

Mallard Pass Solar Farm

Environmental Statement Volume 2 Appendix 2.4: Cumulative Long List

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Revision PO

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations

2009 - Reg 5 (2) (a)



Appendix 2.4 Cumulative Long List

The table below presents the identified long list of existing and/or approved developments within the search area and sets out the threshold criteria applied to identify the preliminary short list of existing and/or approved developments for each environmental topic.

						Temporal Overlap			Wi	thin ZoI for topics (Sp	patial)			Scale and nature of development likely to have a significant effect?	al Cumulative Effect	effect-pathways-ı	eceptor)?					
No. Project / Planning Refer	Description of other existing and/or approved Distance to Site development	Status of Project	Tier/Confidence	e of Relevant Authority	Construction (2026 - 2028)	Operation (2028-2068)	Decommissioning (2068 - 2070)	Landscape (2km) Ecology (10km) Cultural Heriages and Arachesology (1km)	Highways Noise & Wherton (800m)	Air Quality (Skm)	Waterresources (5km)	Ground Conditions (Skm) Soil Resources (RCC & SK DC)	Sodore, Rec & Amenity (RCC & SKDC) Glint & Glare (1km)	Is the cumulative development considered as an EIA Development Pi yes, then consideration of whether potential significant cumulative effects are likely for those environmental topics within which the developments falls within the corresponding ZOI.	Ecclogy Hghways	Noise & Vibration Air Quality	Climate Change	Water Resources Ground Conditions	Soil Resources	Sodo-economics	Included within shortlist? Y/N V/N V/N V/N V/N	n Professional Judgement on Potential Significant Effects
Planning Application	ons within 10km					1																
1 2019/0433/FUL	Big Pit Quarry Bidwell Lane Clipsham Rutland: Southern extension to Clipsham Quarry (primarily to release blocktone reserves); restroation of the southern extension through the importation of restoration material; continuation of aggregate extraction including flooring and walling stone along with Lincolnsire Limenstone within the existing quarry; and erection of stone working facility to be operated ancillery to the continued blockstone extraction and processing operations.	Approved	Tier 1 a - High	Rutland CC	x	x	x	x		x		x	x	Y - EIA was submitted with the application		x				х	¥	Socio-economics - The construction of cumulative developments is likely to bring considerable additional employment and linked GVA to the Rutland County Council and South Kesteven District Council areas. However, the scale of the construction employment and linked GVA cannot be readily quantified based on the information submitted with each planning application. In the absence of quantifiable evidence it is considered that the overall cumulative effect of the developments coming forward would result in a temporary moderate beneficial effect during construction, which is considered significant. All other effects resulting from the cumulative developments are considered to remain negligible and non-significant. Air Quality - The only potential impacts with regard to air quality will be from traffic during the construction phase for the scheme. The Tsnoport Statement for the scheme concludes that there will be very limited impacts of the proposed extended mineral operations on the highways network generate by the scheme. Therefore cumulative effects to air quality are not anticipated. Access & Highways: unlikelyto give rise to cumulative effects, as no change from existing operation - so minimal upilit. Water Resources - Potential cumulaive effects on groundwater (surface water unlikely to be considered due to distance of receptors from Clipsham Quarry).
2 2020/0297/MIN	North Western extension to Greetham Quarry including the extraction of Limestone and building store and importation of suitable inert material. I Greetham Quarry Stretton Road Greetham Rutland LE15 7NP	Awaiting decision	Tier 1 c - High/Med	Rutland CC		x		x				x	x	Y - EIA was submitted with the application						x	Y	Socio-economics - There will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant.
