

Tween Bridge Solar Farm

Environmental Statement Appendix 17.1: Cumulative Long List

Planning Act 2008
Infrastructure Planning (Applications: Prescribed Forms
and Procedure) Regulations 2009

APFP Regulation 5(2)(a)

Document Reference: 6.3.17.1

September 2026

Revision 2

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17. Introduction

17.1. Overview

17.1.1. The Planning Inspectorates advice on cumulative effects assessment¹ provides a clear and systematic approach to cumulative effects which forms the basis of the cumulative effects assessment for the Scheme. The approach consists of a four-stage process which includes:

- Stage 1 – Establish the Scheme’s Zone of Influence (ZOI) and identify a long list of ‘other developments’.
- Stage 2 – Identify the short list of ‘other developments’ for Cumulative Effects Assessment
- Stage 3 – Information Gathering of ‘other developments’
- Stage 4 – An assessment of the likely cumulative effects. An assessment of the likely cumulative effects. Mitigation measures are identified (where appropriate) where an adverse cumulative effect is identified.

17.1.2. 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 **ES Chapter 17 Cumulative Impacts [Document Reference 6.2.17 Revision 4]**. The process used to identify this shortlist is described in **ES Chapter 17 [Document Reference 6.2.17 Revision 4]** and **ES Appendix 17.2 Cumulative Sites Short List [Document Reference 6.3.17.2 Revision 2]**.

17.1.3. Potential cumulative schemes have been assigned ‘certainty’ based on a tiered system as prescribed in the Planning Inspectorates Advice Note on Cumulative Effects Assessment –

- Tier 1 – Under construction; permitted application whether under The Planning Act 2008 or other regime but not yet implemented; submitted application whether under The Planning Act 2008 or other regime but not

¹ Planning Inspectorate (2025) Nationally Significant Infrastructure Projects: Advice on Cumulative Effects Assessment

yet determined; and all refusals subject to appeal procedures not yet determined.

- Tier 2 – Projects on the Planning Inspectorate’s programme of projects where a scoping report has been submitted.
- Tier 3 – Projects on the Planning Inspectorate’s programme of projects where a scoping report hasn’t been submitted, identified in the Development Plan (and emerging plan – with appropriate weight given as they move closer to adoption), identified in other plans and programmes (as appropriate) which set the framework for future development consents/approvals, where development is reasonably likely to come forward.

- 17.1.4. A decreasing level of detail is likely to be available from Tier 1 to Tier 3.
- 17.1.5. **Table 17-1** below sets out the long list of cumulative schemes identified as being relevant to the Scheme. Each of these have been reviewed as part of Stages 1 and 2 of the four-stage approach listed in **Section 17.4** of **ES Chapter 17 – Cumulative Impacts [Document Reference 6.2.17 Revision 4]**.
- 17.1.6. Where information has been unavailable on the relevant planning registers, this has been specified within **Table 17-1**.
- 17.1.7. Since the submission of the Preliminary Environmental Information Report (PIER) the long list has been reviewed and updated, this was frozen in May 2025 for the DCO application submission
- 17.1.8. At Deadline 6 of the Examination Stage of the DCO Application, a review and update of the cumulative long list and short list has been undertaken to identify any changes in status of the identified projects in the cumulative long list and shortlist and if there are any new cumulative schemes of relevance to include. This review was undertaken and the list of cumulative schemes updated and frozen in August 2026.
- 17.1.9. The updated **Table 17-1** is set out below identifying some changes in the status of projects in the existing cumulative long list. This includes cumulative schemes that were pending determination and are now determined as granted or refused, or those cumulative sites under the NSIP regime may have moved status from ‘Pre-Application’ to ‘Examination’ stage or are now determined.
- 17.1.10. Additionally, nine new potential cumulative schemes have been added to the cumulative long list at **Table 17-1**. Six of the nine new potential cumulative schemes have progressed to the short list and are updated accordingly in **ES**

Cumulative Effects

Appendix 17.2 Cumulative Sites Short List [Document Reference 6.3.17.2 Revision 2].

