

Heckington Fen Solar Park

EN010123

Environmental Statement | Volume 3: Technical Appendices

Appendix 2.3: Cumulative Sites Long List and Shortlist

Applicant: Ecotricity (Heck Fen Solar) Limited

Document Reference: 6.3.2.3

Pursuant to: APFP Regulation 5(2)(a)

February 2023



APPENDIX 2.3- CUMULATIVE SITES LONG LIST AND SHORTLIST

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Regulation Reference	Regulation 5(2)(a)	
Planning Inspectorate Scheme Reference	EN010123	
Application Document Reference	6.3.2.3	
Title	Appendix 2.3 - Cumulative Sites Long List and Shortlist	
Prepared By	Heckington Fen Energy Park Project Team	
Version History		
Version	Date	Version Status
Rev 1	February 2023	Application Version

1.1 INTRODUCTION

1.1.1 Planning Inspectorate Advice Note Seventeen (Planning Inspectorate, 2019) provides a clear and systematic approach to cumulative effects which forms the basis of the cumulative effects assessment for the Proposed Development. The approach consists of a four-stage process which is further described in **Table 1.1** below.

Table 1.1: Summary of the four-stage process for cumulative effect assessment

Cumulative Effect Assessment Stage	Description of Stage
Stage 1	Establish the National Significant Infrastructure Project's Zone of Influence and identify long list of 'other developments'.
Stage 2	Identify shortlist of 'other developments' for Cumulative Effects Assessment.
Stage 3	Information gathering of the 'other developments'.
Stage 4	An assessment of the likely cumulative effects. Mitigation measures are identified (where appropriate) where an adverse cumulative effect is identified. The apportionment of effect between the Proposed Development and the 'other developments' is considered, e.g., whether the contribution to the effect is demonstrably related to one development or whether

1.1.2 An exercise has been undertaken to identify a long list, whereby, the cumulative schemes have been assessed against the four assessment stages and subsequently progressed as part of the shortlist of cumulative schemes that are considered as part of the cumulative assessment, which is presented in **Chapters 6 to 18** (document reference 6.1.6-6.1.18) of this Environmental Statement. The process used to identify this shortlist is described in Section 2.13 of **Chapter 2- EIA Methodology and Consultation** (document reference 6.1.2) of this Environmental Statement.

1.1.3 **Table 1.2** below presents the long list of cumulative schemes identified as relevant to the Proposed Development. Each of these have been reviewed as part of Stages 1 and 2 of the four-stage approach listed in Section 2.13 of **Chapter 2- EIA Methodology and Consultation** (document reference 6.1.2) of this Environmental Statement.

1.1.4 Those cumulative schemes identified to be progressed to the shortlist and reviewed against cumulative effect assessment Stages 3 and 4 are then progressed as part of the Cumulative Assessment presented in **Chapters 6 to 18** (document reference 6.1.6-6.1.18) of this Environmental Statement. For ease of reference, the shortlist of all potential cumulative developments is presented in **Table 1.3**. This information was collated prior to finalisation of the ES chapters, as required, and was up to date as of end of December 2022.

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1.1.5 Where information has been unavailable on the relevant planning portals, this has been specified within **Table 1.2**.

Table 1.2- Cumulative Sites Long List

No.	Project Planning Reference /	Shortened Name and Brief Description	Approximate Distance to Proposed Development	Status	Tier	Within Zone of Influence	Progress to Stage 2	Temporal Overlap			Scale and Nature of Development Likely to have Significant Impact	Progress to Stage 3/4
								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
	PINS											
1	EN010133	Cottam Solar Project - three electricity generating stations, each with anticipated capacity in excess of 50MW	43.6km north-west	Scoping Report submitted	2	No	Yes	Potential for overlap	Potential for overlap	Potential for overlap	Due to the size and nature of this scheme it is proposed to include as part of the cumulative scenario due to the potential for cumulative impacts relating to loss of agricultural land at a regional level.	Yes
2	EN010131	Gate Burton Energy Park - generation, storage and export of up to 500 (MW) electrical generation capacity	48.6km north-west	Scoping Report submitted	2	No	Yes	Potential for overlap	Potential for overlap	Potential for overlap	Due to the size and nature of this scheme it is proposed to include as part of the cumulative scenario due to the potential for cumulative impacts relating to	Yes

