

# Gate Burton Energy Park Environmental Statement

Volume 3, Appendix 16-A: Short List of Cumulative Schemes  
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APFP Regulation 5(2)(a)  
Planning Act 2008  
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Prepared for:

Gate Burton Energy Park Limited

Prepared by:

AECOM Limited

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## 16. Gate Burton Energy Park Short List of Cumulative Schemes

Scheme ID	Name	Site as described in application	Location description	Development Summary	LPA	Status Summary	Reason for Inclusion	Ref permission / application	Date (decision issues)	Description (in application)	Easting	Northing
1	West Burton C Power Station	West Burton Power Station site, Gainsborough, Nottinghamshire	Approximately 3km north west of site	Construction, operation and decommissioning of a gas fired electricity generating station	Bassetlaw and Nottinghamshire	Granted	Nationally Significant Infrastructure Project	EN010088	21/10/2020	Construction, operation and decommissioning of a gas fired electricity generating station with a gross electrical generating capacity of up to 299 Megawatts ("MW"), comprising up to five open cycle gas turbines and associated buildings, structures and plant, as well as associated development within the boundary of the existing West Burton Power Station site, near Gainsborough, in the county of Nottinghamshire.	480241	386103
2	Demolition of West Burton A Power Station	Land and Buildings at West Burton Power Station, North Road, West Burton, Nottinghamshire	Approximately 3km north west of site	Demolition of Power Station	Bassetlaw and Nottinghamshire	Awaiting decision	Nationally Significant Infrastructure Project (same as above)	22/00831/SCR	Awaiting decision	Screening Opinion - Demolition of Power Station	480241	386103
3	Land east of Bumble Bee Farm Solar Development	Land East Of Bumble Bee Farm Saundby Road/Gainsborough Road Saundby Nottinghamshire	Approximately 5.1km north west of site	Solar farm with export capacity of up to 49.9 MW	Bassetlaw and Nottinghamshire	Not EIA Development	Solar development within close proximity to the Scheme	21/01550/SCR	04/10/2021	Screening Opinion - Installation of a Solar Farm and Battery Storage Facility with Associated Infrastructure	477948	388230
4	Farm Wood Lane Solar Development	Land North West And South Of Field Farm Wood Lane Sturton Le Steeple Nottinghamshire	Approximately 4km west of site	Solar PV development	Bassetlaw and Nottinghamshire	Granted	Not EIA Development but solar within 5km of the Scheme	20/00117/FUL	27/08/2020	Installation and Operation of a Solar Farm Comprising an Array of Ground Mounted Solar PV Panels with Associated Infrastructure Including Housing for Inverters a Substation Compound, Point of Connection Mast, Fencing, Security Cameras, Cabling, Access Tracks and a Temporary Construction Compound	476982	384499
5	Solar Photovoltaic Farm	Land west of Sturton Road, Bole, Nottinghamshire	Approximately 5km north west of site	Screening Opinion – development of a solar photovoltaic farm for the purposes of commercial	Bassetlaw and Nottinghamshire	Not EIA Development	Solar development within 5km	21/00737/SCR	28/02/2019	49.90MW solar energy farm over 70ha	478340	386456

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				electricity generation								
6	Cottam Power Station demolition	Cottam Power Station Outgang Lane Cottam Retford Nottinghamshire DN22 0EU	Adjacent to site at southern section of Grid Connection Route	Demolition of Power Station	Bassetlaw and Nottinghamshire	Not EIA Development	Within close proximity to the Grid Connection Route	19/00167/SCR	28/02/2019	Screening Opinion - Demolition of Power Station	481674	379226
7	Sturton le Steeple Quarry	Land at Sturton le Steeple, Gainsborough Road, Retford	Approximately 4.6km north west	Variation of Condition of planning permission 1/20/00605/CDM (new sand and gravel quarry)	Bassetlaw and Nottinghamshire	Granted	Requested by NCC. Significant but non operational quarry development. Possibly the largest development with cumulative impacts and which has been missed. Output permitted up to 500,000 tpa for 20+ years, but 100,000tpa more realistic. Approximately 7 million tonnes reserve. Expected to be mainly exported by HGV, but river barge possible. Wetland restoration.	122/00047/CDM	1/22/00047/CDM	Variation of the trigger date of conditions 67 and 68 to 31 December 2024 to afford sufficient time for additional surveys, to secure all necessary approvals under non-planning regimes and implementation works to take place prior to extraction recommencing	481530 478544	384540 384920
8	Bole Ings Ash Disposal Site	West Burton Power Station and Bole Ings Ash Disposal Site, Retford, DN22 9BL	3.5km west of site	Variation of condition to enable full ash recovery	Bassetlaw and Nottinghamshire	Granted	Requested by NCC. Significant and large scale extractive industry. Export of PFA is via road transport/ HGV. Restoration to grassland and wet areas	1/19/01556/CDM	1/19/01556/CDM	Variations of conditions 11, 13, 37 and 53 of planning permission 1/18/00234/CDM to enable full ash recovery from phase 1B/2 and revisions to method statement, restoration, landscaping and aftercare	480968	387563
9.1 9.2 9.3	West Burton Solar Project	Solar development across four areas of land (West Burton 1-3)	Adjacent to south east of Grid Connection Route at closest point	Solar PV Development	West Lindsey and Lincolnshire	Pre-application	Solar development within 5km	EN010132	N/A	Proposal for a solar PV farm across four areas of land connected by underground cable. Will generate around 480MW of renewable energy and have the facility to store 20MW of energy. Energy will be transferred to the grid connection point at West Burton Power Station.	491265 489770 485371 474258	377735 377228 379631 389150
10.1 10.2 10.3a 10.3b	Cottam Solar Project	Solar development across three areas of land (Cottam 1-3)	1.1km east of the site	Solar PV Development	West Lindsey and Lincolnshire	Pre-application	Solar development within 5km	EN010133	N/A	Proposal for a solar PV farm across three areas of land connected by underground cable. Will generate around 600MW of renewable energy and have capacity for energy storage. Energy will be transferred to the grid at Cottam Power Station.	489556 488330 486750 487322	382535 392056 395657 394541