17.1.11. In addition, during the Examination Stage, interested parties have requested a review of the following new sites and consideration if they should be included in the cumulative effects assessment. The following is commented upon for completeness –

- Planning Application 25/00316/OUTA (mixed use residential development) / 25/00137/OUTA (mixed use residential development) – these sites are approx. 11.65km from the nearest point of the Scheme. This is outside of the maximum 10km Zone of Influence (ZOI) as per cumulative effects assessment methodology and therefore not taken forward into an update into the cumulative long list. See **Response to Relevant Representation [REP1-043]** for further details of response.
- Planning Application 20/03415/FULM (mixed use residential development) – this site is approx. 11.34km from the nearest point of the Scheme and was excluded from the cumulative long list for the same reason as above. See **Response to Relevant Representation [REP1-043]** for further details of response.
- Committed Developments associated with Doncaster Sheffield Airport – None of the proposed or approved planning applications that link to Doncaster Sheffield Airport are within 10km ZOI of the Scheme and therefore not taken forward into an update into the cumulative long list. See **Response to Relevant Representation [REP1-043]** for further details of response.
- EN0110020 (Whitestone Solar Farm NSIP) – this site is approximately 21 km from the nearest point of the Scheme and was excluded from the cumulative long list for the same reason as above. See **Response to Relevant Representation [REP1-043]** for further details of response.
- M180 Renewal Works – this site has been added to the cumulative long list. No formal planning application has been submitted and therefore there is insufficient information available to undertake a meaningful cumulative effects assessment. The M180 renewal works are anticipated to fall under permitted development rights National Highways possesses. At Issue Specific Hearing 2 on the 23rd June 2026, National Highways confirmed there was uncertainty in respect of the programme for the M180 renewal works. For completeness, at Deadline 3, details of the vehicle movements associated with the Scheme on the M180 between Junction 2 and 3 (as it

currently is) were included in **Chapter 12: Transport and Access [REP4-015]**. This confirms that there will be no more than a one percent increase in flows on this particular link and therefore a negligible magnitude of change which is Not Significant in EIA terms.

- Planning Application 18/03163/FULM (application for 179 dwellings and associated infrastructure, submitted by Gleeson Developments Ltd on 21/12/2018). Application refused via delegated powers on the 22/07/2019. No further applications have been made on this parcel of land. It has therefore not been taken forward to include in the cumulative long list as it is not a Tier 1 – 3 project. See Written Summary of Oral Submissions made at Issue Specific Hearing 3 [REP3-048] for further details of response.
- 'Land north of the Chicken Sheds' – At Issue Specific Hearing 3 on the 24th June 2026, Mr Brooke raised concern in relation to this area. The Applicant has identified this land to be in close proximity to Chesterfield Poultry Limited processing factory off Coulmans Street. Currently there is no planning application, EIA Scoping/Screening, relevant Development Plan or other plans that set out a framework for future development on this land. It has therefore not been taken forward to include in the cumulative long list as it is not a Tier 1 – 3 project. See **Written Summary of Oral Submissions made at Issue Specific Hearing 3 [REP3-048]** for further details of response.

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Table 17-1 Cumulative Sites Long List