3 2021/0170/MAC	Outline planning application for 30 residential dwellings (Class C3), with all matters reserved except for access. I Greetham Outpury Stretton Road Greetham Rutland LE15 7NP	Awaiting decision	Tier 1 c - High/Med	Rutland CC	x	х		x					x	Y - EIA was submitted with the application						x	Y	Socio-economics - The construction of cumulative developments is likely to bring considerable additional employment and linked GVA to the Rutland County Council and South Kesteven District Council areas. However, the scale of the construction employment and linked GVA cannot be readily quantified based on the information submitted with each planning application. In the absence of quantifiable evidence it is considered that the overall cumulative effect of the developments coming forward would result in a temporary moderate beneficial effect during construction, which is considered significant. All other effects resulting from the cumulative developments are considered to remain negligible and non- significant.
4 2021/0171/MAC	Outline planning permission with all matters reserved except access for a maximum of 94,000m2 of Class 88 and Class 82 and Eigh and ancillar business and service space (Class). Greetham Quarry Stretton Road Greetham Rutland LELS 7NP	Awaiting decision	Tier 1 c - High/Med	Rutland CC	х	x		x					x	Y - EIA was submitted with the application						x	Y	Socio-economics - The construction of cumulative developments is likely to bring considerable additional employment and linked GVA to the Rutland County Council and South Kesteven District Council areas. However, the scale of the construction employment and linked GVA cannot be readily quantified based on the information submitted with each planning application. In the absence of quantifiable evidence it is considered that the overall cumulative effect of the developments coming forward would result in a temporary moderate beneficial effect during construction, which is considered significant. All other effects resulting from the cumulative developments are considered to remain negligible and non-significant.
5 2021/0379/MAF	New warehouse (Class 88 Storage/Distribution). Land Adjacent To Buildings 25 And 16 Meadow Park 150m east Industrial Estate Essendine Rutland	Approved	Tier 1 a - High	Rutland CC		х		x x	хх	x	х	х	x	N - below the EIA Thresholds but will be considered as immediately adjacent to the Site.	х	x					Y	Noise - No likely risk of cumulative noise impacts given current baseline situation in Essendine and relative location of nearest noise-sensitive receptors. Access & Highways - The scheme is unlikely to give significant rise to cumulative effects as construction phases do no wordap. The overlap of the cumulative development is only during the operational phase, when impacts of proposed development are negligible.
6 2020/1263/MAF Allocation H5)		Approved	Tier 1 b - High	Rutland CC		х		x				x	x	N - below the EIA Thresholds							N	
7 2020/1262/MAF Allocation H7	and access, parking and landscaping, I and AT The Crescent High Street Ketton Rutland	Approved	Tier 1 b - High	Rutland CC		x		x					x	N - below the EIA Thresholds							N	
8 2021/1101/MAF and Allocation	Residential development comprising 36 no. - dwellings with associated estate roads, open space 18 and landscaping. Land North Of Wotton Close Ketton Rutland	Awaiting decision	Tier 1 c - High	Rutland CC		x		x				х	x	N - below the EIA Thresholds							N	
9 2021/0751/MAC	Outline application for up to 16 houses. Land To The Rear Of 52 Luffenham Road Ketton Rutland	Awaiting decision	Tier 1 c - High/med	Rutland CC		х		x				х	x	N - below the EIA Thresholds							N	
10 2020/1254/MAF Allocation H6		Approved	Tier 1 b - High	Rutland CC		х		x					x	N - below the EIA Thresholds							N	

