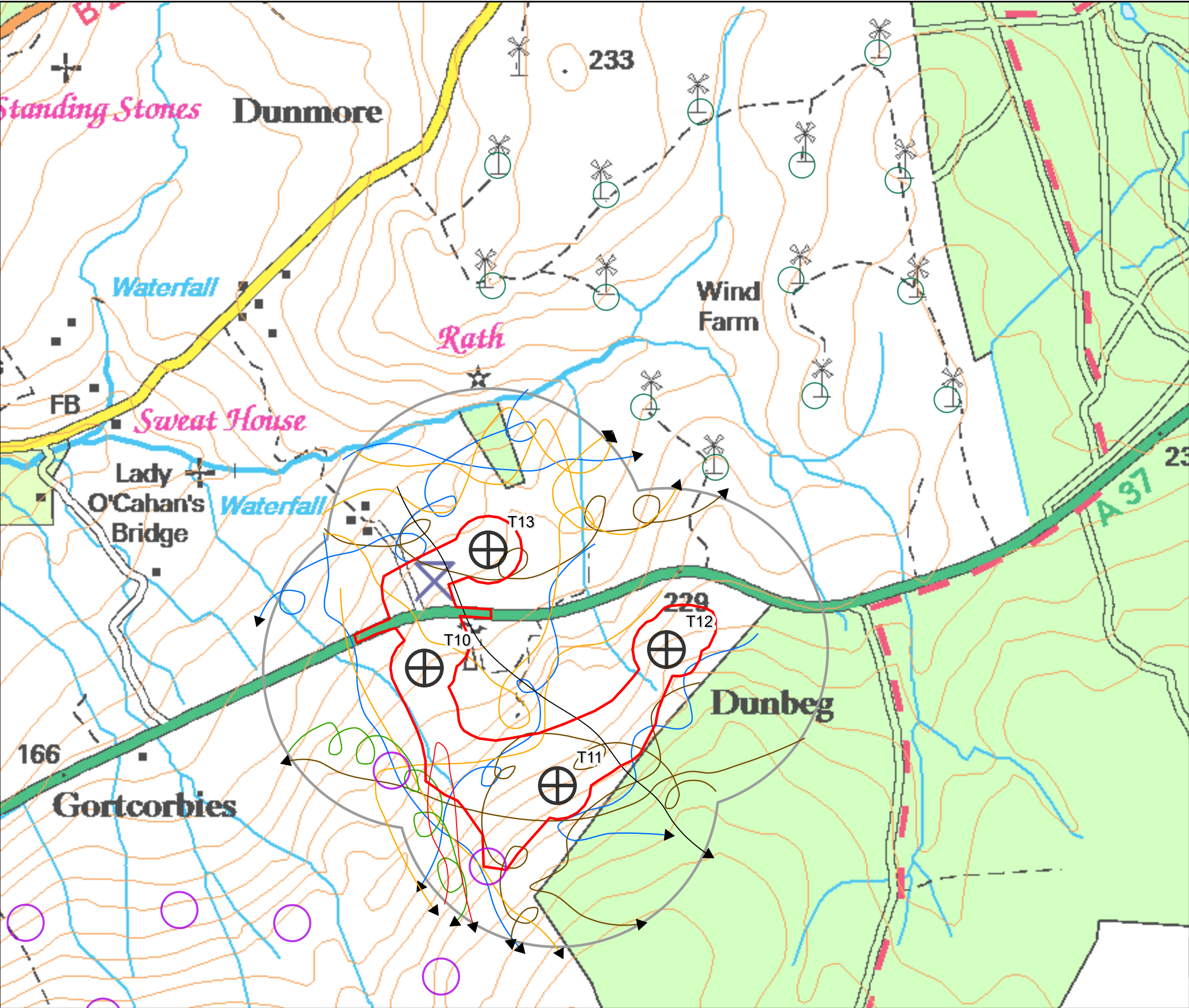
Table 6 - Assessment of Significance of Additional Survey Results

Bird Species	Results (No. of Observations)		Assessment of Significance	
	Original Baseline	Additional Surveys	For the Original Baseline	For the Assessment of Effects
Whooper swan	0	0	Not significant	Not significant
White-tailed eagle	1	0	Not significant	Not significant
Hen harrier	1	1	Not significant	Not significant
Peregrine	5	1	Not significant	Not significant
Merlin	1	0	Not significant	Not significant

Bird Species	Results (No. of Observations)		Assessment of Significance	
	Original Baseline	Additional Surveys	For the Original Baseline	For the Assessment of Effects
Buzzard	27	9	Not significant	Not significant
Kestrel	16	5	Not significant	Not significant

List of Figures

Figure 1 - Flight-line Map for Additional Vantage Point Observations



DUNBEG SOUTH EXTENSION
WIND FARM

FIGURE 1

FLIGHT-LINE MAP FOR
ADDITIONAL VANTAGE POINT
OBSERVATIONS

This is Crown Copyright and is reproduced with the permission of Land & Property Services under delegated authority the Controller of His Majesty's Stationery Office, © Crown Copyright and database right 2026 Licence Number 100,220-975649