TWEEN BRIDGE SOLAR FARM

VOLUME 2 MAIN REPORT – APPENDIX 17.1 CUMULATIVE SITES LONG LIST

September 2026

TWEEN BRIDGE LONG LIST - August 2026																											
Stage 1 - LONG LIST OF SITES																											
No.	District	Address	Postcode	Application Reference	Application URL	Decision	Appeal Decision	Development	Distance from nearest part of Order Limits	Tier	BIODIVERSITY 100M	Local economies (first authorities)	TRAFFIC AND TRANSPORT (5km)	CULTURAL HERITAGE (5km)	LANDSCAPE AND VISUAL (3km)	NOISE (3km)	WATER (3km)	Ground Conditions (2km)	POPULATION (0.5km)	AIR QUALITY (0.35km)	LAND & SOILS	Other Environmental Topics (10km)	STAGE 2				
																							Overlap in temporal scope?	Scale and nature of development likely to have a significant effect?	INCLUDED IN SHORTLIST	REASONS	
1	West Lindsey	Land to the east of, North Moor Road, Scotter		WU/2025/00069	https://westlindsey-publicportal.statmap.co.uk/horizonNext/publicportal/planningapplications/149172	Pending Decision		Application for approval of reserved matters for 42no dwellings considering appearance, landscaping, layout and scale following outline planning permission 143478 granted 4 February 2022	9.7km to the south east	1	x											x	No - scheme under construction and likely built before construction the Proposed Development begins	N	N	Appears to be under construction, so included within baseline	
2	North Lincolnshire	Farmhouse, North Moor Farm, Belton	DN17 4DA	PA/2024/1245	https://apps.northlincs.gov.uk/application/pa-2024-1245	Granted		Planning permission to erect an extension to an existing anaerobic digestion facility	within order limits	1	x	x	x	x	x	x	x	x	x	x	x	x	x	No - scheme will likely be constructed before the construction of the Proposed Development begins	N	N	No temporal overlap anticipated and therefore considered within the baseline
3	Doncaster	Chesterfield Poultry Ltd Coulman Street Thorne Doncaster	DN8 5JT	23/01490/FULM	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=RYB30VFYM0800&activeTab=summary	Granted		Erection of 13 business units for use Classes E(g), B2, & B8	0.2km to the west	1	x	x	x	x	x	x	x	x	x	x		x	Construction information not available	N	N	The application site is located in an existing industrial area in Thorne, Doncaster. The proposed development is for 13 Small industrial units to be constructed in 3 Blocks ranging from 105m2 to 165m2. The proposal is small scale in nature and relates to the reuse of previously developed land within the industrial estate	
4	Doncaster	Land On The East Side Of Hatfield Lane Armthorpe Doncaster		24/01260/REMM	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=SGINFUXK4R00&activeTab=summary	Granted		Details of appearance, landscaping, layout and scale for 382 residential dwellings (being matters reserved in outline application 12/00188/OUTM granted on 27/10/2017)	7km to the south west	1	x	x										x	No - scheme under construction and likely built before construction the Proposed Development begins	N	N	Scheme is under construction, and included within baseline	
5	Doncaster	Thorpe Marsh Ash Fields Marsh Lane Barnby Dun Doncaster	DN3 1ET	23/00537/FULM	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=RRKXSVFXSC00&activeTab=summary	Granted		Reclamation through construction and operation of Energy Hub incorporating 1.4GW and 50MW Battery Energy Storage, substation and associated infrastructure, including earthworks to existing material to provide development platform	8.6km to the west	1	x	x										x	No - scheme will likely be constructed before the construction of the Proposed Development begins	N	N	No temporal overlap anticipated and therefore considered within the baseline	
6	North Lincolnshire	land to the North of 47 Low Street, Haxey		PA/2023/493	https://apps.northlincs.gov.uk/application/pa-2023-493	Refused		Planning permission to erect 13 elderly persons residential dwellings, areas of communal open space, landscaping & associated access & car parking	9km to the south	1	x	x										x	N/A	N	N	No live planning application	