11 2020/1480/MAF	Erection of 60 leisure lodges for occupation on a non-continuous basis, renovation and conversion of existing barns to form a leisure suite including gym, swimming pool and ancillary spaces including staff accommodation, renovation and alteration of the existing Clubhouse, erection of a new maintenance facility, alterations to the grounds including changes to the golf course and construction of lakes for feiture and ecological purposes, and ancillary works including alterations to the access drive, provision of a visitor check-in kiosk, alterations to car parking, creation of a circular walk, alteration and extension of the noise bund, and consequential landscape works. Woolfook Golf And Country Cub Hardwick Farm Lane Empirigham Rutland PE9 ANJ	Approved	Tier 1 b - High	Rutland CC	x	x	x	x	х	x		Y- above EIA thresholds but no EIA submitted with the application		x	x	Y	Water Resources - The Scheme and Proposed Development are located in the same catchment as works associated with access route to Site. Will occur during operational period of Proposed Development. Socio-economics - There will be some additional operational employment generated from the upcoming employment premises, tourism developments and quarry extensions. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
12 2021/0793/MAF	Development of a new houseblock, new workshop, office, extended multi-faith building and extension to the car park at HMP Stocken. HMP Stocken Stocken Hall Road Stretton Rutland LE15 7RD	Approved	Tier 1 b - High	Rutland CC	х					x		N - below the EIA Thresholds				N	
13 2019/0469/FUL	Casterton Lane Yard, Holme Close, Timwell: 14 resi units	approved under constructon	Tier 1 b - High	RCC	х	x	x	x	x	x x		N - EIA not submitted with application				N	
14 2021/1268/FUL	Residential Development of 11 Dwellings. River Gwash Trout Farm Belmesthorpe Lane Ryhall Rutland PE9 4/2	awating decision	Tier 1 c - Med	RCC	x	x x	x x	х	x	x x	х	N - EIA not submitted with application				N	
15 \$18/0567	Use of land for the siting of 20 touring caravans, change of use of part of building to club house and erection of toilet block, all associated with proposed commercial water sking and wakeboarding facility on the site. Moorelake House Barholm Road Tallington Lincoinshire PE9 4RI	Approved	Tier 1 b - High	SKDC	х	x	x	x	x	x		N - below the EIA Thresholds				N	
16 S20/2201 & S21/2146	Submission of details reserved by condition 11 (materials) of S20/2201 (Demolition of existing pavilion, erection of new sports centre, change of use of agricultural land to sports pitch, installation of 2 replacement sports pitches and floodlights, and alteration to access) Stamford Junior School Kettering Road Stamford PE9 21.R	Approved	Tier 1 a - High	SKDC	х	x	x	x	x	x x		N - above thresholds but EIA not submitted with application				N	
17 \$21/0938	Section of 200 dwellings with associated infrastructure and landscaping Land To The North Of Uffington Road, Stamford PE9 1.3km south-west 1TX	Approved	Tier 1 b - High	SKDC	x	x x	x	х	х	х		N - above thresholds but EIA not submitted with application				N	
18 \$21/1764	Demolition of existing buildings and construction of proposed dubhouse building, changing norms and associated facilities. Stamford Rugby Club Hambleton Road Stamford PE9 2RZ	Approved	Tier 1 b - High	SKDC	х	x	х	х	x	x		N - below the EIA Thresholds				N	
19 s21/0683	Redevelopment of site for mixed use development comprising Class C3(a) Residential and Class E(c)(ii) Office uses (outline planning permission considering appearance, layout and scale) Ross Thain & Co Ltd Belton Street Stamford PE9 2EF	Refused	No impact?	SKDC		x	x	x	x	x		N - below the EIA Thresholds				N	
20 s20/0955 & S21/0329	Erection of a food retail store (Class A1) with associated access, car parking, servicing and landscaping. Land Off Uffington Road Stamford 1km south-west	Approved	Tier 1 b - High	SKDC	x	X x	x	x	х	x		N - below the EIA Thresholds				N	
21 \$20/2056	Demolition of existing factory premises (excluding original factory building at south western edge of site). Ferction of a high quality mixed use development comprising. Class & development of effices and workshops (10,000m2 (GAN), local loodstore and cafe; clay develings including 30% affordable housing (Class CD); a retirement village including ancillary facilities (Class CD); public open space including strategic landscaping at the eastern end of the site; and all associated infrastructure. Means of access provided off Barnack Road through adaptation of existing vehicular access points an enecessary-Secondary polestrian and cycle access via Edgar Gardens Land North Of Barnack Road Stamford	Approved	Tier 1 b - High	SKDC	х	X x	x	x	х	х		N - EIA not submitted as part of the application				N	
22 \$20/2201	Demolition of existing pavilion, erection of new sports centre, change of use of agricultural land to sports pitch, installation of 2 replacement sports pitches and floodlights, and alteration to access Stamford Junior School Kettering Road Stamford Lincolnshire PE9 2LR	Approved	Tier 1 b - High	SKDC	х	x x	х	x	x	x x		N - below the EIA Thresholds				N	
23 \$20/0118	New multi deck car park, to replace existing ground level car park. 1.6km south-west Stamford And Rutland Hospital Ryhall Road Stamford PE9 IUA	Approved	Tier 1 b - High	SKDC	x	X x	х	х	x	x		N - below the EIA Thresholds				N	