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11	Cottam Power Station Redevelopment	Local Plan	Within and adjacent to Grid Connection Route	Local Plan – Priority Regeneration Area	Bassetlaw	N/A	Covers area within Grid Connection Route	Policy ST6	N/A	Not currently allocated for any alternative uses but is identified as a Priority Regeneration Area and a broad location for future mixed use regeneration.	482426	379331
12	Stow Park Road Residential Development	Land off Stow Park Road, Stow Park Road, Marton, Gainsborough, Lincolnshire	Within Red Line Boundary (RLB)	Application for approval of reserved matters for 39 dwellings	West Lindsey and Lincolnshire	Granted with conditions	39 dwellings. Requested by non-statutory consultee to add	141141	25/10/2017	The proposal is the erection of up to 39 dwellings with associated parking and landscaping considering matters of access, appearance, landscaping, layout and scale only. The site is an existing 5.2ha (approx.) agricultural field to the eastern side of the village of Marton and surrounded on all sides by hedging. It is located in open countryside and the site is accessed from Stow Park Road. To the north and east of the site are further agricultural fields. To the south is Stow Park Road with residential properties beyond. Also to the south is Marton Primary School which has its access opposite the site. To the west is what appears to be a farm track/ public footpath with residential bungalows beyond. These dwellings front onto Mount Pleasant Close and Stow Park Road.	484454	382014
13	Willingham Road Residential Development	Land off Willingham Road, Lea, Gainsborough, DN21 5EN	Approximately 1km north of site	Application for approval of reserved matters for 60 dwellings	West Lindsey and Lincolnshire	Approved	Large development in close proximity to the site	139840	14/09/2020	The proposal is the erection of up to 60 dwellings, considering appearance, landscaping, layout and scale. The site is located south of Willingham Road (B1241), Lea. It comprises of two fields separated by a hard standing access track with an area of dense marginal vegetation in the south east corner and a small area of standing water. The previous use of the site was as a pasture field. It was identified that the site had also been used as an arable field prior to grazing using aerial imagery. Immediately south of the site is a parcel of mixed plantation woodland and to the north the village of Lea with	483091	386494

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14	Gainsborough Southern Sustainable Urban Extension Development	Foxby Lane, Gainsborough, Lincolnshire, DN21 1PP	Approximately 1.5km north of site	Scoping Opinion	West Lindsey and Lincolnshire	EIA Development	EIA development of 2,500 homes within 5km of Scheme	144350	31/01/2022	low density housing. The wider landscape was dominated by agricultural land. 2,046 new homes with business, community services and facilities falling within Class E; formal and informal open space and landscaping; together with the construction of new access junctions, cycleways and footways and associated infrastructure and facilities.	483443	388632
15	Foxby Lane Residential Development	Land at Foxby lane, Gainsborough, Lincolnshire, DN21 1PP	Approximately 2.8km north of site	Reserved Matters Application for 454 dwellings	West Lindsey and Lincolnshire	Approved	EIA Development within 5km of the Scheme	140081	06/02/2020	The Proposed Development includes the construction of a new residential development, with associated supporting facilities and infrastructure. The Proposed Development will include the construction of approximately 460 residential units and associated infrastructure including new access roads, footpaths, service supplies, landscaping etc. The area of the Proposed Development occupies land to the south of Foxby Lane, Gainsborough with a total site of approximately 21.05 hectares. The Proposed Development area currently comprises agricultural land comprising arable fields and rough pasture, together with a small area of woodland.	483443	388632
16	Highfields Roundabout Residential Development	Land north east of Highfields roundabout, Corringham Road, Gainsborough, DN21 1XZ	Approximately 5km north of the site	Outline planning application for up to 750 dwellings	West Lindsey and Lincolnshire	Approved	EIA Development within 5km of the Scheme	136937	15/09/2020	The site comprises of 50.4 hectares of greenfield arable land situated to the north-east of Highfields Roundabout, served from Corringham Road. Sweyn Lane is located along the south-west border of the site. Agricultural fields adjoin the site to the north and east with Gainsborough Golf Club bordering the site to the north-west. The application seeks outline permission for residential development of up to 750no. dwellings with access to be considered and not reserved for subsequent applications. Appearance,	483399	390998

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										Landscaping, layout and scale are reserved for future determination.		
17	Tillbridge Solar	Land east and south-east of Gainsborough, south of A631 and west of B1398.	Approximately 5km north east of the site	Solar PV Development	West Lindsey, Lincolnshire Bassetlaw and Nottinghamshire	Pre-application	Solar development within 5km	EN010142	N/A	Proposed generating station with an anticipated capacity in excess of 50MW, comprising ground mounted solar arrays, with associated development comprising energy storage, grid connection infrastructure and other associated development for the construction, operation, maintenance and decommissioning of the solar farm.	488446	389530