7	North Lincolnshire	land north of Godnow Road, Crowle, SCUNTHORPE		PA/2024/1459	https://apps.northlincs.gov.uk/application/pa-2024-1459	Granted		Planning permission to erect 41 dwellings, including associated landscaping, infrastructure and access from Godnow Road	0.9km to the east	1	x	x	x	x	x	x	x	x				x	Yes - potential for overlap	N	N	Small scale (nature and size of development)	
8	North Lincolnshire	land West of Scotter Road South, The Lakes, Scunthorpe		PA/SCR/2024/10	https://apps.northlincs.gov.uk/application/pa-scr-2024-10	Not Applicable		EIA screening request proposed development for circa 1,200 dwellings, a local centre and school, green infrastructure, drainage infrastructure, open space and associated highway infrastructure at land West of Scotter Road, The Lakes, Scunthorpe	8.4km to the east	2	x	x	x	x								x	Yes - potential for overlap	Y	Y	Include as worst case as may be temporal overlap and common receptors/ resources	
9	North Lincolnshire	Land at Warren Road, Scunthorpe	DN15 6KH	PA/2022/706	https://apps.northlincs.gov.uk/application/pa-2022-706	Granted		Outline planning permission to erect 21 business storage units with all matters reserved for subsequent consideration	6.9km to the north east	1	x	x										x	Construction information not available	N	N	Small scale (nature and size of development)	
10	North Lincolnshire	Fieldside Nurseries, Fieldside, Crowle, Fieldside, Crowle	DN17 4HH	PA/2024/1472	https://apps.northlincs.gov.uk/application/pa-2024-1472	Granted		Application for approval of reserved matters (appearance, landscaping, layout and scale) pursuant to outline planning permission PA/2020/1790 for 73 dwellings	1.1km to the east	1	x	x	x	x	x	x	x	x				x	Yes - potential for overlap	N	N	Small scale (nature and size of development)	
11	North Lincolnshire	Land off Burringham Road, Ashby Parklands, Scunthorpe		PA/2024/780	https://apps.northlincs.gov.uk/application/pa-2024-780	Pending Decision		Application for approval of reserved matters (appearance, landscaping, layout and scale reserved) pursuant to outline planning permission PA/2020/1333 dated 29/06/2021 for 128 dwellings Amended Description Planning permission for the development of 128 dwellings, 200sqm commercial unit (Use Class E) and lake, along with associated infrastructure, including landscaping, public open space and play area, pedestrian and cycle links, pumping station and substation	8.5km to the east	1	x	x	x	x								x	Yes - potential for overlap	Y	Y	Include as worst case as may be temporal overlap and common receptors/ resources	
12	North Lincolnshire	land off Burringham Road		PA/2023/1124	https://apps.northlincs.gov.uk/application/pa-2023-1124	Pending Decision		Hydro application consisting of a) Outline Planning Permission for the removal and remediation of contaminated material, extraction of sand and gravel and the reinstatement of the void with imported restoration materials and b) Outline Permission for residential development (of up to 74 dwellings) with associated public open space and habitat enhancement (Access to be considered)	7.7km to the east	1	x	x	x	x	x							x	Yes - potential for overlap	Y	Y	Include as worst case as may be temporal overlap and common receptors/ resources	
13	East Riding of Yorkshire Council	Midderton Quarry Heck And Pollington Lane Pollington East Riding Of Yorkshire		24/03257/STPLFE	https://newplanningaccess.eastriding.gov.uk/newplanningaccess/applicationDetails.do?keyVal=SNFNE9BN2H00&activeTab=summary	Withdrawn		Permission for the removal and remediation of contaminated material, extraction of sand and gravel and the reinstatement of the void with imported restoration materials and b) Outline Permission for residential development (of up to 74 dwellings) with associated public open space and habitat enhancement (Access to be considered)	9km to the north west	1	x											x	Yes - potential for overlap	Y	Y	Large scale development and included as there is possible for temporal crossover	