		Fronting of 21 affordable duallings and associated																
24 S:		Erection of 31 affordable dwellings and associated works including access and landscaping. Land Off Cherryholt Road Cherryholt Road Stamford PE9 2EP	1.9km south-west	Appeal allowed with conditions	Tier 1 b - High	SKDC	x	x	х	х	x	хх	N - below the EIA Thresholds				N	
25 S:	19/1165	Change of Use from Residential to Mixed Use including residential and wedding and events vertue, civil cremenies and reception and the temporary use of marquese, including creation of new access and designated car parking. Molicely House And Mill And The Granary Stamford Road West Deeping PEG 910	5.7km south-east	Approved	Tier 1 b - High	SKDC	х	х				к	N - EIA not submitted as part of the application				N	
26 S1	19/0011 & 7/2220	New Warehouse and Office Facility including Car Parking and Service Yard. Cummins Generator Technologies Stamford Business Park Ryhall Road Stamford PE9 1XT	1.4km south-west	Approved	Tier 1 a - High	SKDC	x x	х	x	×	: x	х х	N - below the EIA Thresholds				N	
27 51	7/0829	Demolition of garages and storage buildings and construction of 32-bed boarding house for Stamford Endowed Schools. Land Off East Street Stamford	2km south-west	Approved	Tier 1 b - High	SKDC	x	х	x	к	×	к	N - below the EIA Thresholds				N	
28 S:	17/0613	Outline application for residential development of up to 100 dwellings with all matters reserved except for access. Land Off Uffington Road Stamford	1.3km south-west	Approved	Tier 1 b - High	SKDC	x x	х	x	к	: x	к	N - below the EIA Thresholds				N	
29 S:	17/0519	Residential development including demolition of existing buildings, erection of 11 dwellings with garage and associated works Former Hindmarch Garage Uffington Road Stamford PE9 2EX	1km south-west	Approved	Tier 1 a - High	SKDC	x	х	x	k	: x	к и	N - below the EIA Thresholds				N	
30 S:	19/2160	Outline planning application in respect of up to 81 dwellings across Plots A and B with all matters reserved except for accesses off Station Road. The Old Quarry Station Road Castle Bytham	5km north-west	Awaiting decision	Tier 1 b - High	SKDC	x	x	х	ĸ	: х	к :	Y - EIA was submitted with the application		· ·	x		Water Resources - The scheme and Proposed Development are located in the Thames Water waterbody catchment upstream of the development in the Glens management catchment Socio-economics - There will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or a residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
31 s1	9/2142 & S17/1134	Reserved matters sought for appearance, landscaping and scale for 18 dwellings in plot A pursuant to \$17/1134	Skm north-west	Approved	Tier 1 b - High	SKDC	х	x	x	×	×	к	N - below the EIA Thresholds				N	
32 5:	19/1377	Erection of roadside services, hotel and petrol filling station with associated parking, landscaping, and access works. The Fox Great North Road South Witham Lincolnshire NG33 SLN	9km north-west	Awaiting decision	Tier 1 c - High/Med	SKDC		х				х	N - below the EIA Thresholds				N	
33 S:	21/0113 & 1/2075	Reserved matters application for details relating to acternal appearance, layout, scale, and landscaping, with associated open space and infrastructure for the erection of 373 new devellings, pursuant to Outline Planning Permission under application aref. SIC4902512.1 Land South Of Technology (2002) and Vest Of Wincanton Way Bourne PEI 09 PQ Wincanton Way Bourne PEI 09 PQ Wincanton Way Bourne PEI 09 PQ		Approved	Tier 1 b - High	SKDC	x	x		х	x	к з	N - EIA not submitted as part of the application				N	
34 S:	21/1841	Erection of 199 dwellings with associated infrastructure, access and open space Land South Of Bourne Road, North Of Swinstead Road Corby Glen	10km north	Approved	Tier 1 b - High	SKDC	x	x				х	N - EIA not submitted as part of the application				N	
35 S2	19/2235 & :1/1633 (see location LV-H5)	Residential development of 66 dwellings with associated infrastructure, access and open space Land Adjacent Fire Station Off Bourne Road Corby Glen	10km north	Approved	Tier 1 b - High	SKDC	×	х				x x	N - below the EIA Thresholds				N	
36 S2	16/2285 & 1/1174	Residential development for up to 19dwellings (outline) Falcon Way Bourne PE10 OFF	6.9km north-east	Approved	Tier 1 b - High	SKDC	x	x				х	N - below the EIA Thresholds				N	
37 S2	18/1588 & 11/0866	Reserved matters application for the erection of 34 dwellings and associated infrastructure with Elsea Park Zone 3 persuant to SK.94/0125. Land To The West Of Sandown Drive Elsea Park Bourne Bourne PE10 OWP	6.3km north-east	Approved	Tier 1 a - High	SKDC	x	x				x x	N - below the EIA Thresholds				N	
38 51	.8/0937	Reserved matters application for 174 dwellings and associated infrastructure pursuant to Sf04/0125/12 Elsea Park - Zone 9 Land East Of A151, Raymond Mays Ways Bourne	6.5km north-east	Approved, under constcution	Tier 1 a - High	SKDC	x	х				х	N - EIA not submitted as part of the application				N	
39 S	20/0368	Reserved matters application for 384 dwellings and associated infrastructure pursuant to SK 94/0125/12 Land At Elsea Park Bourne - Zone 8	6.3km north-east	Approved	Tier 1 a - High	SKDC	x	х				х	N - EIA not submitted as part of the application				N	
40 S.	18/0655	Reserved matters application for 78 dwellings on Zones 4 and 6 and associated development pursuant to SK94/0125/12. Land At Elsea Park, Bourne (Zones 4 And 6 In Part)	6.2km north-east	Approved; construction started	Tier 1 a - High	SKDC	x	x				х	N - EIA not submitted as part of the application				N	
41 S:	17/0420	Erection of 131 Dwellings, associated Access Roads and Garages to Zone 6, Elsea Park. Zone 6 (Phase B) Elsea Park Bourne PE10 9PQ	7km north-east	Approved, under constructon	Tier 1 b - High	SKDC	х	x				х	N - below the EIA Thresholds				N	