- ➔ Male Hen Harrier 25 Sep 2024
- ➔ Peregrine 24 Oct 2024
- ➔ Golden Plover Flock 22 Jan 2025
- ➔ Kestrel Flight-Lines
- ➔ Buzzard Flight-Lines (Breeding Season)
- ➔ Buzzard Flight-Lines (Winter)
- ⬜ 500m Radius Turbine Buffer
- ▬ Site Boundary
- ⊕ Turbine Locations
- Dunbeg South Turbine Locations (Consented)
- Dunbeg Turbine Locations (Operational)



LAYOUT	N/A	T-LAYOUT NO.	PNIRCSS029
--------	-----	--------------	------------

DRAWING NUMBER	05214-RES-LAY-DR-EN-014
----------------	-------------------------

SCALE - 1:11,500 @A3

FURTHER ENVIRONMENTAL INFORMATION
2026

THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY SYSTEMS LTD. AND NO REPRODUCTION MAY BE MADE IN WHOLE OR IN PART WITHOUT PERMISSION

Dunbeg South Extension Wind Farm

Further Environmental Information - Ornithology Report

Technical Appendix

Table A - Details of Completion of the Second Year of Breeding Season Vantage Point Surveys

Date (DD/MM/YYYY)	Observer	Start Time (BST)	Duration (hours)	Weather / Remarks
11/07/2024	D. Steele	07:30	2.5	Partial cloud, moderate northwest breeze
22/07/2024	D. Steele	14:00	3.5	Cloudy, warm and humid, light southwest breeze
16/08/2024	D. Steele	15:30	3	Light cloud, warm sunny spells, moderate southerly breeze
30/08/2024	D. Steele	11:45	3	Hazy sun, warm, light air or calm

Table B - Details of Completion of the Second Year of Breeding Season Wider Area Checks

Date (DD/MM/YYYY)	Observer	Start Time (BST)	Duration (hours)	Weather / Remarks
01/07/2024	D. Steele	15:00	5	Cloudy and humid, moderate northwest breeze
01/08/2024	D. Steele	14:30	5	Cloudy, warm and humid, light air

Table C - Details of a Second Year of Winter Season Vantage Point Watches

Date (DD/MM/YYYY)	Observer	Start Time (BST)	Watch Duration (hours)	Weather / Remarks
05/09/2024	D. Steele	10:05	3	Sunny with a gentle or moderate northeast breeze
25/09/2024	D. Steele	14:40	3	Light cloud and a gentle northeast breeze

Date (DD/MM/YYYY)	Observer	Start Time (BST)	Watch Duration (hours)	Weather / Remarks
01/10/2024	D. Steele	14:15	3	Partial white cloud, long sunny spells, moderate northeast breeze
24/10/2024	D. Steele	10:30	3	Light cloud changing to sunny, mild, moderate to fresh southerly breeze
24/10/2024	D. Steele	15:00	2	Sunny changing to cloudy, mild, moderate then gentle southerly breeze
07/11/2024	D. Steele	14:00	2	Partial cloud, long sunny spells, mild, gentle southerly breeze
14/11/2024	D. Steele	12:00	3	Cloudy with bright spells, mild, gentle westerly breeze
09/12/2024	D. Steele	08:45	3	Frosty start then sunny, calm or light air, frost persisting all day in shade; watch from just after sunrise @ 08:41
09/12/2024	D. Steele	12:30	4	Sunny changing to light cloud, calm or light air, frost in shade; watch till after sunset @ 15:59
15/01/2025	D. Steele	14:45	2	Partial cloud, sunny spells, mild, fresh southerly breeze, watch till after sunset @ 16:30
22/01/2025	D. Steele	11:30	4	Light cloud, bright spells, cold (4C), light southeast breeze
03/02/2025	D. Steele	10:00	3	Cloudy and mild, moderate southerly breeze
24/02/2025	D. Steele	08:50	3	Sunny changing to cloudy, moderate southwest breeze

Table D - Details of a Second Year of Winter Season Bird Surveys

Date (DD/MM/YYYY)	Observer	Start Time (BST)	Survey Duration (hours)	Weather / Remarks
01/10/2024	D. Steele	08:00	5	Fine and sunny, gentle northwest breeze
07/11/2024	D. Steele	08:00	5	Cloudy changing to sunny spells, mild, gentle or moderate southeast breeze
06/12/2024	D. Steele	08:50	5	Cloudy and cold, gentle southeast breeze
15/01/2025	D. Steele	08:30	5	Fine and sunny, gentle or moderate southeast breeze
04/02/2025	D. Steele	08:30	5	Sunny and mild, gentle then moderate to fresh southwest breeze

Table E - Details of Results of the Additional Breeding Season Vantage Point Surveys