	East Riding of Yorkshire Council	Land South Of Pontefract Road Snaith East Riding Of Yorkshire	DN14 ODE	22/00123/STREM	https://newplanningaccess.eastriding.gov.uk/newplanningaccess/applicationDetails.do?keyVal=B6NCKM8JH900&activeTab=summary	Granted	Not Applicable	Erection of 160 dwellings and associated landscaping including 5.9 hectares of open space following Outline Permission 19/03512/STOUT (Appearance, Landscaping, Layout and Scale to be considered)	8km to the north west	1 x										x	Development currently under construction and likely to be complete before construction of the Proposed Development	N	N	No temporal overlap anticipated and therefore considered within the baseline
66	North Lincolnshire	Land South Of, Moorwell Road, Yaddlethorpe, Bottesford	DN17 2SX	PA/2022/1628	https://apps.northlincs.gov.uk/application/pa-2022-1628	Granted	Not Applicable	Application for approval of reserved matters (appearance, landscaping, layout and scale) pursuant to outline planning permission PA/2019/1762 dated 03/04/2020 for a residential development of up to 200 dwellings	9.9km to the east	1 x	x									x	Yes - potential for overlap	Y	Y	Included as worst case as may be temporal overlap
67	Doncaster	Land North West Of Hatfield Lane Armthorpe Doncaster	DN3 3HA	22/00155/REMM	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?activeTab=summary&keyVal=B62HWM.FXMS900	Granted	Not Applicable	Outline Planning Permission for access, appearance, landscaping, layout and scale for the erection of 400 dwellings with associated public open space and sustainable drainage systems (being reserved matters for outline application 16/0224/OUTN, granted on 14.11.2019 for the erection of residential development of up to 400 dwellings)	8km to the south west	1 x	x	x								x	Development currently under construction and likely to be complete before construction of the Proposed Development	N	N	No temporal overlap anticipated and therefore considered within the baseline
68	Doncaster	Land At Former Blaxton Quarry Mosham Road Auckley Doncaster	DN9 3JS	22/00250/OUTM	https://planning.doncaster.gov.uk/online-applications/online-applications/applicationDetails.do?keyVal=B6CNLF.XMF100&activeTab=summary	Refused/Dismissed	Granted	Outline Planning Permission (including means of access only) for B2, B8 and Class E (g) - Employment uses of 31,846 square metres for up to 52 units and parking	10km to the south	1 x	x	x								x	Yes - potential for overlap	Y	Y	Included as worst case as may be temporal overlap
69	East Riding of Yorkshire Council	Greenland Hall Farm Johnny Moor Long Lane Rawcliffe Bridge East Riding Of Yorkshire	DN14 8SS	23/01427/PLF	https://newplanningaccess.eastriding.gov.uk/newplanningaccess/applicationDetails.do?keyVal=B6HXKQB.HFP00&activeTab=summary	Granted	Not Applicable	Installation of ground mounted solar panels	3km to the north	1 x			x	x	x	x				x	Construction information not available	N	N	Small scale (nature and size of development)
70	West Lindsey	Land West of North Moor Road,	DN213H T	142460	https://westlindsey-publicportal.statmap.co.uk/horizonNext/publicportal/planning/applications/142460	Granted	Not Applicable	Application for approval of reserved matters to erect 43no. dwellings	9.7km to the south east	1 x										x	Construction information not available	N	N	Small scale (nature and size of development)
71	Doncaster	Aggreko UK Limited Kirk Sandall Industrial Estate Sandall Stones Road Kirk Sandall	DN3 1QR	22/01129/FUL	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=B6MF31.FXT200&activeTab=summary	Granted	Not Applicable	Erection of ancillary storage building (non-permanent construction) on existing hardstanding	8km to the west	1 x	x									x	Construction information not available	N	N	Small scale (nature and size of development)