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42	S20/1192 & S21/0309	Erection of 14 industrial units including storage, warehouse and associated works. The Bungalow Northfield Road Market Deeping Lincolnshire PE6 8LG	6.4km east	Approved	Tier 1 b - High	SKDC		x		x			x	x	N - below the EIA Thresholds			N	
43	S21/2138	Erection of a new discount foodstore (Use Class E) with access, car parking, landscaping and other associated works Land To The East Of Peterborough Road Market Deeping PE6 8GQ	5.5km east	Refused	No impact?	SKDC				x			х	x	N - below the EIA Thresholds			N	
	s16/0112 & S21/1686	240 dwellings, including vehicular access, pedestrian and cycle links, public open space, car parking, landscaping, drainage and associated works	6.4km east	Approved	Tier 1 b - High	SKDC		x		х			х	x	N - EIA not submitted as part of the application			N	
45	S18/2263 & S21/0750	Erection of roadside services to include a petrol filling station with ancillary retail floor space. Land Adjacent To The A15/A1175 Roundabout Peterborough Road Market Deepling	5.4km east	Approved	Tier 1 b - High	SKDC		x		x			x	x	N - below the EIA Thresholds			N	
46	s17/1728 & S19/1001	Conversion of existing public house and motel and erection of 2 no. buildings to create 29 dwellings, with access, car parking, and landscaping The Towngate In a Towngate East Market Deeping Lincolnshire PE6 8DP	5.7km east	Approved	Tier 1 b - High	SKDC		x		х			х	x	N - below the EIA Thresholds			N	
47	s18/0452 & S21/1210	Residential Development (25 dwellings) Ferndale House Swinstead Road Corby Glen NG33 4NU	10km north	Approved	Tier 1 b - High	SKDC		x		x			x	x	N - below the EIA Thresholds			N	
48	s22/0033	Request for an EIA Screening Opinion for a Solar Farm with a Battery Energy Storage Scheme	5km north-east	Screening Opinion - non-EIA development	low	SKDC		x		x		x	x x	x	N - below the EIA Thresholds			N	
49	S20/1235	Land West of Linchfield Road, Deeping St James 135 units	6km east	approved	Tier 1 a - High	SKDC		x		x			x	x	N - EIA not submitted with application			N	
50	S22/0073	Former Gravel Works, Stowe Road 35 units	3.8km south-east	Approved	Tier 1 b - High	SKDC		x		x	x	х	x x	х	N - EIA not submitted with application			N	
51	NE/21/01459/FUL	Demolition and removal of existing buildings and structures and to level bunds to facilitate the use of the site for storage and distribution as approved under application EN/09/01000/FUL Collyweston Great Wood Peterborough Road Duddington Northamptonshine PBS 3QA.		Awaiting decision	Tier 1 c - High/Med	ENC		х		x			x	x	N - below the EIA Thresholds			N	
	18/00377/REM & 20/00659/NONMAT	Reserved matters approval relating to appearance, landscaping, layout and scale for 80 dwellings with associated landscaping, public open space, surface water drainage and access pursuant to outline planning permission reference. APP/J0540/W/16/3153303 Land To The West Of Uffington Road Barnack Stamford		Approved; under construction	Tier 1 a - High	РСС		х		х	х	х	x x	x	N - below the EIA Thresholds			N	
NSIPs w	ithin 10km	· T			1														
53	A47 Wansford to Sutton	Upgrading of approximately 2.6km of single carriageway on the A47 between Wansford and Sutton and associated works to enable the Proposed Scheme to connect into the strategic road network.	7.6km south	Examination stage	Tier 2 d - Medium	PINS		x		x			x	x	Y - EIA was submitted with the application		x	Y	Socio-economics - There will be some additional operational employment generated f. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
54	East Northants Resource Management Facility Western Extension	Extension in the area and timescales for the operation of the site including an extension to the west of the exiting site and increasing the throughput of the waste treatment and recovery facility.	9km south-west	Examinaton Stage	Tier 2 d - Medium	PINS		x		x			x	x	Y - EIA was submitted with the application		x	Y	Socio-economics - There will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
Solar NSIF	s (beyond 10km) as	identified in PINS scoping Opinion																	