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								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
											loss of agricultural land at a regional level.	
3	EN010132	West Burton Solar Project - four electricity generating stations, each with anticipated capacity in excess of 50MW	41.3km north-west	Scoping Report submitted	2	No	Yes	Potential for overlap	Potential for overlap	Potential for overlap	Due to the size and nature of this scheme it is proposed to include as part of the cumulative scenario due to the potential for cumulative impacts relating to loss of agricultural land at a regional level.	Yes
4	EN010127	Mallard Pass Solar Farm - generation capacity of greater than 50 MW.	33.2km south-west	Application Submitted and not yet determined	1	No	Yes	Potential for overlap	Potential for overlap	Potential for overlap	Due to the size and nature of this scheme it is proposed to include as part of the cumulative scenario due to the potential for cumulative impacts relating to loss of agricultural	Yes

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No.	Project Planning Reference	Shortened Name and Brief Description	Approximate Distance to Proposed Development	Status	Tier	Within Zone of Influence	Progress to Stage 2	Temporal Overlap			Scale and Nature of Development Likely to have a Significant Impact	Progress to Stage 3/4
								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
											land at a regional level.	
5	EN010095	Boston Alternative Energy Facility (BAEF) - 102MWe gross (80MWe exportable) energy from waste facility with light weight aggregates facility, wharf, waste reception and storage	11.7km west	Application submitted and not yet determined	1	No	Yes	N/A	N/A	N/A	Due to the size and nature of this scheme it is proposed to include as part of the cumulative scenario due to the potential for cumulative impacts relating to loss of agricultural land at a regional level.	Yes
6	EN010126	Temple Oaks Renewable Energy Park - 250MW Solar Farm, accompanied by 400MWh Battery Energy Storage System	18.4km south-west	Scoping Report submitted	2	No	Yes	Potential for overlap	Potential for overlap	Potential for overlap	Due to the size and nature of this scheme it is proposed to include as part of the cumulative scenario due to the potential for cumulative impacts relating to loss of agricultural land at a regional level.	Yes

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No.	Project Planning Reference	Shortened Name and Brief Description	Approximate Distance to Proposed Development	Status	Tier	Within Zone of Influence	Progress to Stage 2	Temporal Overlap			Scale and Nature of Development Likely to have a Significant Impact	Progress to Stage 3/4
								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
7	EN010130	Outer Dowsing Offshore Wind (Generating Station)- offshore wind farm and associated offshore and onshore infrastructure including offshore and onshore high voltage electricity cables, onshore and offshore electricity substation(s), connection(s) to the National Grid and ancillary and temporary works.	85km north-east to the site boundary. 390m east to the onshore scoping boundary for indicative grid connection search area	Scoping Report submitted	2	Offshore wind farm outside ZOI. Indicative grid connection search area is within ZOI for all disciplines.	Yes	Potential for overlap	Potential for overlap	Potential for overlap	The offshore wind farm is outside of the cumulative ZOI for all disciplines and the likelihood of cumulative impacts is considered low. The indicative onshore cable route is within the cumulative ZOI and given the proximity it is proposed to include as part of the cumulative scenario.	Yes
8	EN010142	Tillbridge Solar Project- generation capacity of greater than 50 MW.	47.9km north-west	Scoping Report submitted	2	No	Yes	Potential for overlap	Potential for overlap	Potential for overlap	Due to the size and nature of this scheme it is proposed to include as part of the cumulative scenario due to the potential for cumulative impacts relating to loss of	Yes