72	Doncaster	Land Between Hatfield, Stainforth, Dunscroft And Dunsville Doncaster		22/01345/REMM	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=B6P84.FVG2400&activeTab=summary	Granted	Not Applicable	Details of Access, Appearance, Landscaping, Layout and Scale of Design for the erection of 246 dwellings and associated infrastructure (being matters reserved in outline application previously granted permission under ref 15/01300/OUTA on 21.04.2017)	3km to the west	1 x	x	x	x	x	x	x				x	Construction started	N	N	No temporal overlap anticipated and therefore considered within the baseline
73	North Lincolnshire	Fruit Farm, 58 Station Road, Epworth	DN9 1JZ	PA/2022/1206	https://apps.northlincs.gov.uk/application/pa-2022-1206	Refused/Dismissed	Not Applicable	Outline planning permission for up to 34 dwellings	4km to the south	3 x	x	x	x	x						x	N/A	N	N	No live planning application
74	North Lincolnshire	land North of High Street, Wroot	DN9 2BT	PA/2022/2076	https://apps.northlincs.gov.uk/application/pa-2022-2076	Refused/Dismissed	Not Applicable	Outline planning permission for the erection of 12 dwellings with all matters reserved for subsequent consideration	5km to the south	3 x	x	x	x	x	x					x	N/A	N	N	No live planning application
75	North Lincolnshire	Garages, Maple Avenue, Crowle	DN17 4ED	PA/2022/92	https://apps.northlincs.gov.uk/application/pa-2022-92	Refused/Dismissed	Not Applicable	Planning permission to erect 18 dwellings	0.7km to the south west	3 x	x	x	x	x	x	x	x	x		x	N/A	N	N	No live planning application
76	North Lincolnshire	land off Sandtoft Road, Westgate, Belton	DN9 1PJ	PA/2022/927	https://apps.northlincs.gov.uk/application/pa-2022-927	Refused/Dismissed	Not Applicable	Outline planning application for 11 dwellings with all matters reserved for subsequent consideration	1.1 km to the south	3 x	x	x	x	x	x	x	x	x		x	N/A	N	N	No live planning application
77	Doncaster	Vulcan Renewables Ltd Bawtry Road Hatfield Woodhouse .	DN7 6BX	21/00121/HAZ	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=DMX52HF.XGSD00&activeTab=summary	Granted	Not Applicable	Hazardous Substances Consent for the storage of up to 50 tonnes of compressed upgraded biogas, up to 6.6 tonnes of liquid oxygen, up to 18 tonnes of liquefied flammable gases and up to 10 tonnes of biogas	3.8 km to the south west	1 x	x	x	x	x						x	Construction information not available	N	N	Small scale (nature and size of development)
78	North Lincolnshire	Land opposite The Reindeer Inn, Thorne Road, Sandtoft, Belton	DN8 5SZ	PA/2022/634	https://apps.northlincs.gov.uk/application/pa-2022-634	Granted	Not Applicable	Application for approval of reserved matters (appearance, landscaping, layout and scale) pursuant to outline application PA/2017/2095 dated 23/11/2020 to erect 36 dwellings	0.7km to the south	1 x	x	x	x	x	x	x	x	x		x	Construction information not available	N	N	Small scale (nature and size of development)
79	North Lincolnshire	former site of Ashby Market, Ashby High Street, Scunthorpe		PA/2022/869	https://apps.northlincs.gov.uk/application/pa-2022-869	Granted	Not Applicable	Planning permission to erect 40 affordable homes, comprising flats and houses, create a new vehicular access point and road off School Road, create a new access and private drive off Collum Lane	6.7km to the east	1 x	x									x	No - construction underway	N	N	Small scale (nature and size of development)
80	Doncaster	Thorpe Marsh Power Station Marsh Lane Barnby Dun Doncaster	DN3 1ET	23/00126/SCRE	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?activeTab=summary&keyVal=B0001DFX00100	Not Applicable	Not Applicable	Request for a Screening opinion for construction of up to a 49.9MW battery energy storage system and associated infrastructure	8.8km to the west	3 x	x									x	Construction information not available	N	N	Small scale (nature and size of development)
81	North Lincolnshire	former site of Brumby Resource Centre, East Common Lane, Scunthorpe		PA/2022/866	https://apps.northlincs.gov.uk/application/pa-2022-866	Granted	Not Applicable	Planning permission to erect 28 single storey affordable homes, extension of Poplar Tree Avenue, formation of new junction with East Common Lane	6.9 km to the east	1 x										x	Construction information not available	N	N	Small scale (nature and size of development)