Bird Species	Date (DD/MM/YYYY)	Details	Total Duration (s)	Duration at Risk Height (s)
buzzard	22/07/2024	Two birds circling	65	65
buzzard	16/08/2024	foraging	122	40
buzzard	30/08/2024	Travelling flight	32	0
buzzard	30/08/2024	Two juveniles soaring	90	20
kestrel	30/08/2024	Juvenile foraging	185	25

Table F - Details of Results of the Additional Winter Season Vantage Point Surveys

Bird Species	Date (DD/MM/YYYY)	Details	Total Duration (s)	Duration at Risk Height (s)
Golden plover	22/01/2025	Flock of c. 30 birds circling within buffer area	75	75
Hen harrier	25/09/2024	Male, foraging	40	0
peregrine	24/10/2024	Direct travelling flight	55	55
kestrel	24/10/2024	foraging	62	32

Bird Species	Date (DD/MM/YYYY)	Details	Total Duration (s)	Duration at Risk Height (s)
kestrel	07/11/2024	foraging	120	100
kestrel	14/11/2024	Travelling flight	35	0
kestrel	24/02/2025	foraging	205	65
buzzard	05/09/2024	soaring	65	65
buzzard	01/10/2024	foraging	120	120
buzzard	14/11/2024	Travelling flight	45	0
buzzard	24/02/2025	foraging	42	20
buzzard	24/02/2025	Travelling flight	15	15

Table G - Details of Results of Second Year of Winter Season Bird Surveys

Bird Species	Date (DD/MM/YYYY)	No. of Birds	Details	Remarks
Golden plover	06/12/2024	12	flock	Flew over
Golden plover	04/02/2025	6	flock	Flew over
snipe	01/10/2024	1	-	Flushed from ground
snipe	06/12/2024	2	-	Flushed from ground
snipe	15/01/2025	4	-	Flushed from ground
snipe	04/02/2025	2	-	Flushed from ground
kestrel	01/10/2024	1	Adult male	Foraging over site
kestrel	06/12/2024	1	Adult male	At forest edge
buzzard	15/01/2025	1	foraging	-
buzzard	04/02/2025	1	foraging	-
Wood pigeon	07/11/2024	c. 50	flock	Resting in trees
Wood pigeon	15/01/2025	20	flock	Flew over
Wood pigeon	04/02/2025	6	flock	Flew over
stonechat	01/10/2024	6	Three pairs	-
stonechat	07/11/2024	4	Two pairs	-
stonechat	06/12/2024	2	pair	-
stonechat	15/01/2025	4	Two pairs	-
stonechat	04/02/2025	2	pair	-
wren	07/11/2024	2	-	-
wren	06/12/2024	3	-	-

Bird Species	Date (DD/MM/YYYY)	No. of Birds	Details	Remarks
wren	15/01/2025	2	-	-
wren	04/02/2025	3	-	-
Mistle thrush	07/11/2024	8	flock	mobile
Mistle thrush	06/12/2004	2	-	-
Mistle thrush	15/01/2025	6	flock	mobile
Mistle thrush	04/02/2025	2	-	-
Meadow pipit	01/10/2024	20	-	-
Meadow pipit	07/11/2024	4	-	-
Meadow pipit	06/12/2024	1	-	-
Meadow pipit	04/02/2025	6	-	-
Pied wagtail	01/10/2024	2	pair	At road culvert
Pied wagtail	15/01/2025	1	-	At road culvert
Pied wagtail	04/02/2025	2	pair	At road culvert
raven	01/10/2024	5	flock	Mobile
raven	07/11/2024	6	flock	Mobile
raven	06/12/2024	8	flock	Flew over
raven	15/01/2025	2	pair	-
raven	04/02/2025	2	pair	-
Hooded crow	01/10/2024	2	-	-
Hooded crow	07/11/2024	2	-	-
Hooded crow	06/12/2024	4	-	-
Hooded crow	15/01/2025	6	-	-
Hooded crow	04/02/2025	4	-	-
Coal tit	07/11/2024	2	-	Forest edge
Coal tit	06/12/2024	4	-	Forest edge
Coal tit	15/01/2025	2	-	Forest edge
starling	01/10/2024	15	flock	mobile
starling	04/02/2025	c. 40	flock	mobile
siskin	01/10/2024	c. 20	flock	mobile
redpoll	07/11/2024	26	flock	mobile
redpoll	15/01/2025	10	flock	mobile
goldfinch	01/10/2024	25	flock	mobile

Bird Species	Date (DD/MM/YYYY)	No. of Birds	Details	Remarks
goldfinch	07/11/2024	c. 40	flock	mobile
goldfinch	15/01/2025	6	flock	mobile
crossbill	06/12/2024	2	pair	In trees at small quarry
crossbill	15/01/2025	12	flock	In trees at small quarry
Reed bunting	07/11/2024	6	flock	-
Reed bunting	06/12/2024	2	-	-
Reed bunting	15/01/2025	4	-	-
Reed bunting	04/02/2025	8	flock	-

5

5 Ecology & Infrastructure

5.1.1 No works are proposed within 25m of the pond denoted as pond 1.