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								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
											agricultural land at a regional level.	
	Boston Borough Council											
9	B/22/0198	Construction and installation of a 132kV underground electrical cable to connect Bicker Solar Farm to Bicker Fen Substation	Within in site boundary	Planning permission granted 23/09/22	1	Yes - all disciplines	Yes	Timeline unclear - potential for overlap.	N/A	N/A	Due to the scale and nature of the scheme cumulative impacts with the Proposed Development are considered unlikely.	No
10	B/22/0356	Land West of Cowbridge Road, Bicker Fen, Boston-Proposed development of a photovoltaic solar array, grid connection, access improvement works & ancillary development on land at Bicker Fen, Boston and South Holland	5.3km south of main site. Adjacent to south-east corner of the site boundary cable route.	Pending approval	1	Yes- all disciplines	Yes	Construction timeline unclear as application pending - potential for overlap.	Timeline unclear - potential for overlap.	Timeline unclear - potential for overlap.	Due to the nature of the scheme and the distance from the Proposed Development it is included within the cumulative scenario.	Yes
11	B/21/0443	Vicarage Drove Solar Farm - Proposed construction and operation of a solar photovoltaic farm, battery storage and associated	Adjacent to south-west corner of the site boundary (cable route)	Planning permission granted 17/02/2022	1	Yes - all disciplines	Yes	Timeline unclear - potential for overlap.	Timeline unclear - potential for overlap.	Timeline unclear - potential for overlap.	Due to the nature of the scheme and the distance from the Proposed Development it is included	Yes

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No.	Project Planning Reference	Shortened Name and Brief Description	Approximate Distance to Proposed Development	Status	Tier	Within Zone of Influence	Progress to Stage 2	Temporal Overlap			Scale and Nature of Development Likely to have a Significant Impact	Progress to Stage 3/4
								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
		infrastructure,									within the cumulative scenario.	
12	B/20/0161	Land off St Swithins Close - Approval of reserved matters (appearance, access, landscaping, layout & scale) following outline approval B/16/0463 for residential development of up to 40 dwellings	2km southeast	Approved with conditions 17/02/2021	1	Yes - all disciplines bar noise and RVAA	Yes	Anticipated scheme will be built before construction of the Proposed Development.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed Development.	No
13	B/21/0277	Swan Lake Lodges, Boston Road - Erection of 57no. holiday lodges and retention of 1no. existing holiday lodge (58no. total), erection of storage building and creation of internal access roads and excavation of a pond	3.25km east	Approved with conditions 01/04/2022	1	Yes - air quality, hydrology, heritage, glint and gale, transport, ecology (international sites)	Yes	Anticipated scheme will be built before construction of the Proposed Development.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed Development.	No
14	B/20/0115	Approval of reserved matters (appearance, landscaping, layout and scale) following outline approval B/17/0244 (Residential development of up to 41 market and	2km east	Approved with conditions 03/07/2020	1	Yes - all disciplines bar noise and RVAA	Yes	Anticipated scheme will be built before construction of the Proposed Development.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the	No

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No.	Project Planning Reference	Shortened Name and Brief Description	Approximate Distance to Proposed Development	Status	Tier	Within Zone of Influence	Progress to Stage 2	Temporal Overlap			Scale and Nature of Development Likely to have a Significant Impact	Progress to Stage 3/4
								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
		affordable dwellings)									Proposed Development.	
15	B/21/0413	Land at Middlegate Road West - Re-plan and re-design of the housing layout within phases 2 & 3 (154 dwellings) on parts of the site previously approved under B/18/0039 (for the erection of up to 195 dwellings); including provision of 13 additional units (to create a combined total of 208 dwellings) and revisions to proposed house types	9.5km south-east	Not yet determined	3	Yes - International designated sites (ecology)	Yes	Construction timeline unclear as application pending - potential for overlap.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed Development.	No
16	B/19/0383	Land at Station Road/Spalding Road - Residential development of 256 dwellings	8.5km south-east	Approved with conditions 10/09/2021	1	Yes - International designated sites (ecology)	Yes	Anticipated scheme will be built before construction of the Proposed Development.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed Development.	No
17	B/20/0293	Land at 31-33, London Road - Residential	9.1km south-east	Approved with conditions	1	Yes - International	Yes	Anticipated scheme will be built	N/A	N/A	Development is not of a nature or	No