97	DCO Application	Flxborough Wharf, Flxborough Industrial Estate, North Lincolnshire	EN010116	North Lincolnshire Green Energy Park - The Project consists of an Energy Recovery Facility (ERF) converting up to 650,000 tonnes per annum of Refuse Derived Fuel (RDF) to generate a maximum of 95 Mega Watts of electrical output (MWe) and/or 380 Mega Watts of thermal output (MWt) to provide power, heat and steam on the site of the operating Flxborough Wharf on the River Trent. The Project will incorporate battery storage, hydrogen production from the electrolysis of water, hydrogen storage, heat and steam storage. It will also include heat-treatment of bottom and fly ash, concrete block manufacturing, carbon dioxide capture and utilisation and an extended district heat network of 5km, power and gas network to service the nearby proposed housing development	Granted	Not Applicable	North Lincolnshire Green Energy Park - The Project consists of an Energy Recovery Facility (ERF) converting up to 650,000 tonnes per annum of Refuse Derived Fuel (RDF) to generate a maximum of 95 Mega Watts of electrical output (MWe) and/or 380 Mega Watts of thermal output (MWt) to provide power, heat and steam on the site of the operating Flxborough Wharf on the River Trent. The Project will incorporate battery storage, hydrogen production from the electrolysis of water, hydrogen storage, heat and steam storage. It will also include heat-treatment of bottom and fly ash, concrete block manufacturing, carbon dioxide capture and utilisation and an extended district heat network of 5km, power and gas network to service the nearby proposed housing development	8.5km to the east	1	x	x	x	x	x							x	Yes - potential for overlap	Y	Y	Given the potential for temporal overlap and the size of the scheme it is considered relevant to include in the cumulative assessment
98	DCO Application	Land at the Keadby Power Station Site, Trentside, Keadby, Scunthorpe, Lincolnshire, DN17 3EF	DN17 3EF EN010114	Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) - A combined cycle gas turbine (CCGT) power station, comprising a CCGT unit with a capacity of up to 910 megawatts electrical output (gross), carbon capture and compression plant, electrical, gas, and cooling water connections, and associated development	Granted	Not Applicable	Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) - A combined cycle gas turbine (CCGT) power station, comprising a CCGT unit with a capacity of up to 910 megawatts electrical output (gross), carbon capture and compression plant, electrical, gas, and cooling water connections, and associated development	within order limits	1	x	x	x	x	x	x						x	Expected to be operational by 2027	N	N	No temporal overlap and considered within baseline
99	DCO Application	Land located 0.6km to the east of the British Steel site at Scunthorpe, North Lincolnshire, DN16 1XP	DN16 1XP EN010101	Little Crow Solar Park - Energy scheme comprising ground mounted solar photovoltaic arrays, electrical storage, grid connection infrastructure and other infrastructure integral to its construction, operation, maintenance and decommissioning. The solar park will have an intended design capacity of over 50MWp (megawatts peak)	Granted	Not Applicable	Little Crow Solar Park - Energy scheme comprising ground mounted solar photovoltaic arrays, electrical storage, grid connection infrastructure and other infrastructure integral to its construction, operation, maintenance and decommissioning. The solar park will have an intended design capacity of over 50MWp (megawatts peak)	10km to the east	1	x											x	Expected to be operational by 2027	N	N	No temporal overlap and considered within baseline
100	DCO Application	Drax Bioenergy with Carbon Capture and Storage Project	N/A EN010120	Drax Bioenergy with Carbon Capture and Storage Project - Project information	Application granted 16th January 2024	N/A	Drax Power Limited proposes to install post-combustion capture technology that would capture carbon dioxide emissions from up to two of the existing biomass units at Drax Power Station. The proposal includes the construction and operation of carbon capture technology and associated equipment, and the integration of the units into the existing Common Services at Drax Power Station. The proposal includes associated development	7.8km to the north	1	x											x	Construction Phase Yes Early 2024 until end of 2029 Operational Phase Yes (end of 2029 onwards)	N	N	Although this scheme falls within the biodiversity ZOI, the only areas that do in fact fall within the ZOI relate to amendments to the existing road network to accommodate access to the scheme. The main site is well beyond the 10km Biodiversity ZOI and as such, the potential for significant effects is considered unlikely