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								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
		development consisting of 41 dwellings,		18/12/2020		designated sites (ecology)		before construction of the Proposed Development.			scale which is considered to have significant effects in combination with the Proposed Development.	
18	B/19/0317	Land off Station Road -Erection of 31 dwellings	9.7km south-east	Approved with conditions 20/01/2020	1	Yes – International designated sites (ecology)	Yes	Anticipated scheme will be built before construction of the Proposed Development.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed Development.	No
South Holland District Council												
19	H08-1335-21	Land off Spalding Road – Residential development 28 dwellings.	8.2km south-east	Approved with conditions 18/11/22	1	Yes – International designated sites (ecology)	Yes	Construction timeline unclear as application pending – potential for overlap.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed Development.	No
20	H08-1256-21	Land off York Gardens Gosberton Proposed residential	7.3km south-east	Pending approval	3	Yes – International	Yes	Construction timeline unclear as	N/A	N/A	Development is not of a nature or	No

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								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
		development of 96 and pedestrian link				designated sites (ecology)		application pending – potential for overlap.			scale which is considered to have significant effects in combination with the Proposed Development.	
21	H08-0744-21	Land off High Street Gosberton – Residential development of 46 units.	8km south-east	Approved 31/01/2022	1	Yes – International designated sites (ecology)	Yes	Anticipated scheme will be built before construction of the Proposed Development.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed Development.	No
22	H04-1029-20	Land west of Malting Lane, Donington – erection of 32 dwellings.	3km south	Approved 02/11/2021	1	Yes – air quality, hydrology, heritage, glint and gale, transport, ecology (international sites)	Yes	Anticipated scheme will be built before construction of the Proposed Development.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed Development.	No
23	H04-0268-20	Land west of Malting Lane, Donington – residential development of 40	3km south	Approved 02/11/2021	1	Yes – air quality, hydrology, heritage,	Yes	Anticipated scheme will be built before	N/A	N/A	Development is not of a nature or scale which is	No

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No	Project Planning Reference	Shortened Name and Description	Approximate Distance to Proposed Development	Status	Tier	Within Zone of Influence	Progress to Stage 2	Temporal Overlap			Scale and Nature of Development Likely to have a Significant Impact	Progress to Stage 3/4
								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
		dwelling				glint and gale, transport, ecology (international sites)		construction of the Proposed Development.			considered to have significant effects in combination with the Proposed Development.	
24	H04-0849-22	Land West of Cowbridge Road, Bicker Fen, Boston-Proposed development of a photovoltaic solar array, grid connection, access improvement works & ancillary development on land at Bicker Fen, Boston and South Holland	5.3km south of main site. Adjacent to southeast corner of the site boundary cable route.	Pending approval	1	Yes- all disciplines	Yes	Construction timeline unclear as pending application - potential for overlap.	Timeline unclear - potential for overlap.	Timeline unclear - potential for overlap.	Due to the nature of the scheme and the distance from the Proposed Development it is included within the cumulative scenario.	Yes
	North Kesteven District Council											
25	20/0741/FUL	Land East Of Welchman Way - Erection of 33 affordable houses along with associated infrastructure	3.9km east	Approved 27/10/2020	1	Yes - air quality, hydrology, heritage, glint and gale, transport, ecology (international sites)	Yes	Anticipated scheme will be built before construction of the Proposed Development.	N/A	N/A	Development is not of a nature or scale which is considered to have significant effects in combination with the Proposed	No