101	DCO Application	Humber Carbon Capture Pipeline - Linear route extending from Drax (North Yorkshire) to Easington (East Riding of Yorkshire)	N/A EN0710003	https://national-infrastructure-consenting.planning.spectator.gov.uk/projects/EN0710003/documents	Pre-application stage	N/A	Humber Carbon Capture Pipeline - onshore underground CO2 pipeline and associated above ground infrastructure to transport captured carbon dioxide from emitters in the Humber region (to be selected by UK Government as part of the Carbon Capture Usage and Storage Cluster Sequencing process) from Drax (in North Yorkshire) to Easington (on the coast within East Riding of Yorkshire) to connect with a secure offshore storage in the North Sea (with the offshore storage and associated transportation pipeline subject to separate consent)	3.0km to the northeast	2	x	x	x	x	x							x	Yes - potential for overlap. Expected to be operational by 2032	Y	Y	Given the potential for temporal overlap and the size of the scheme it is considered relevant to include in the cumulative assessment
102	Doncaster	Land At Seven Yards Farm Holme Wood Lane Armthorpe Doncaster	DN3 3EQ 26/00559/MIN	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=TC03GWFHXK000&activeTab=summary	Pending Decision	N/A	Proposed phased extraction of sand and gravel with progressive restoration through the importation of inert material to agriculture, together with associated processing plant, stockpiling, soil storage bunds, internal haul roads, weighbridge, wheel wash, settlement lagoons, and use of existing access and agricultural yard for vehicle turning at land	6.2km to the south west	1	x	x										x	Yes - potential for overlap. Construction information not available	Y	Y	Included as worst case as may be temporal overlap
103	North Lincolnshire	Land off Ealand Road, Ealand,	DN17 4DG PA/2025/444	https://apps.northlincs.gov.uk/application/pa-2025-444	Pending Decision	N/A	Planning application for the construction and operation of a ground-mounted solar farm, including associated equipment, infrastructure, cable route and ancillary work	3.0km east	1	x	x	x	x	x	x	x					x	Yes - potential for overlap. Construction information not available	Y	Y	Included as worst case as may be temporal overlap
104	North Lincolnshire	Land in the vicinity of Butterwick Road and Sand Lane, Messingham	N/A PA/SCR/2025/7	https://apps.northlincs.gov.uk/application/pa-scr-2025-7	Not Applicable	N/A	EIA screening request for the River Trent solar farm	8.5km east	3	x	x										x	Construction information not available	N	N	Insufficient environmental information available
105	North Lincolnshire	The Lincolnshire Golf Club, Crowle Road, Belton, Doncaster	DN17 4BU PA/2025/1535	https://apps.northlincs.gov.uk/application/pa-2025-1535	Granted	N/A	Planning permission for the change of use of part of the former golf course to accommodate a mixed-use development comprising up to 40 short term accommodation units and bunk barn, refurbishment of the existing clubhouse building for use as a cafe, shop and offices, outdoor leisure facilities including padel courts, a swimming lake, a community hub health and wellness facility, and restoration of the walled gardens with associated landscaping and access works (Use Classes C1, E, F2)	50m east	1	x	x	x	x	x	x	x	x	x	x		x	Yes - potential for overlap. Construction information not available	Y	Y	Although small scale (nature and size of development), included as a worst case as may be temporal overlap and proximity
106	Doncaster	Land South Of Ladycroft Road Armthorpe Doncaster	N/A 26/00411/OUTM	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=TBA206FXK000&activeTab=summary	Pending Decision	N/A	Outline application for residential development of up to 200 houses with associated infrastructure (all matters reserved except for access)	8km south west	1	x	x										x	Yes - potential for overlap. Construction information not available	Y	Y	Included as worst case as may be temporal overlap
107	Doncaster	Land South Of South End Thorne Doncaster	DN8 5QP 25/01317/PLUM	https://planning.doncaster.gov.uk/online-applications/applicationDetails.do?keyVal=SYDBH4FXH2900&activeTab=summary	Pending Decision	N/A	Change of use of land from agriculture use to residential use with the siting of 31 lodges and social hub with associated infrastructure	1.8km west	1	x	x	x	x	x	x	x	x	x	x		x	Construction information not available	N	N	Small scale (nature and size of development)

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