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								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
											Development.	
26	21/1337/EIAS CR	Land at Little Hale Fen- Screening Proposed solar farm (up to 49.995MW generating capacity)	4.6km north-east	Not EIA Development	3	Yes – air quality, hydrology, heritage, glint and gale, transport, ecology (international sites)	Yes	Timeline unclear – potential for overlap.	Timeline unclear – potential for overlap.	Timeline unclear – potential for overlap.	Formal application for this scheme has yet to be made. Timeline for this is unclear, and this scheme is considered within the cumulative scenario.	Yes
27	14/1034/EIAS CR	Land At Ewerby Thorpe - Erection of solar array with generating capacity of up to 28 MW	4.1km north-west	Not EIA Development	3	Yes – air quality, hydrology, heritage, glint and gale, transport, ecology (international sites)	Yes	Timeline unclear – potential for overlap.	Timeline unclear – potential for overlap.	Timeline unclear – potential for overlap.	Formal application for this scheme has yet to be made. Timeline for this is unclear, and this scheme is considered within the cumulative scenario.	Yes
28	19/0863/FUL	Land to the North of White Cross Lane - solar farm (32MW)	8.4km west	Approved 07/10/2019 – construction timeline unclear.	1	Yes – International designated sites (ecology)	Yes	Anticipated the scheme will be built before construction of this scheme.	N/A	N/A	Due to the nature of the scheme and the distance from the Proposed Development it is included within the cumulative	Yes

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No	Project Planning Reference	Shortened Name and Description	Approximate Distance to Proposed Development	Status	Tier	Within Zone of Influence	Progress to Stage 2	Temporal Overlap			Scale and Nature of Development Likely to have a Significant Impact	Progress to Stage 3/4
								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
											scenario.	
29	19/0060/FUL	Land South Of Gorse Lane - Solar PV park (circa 20MW electricity generating capacity)	11km west	Approved 11/04/2019 – Unclear if construction has started – discharge conditions approved March 2022. Construction likely to take 16 weeks.	1	No	Yes	Anticipated the scheme will be built before construction of this scheme.	N/A	N/A	Due to the nature of the scheme and the distance from the Proposed Development it is included within the cumulative scenario.	Yes
	East Lindsey District Council											
30	S/152/01297/22	Land west of Mallows Lane and north of Pymoor Lane, Main Road, Sibsey- Installation of a ground mounted solar photovoltaic (PV) farm with battery storage; along with continued agricultural use, ancillary infrastructure and security fencing, CCTV, landscaping, bunding, ecological enhancements and associated works. Construction of a	15.3km north-east	Approved 19/12/22	1	No	No	Timeline unclear – potential for overlap.	Timeline unclear – potential for overlap.	Timeline unclear – potential for overlap.	Due to the nature of this scheme and it being outside of the cumulative ZOI for all discipline the likelihood of cumulative impacts is considered low and does not warrant further consideration.	No

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								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
		vehicular access										
	South Kesteven District Council											
31	S22/1815	Land at Washdyke Farm Billingborough Road Folkingham Lincolnshire NG34 0EZ - Request for an EIA Screening Opinion for a 27MW Solar Farm	13.9km south-west	EIA not required	3	No	No	Timeline unclear - potential for overlap.	Timeline unclear - potential for overlap.	Timeline unclear - potential for overlap.	Formal application for this scheme has yet to be made. Due to the nature of this scheme and it being outside of the cumulative ZOI for all discipline the likelihood of cumulative impacts is considered low and does not warrant further consideration.	No
	Unregistered											
32	No planning reference as project not registered formally with PINS	South Lincolnshire Reservoir	7.7km south-west	Not formally submitted to PINS	3	Yes-ecology (international site)	Yes	Likely construction of the reservoir 2029-2031.	Likely operation of reservoir from 2039-2041.	Timeline unclear - potential for overlap.	Due to the nature of the scheme and the distance from the Proposed Development it is included within the cumulative	Yes

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								Construction (2026-2028)	Operation (2027-2068)	Decommissioning (2067-2068)		
											scenario.	
33	No planning reference as project not registered formally with PINS	Springwell Farm Solar	Unknown	Not formally submitted to PINS	N/A	Unknown	No	Timeline unclear – potential for overlap.	Timeline unclear – potential for overlap.	Timeline unclear – potential for overlap.	Formal application for this scheme has yet to be made. Once an application is made, this project will be reviewed on the cumulative longlist.	No

Table 1.3- Cumulative Sites Shortlist

	Name of Scheme	LPA	NSIP	Reference Number	Size of Scheme	Distance from Application Site
Tier 1 Sites						
1	Vicarage Drove – Approved	BBC ¹	No	B/21/0443	49.9MW	c. 4.5km south of the Energy Park Site at its closest point but adjacent to the the proposed extension to the substation at Bicker Fen
2	Land West of Cowbridge Road, Bicker Fen, Boston-Full Planning Application awaiting decision	BBC SHC ²	No	B/22/0356 H04-0849-22	49.9MW	c. 5.3km south of the Energy Park Site at its closest point to main site, but adjacent to the site boundary cable route
3	Land to the North of White Cross Lane – Approved	NKDC	No	19/0863/FUL	32MW	c. 8.4km west of the Energy Park Site at its closest point
4	Land South of Gorse Lane, Silk Willoughby – Approved	NKDC	No	19/0060/FUL	20MW	c. 11km west of the Energy Park Site at its closest point
5	Boston Alternative Energy Facility	PINS-BBC	Yes	EN010095	50MW + (NSIP)	c. 11.7km west of the Energy Park Site at its closest point
6	Mallard Pass Soalr Farm	PINS - SKDC ³	Yes	EN010127	50MW + (NSIP)	c.33.2km south-west of the Energy Park Site at its closest point
Tier 2 Sites						
7	Outer Dowsing Offshore Wind (Generating Station)	PINS-		EN010130	Up to 1.5GW	c. 390m east to the onshore scoping boundary for indicative gird connection search area
8	Temple Oaks	PINS – SKDC, NKDC, BBC, SHC	Yes	EN010126	50MW + (NSIP)	c.18.4 km south-west of the Energy Park Site at its closest point
9	West Burton Solar Project	PINS – BDC ³ & WLDC	Yes	EN010132	50MW + (NSIP)	c.41.3km north-west of the Energy Park Site at its closest point
10	Cottam Solar	PINS	Yes	EN010133	50MW +	c. 43.6km north-

¹ Boston Borough Council

² South Holland District Council

³ South Kesteven District Council

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	Project	- BDC ⁴ & WLDC			(NSIP)	west of the Energy Park Site at its closest point
11	Tillbridge Solar Project	PINS- BDC & WLDC	Yes	EN010142	50MW + (NSIP)	c. 47.9km north-west of the Energy Park Site at its closest point
12	Gate Burton Energy Park	PINS - BDC ³ & WLDC	Yes	EN010131	50MW + (NSIP)	c.48.6km north-west of the Energy Park Site at its closest point
Tier 3 Sites						
13	Land at Ewerby Thorpe - Screening	NKDC	No	14/1034/EIASCR	28MW	c. 4.1km north-west of the Energy Park Site at its closest point
14	Land at Little Hale Fen-Screening	NKDC ⁵	No	21/1337/EIASCR	49.9MW	c. 4.6km north-east of the Energy Park Site at its closest point
Unregistered						
15	South Lincolnshire Reservoir	PINS	Yes	TBC	TBC	c. 7.7km west of the Energy Park Site at its closest point

⁴ Bassetlaw District Council and West Lindsey District Council

⁵ North Kesteven District Council