55	Land at Six Hundreds Farm (Heckington Fen)	Proposed ground mounted solar photovoltaic (PV) electricity generation and energy storage facility like Tenergy Park, with an approximate capacity of 500 megawatts (MW) with a further 200-400MW of energy storage capacity on an area of agricultural land	33.5km north-east	pre-examinatioin (scoping)	Tier 2 d - Medium	PINS	x	x	x						Y		x	Y	Socio-economics - The construction of cumulative developments is likely to bring considerable additional employment and linked GVA to the Rutland County Council and South Kesteven District Council areas. However, the scale of the construction employment and linked GVA cannot be readily quantified based on the information submitted with each planning application. In the absence of quantifiable evidence it is considered that the overall cumulative effect of the developments coming forward would result in a temporary moderate beneficial effect during construction, which is considered significant. All other effects resulting from the cumulative developments are considered to remain negligible and non-significant.
56	Little Crow	construction, installation, operation and decommissioning of a ground mounted solar park with a maximum design capacity of up to 150MWp (megawatts peak) and up to 90 Megawatts of batterybased electrical storage facility. There will also be electrical connection in free will also be electrical connection in first structure and the point of connection in the local electricity grid sid rectly to the 132V electricity overhead pylon which already runs through the development site.	95km north	Decided - granted	Tier 2 d - Medium?	PINS	x	х	х						ν		x	Y	Socio-economics - The construction of cumulative developments is likely to bring considerable additional employment and linked GVA to the Rutland County Council and South Kesteven District Council areas. However, the scale of the construction employment and linked GVA cannot be readily quantified based on the information submitted with each planning application. In the absence of quantifiable vedence it is considered that the overall cumulative effect of the developments coming forward would result in a temporary moderate beneficial effect during construction, which is considered significant. All other effects resulting from the cumulative developments are considered to remain negligible and non-significant.
57	Gate Burton	Installation of solar photovoltaic (PV) generating panels and on-site energy storage facilities across a proposed site in Incolnshire (hereafter referred to as the 'Site') together with grid connection infrastructure (hereafter referred to as the 'Gird Connection Corridor Options'). The Scheme would allow for the generation, storage and export of up to Soo megawatts (MW) electrical generation	70km	pre-examinatioin (scoping)	Tier 2 d - Medium	PINS	x	х							ν		x	Y	Socio-economics - The construction of cumulative developments is likely to bring considerable additional employment and linked GVA to the Rutland County Council and South Resteven District Council areas. However, the scale of the construction employment and linked GVA cannot be readily quantified based on the information submitted with each planning application. In the absence of quantifiable evidence it is considered that the overall cumulative effect of the developments coming forward would result in a temporary moderate beneficial effect during construction, which is considered significant. All other effects resulting from the cumulative developments are considered to remain negligible and non-significant.
58	West Burton	capacity. The Scheme consists of four electricity generating stations each with a capacity of over 50 megawatts (MW) comprising of ground mounted solar array; and 'Associated Development' comprising of energy storage, grid connection infrastructure and other infrastructure integral to the construction, operation and maintenance of the Scheme.	63km north	pre-examinatioin (scoping)	Tier 2 d - Medium	PINS	х	х	х						Y		x	Y	Socio-economics - The construction of cumulative developments is likely to bring considerable additional employment and linked GVA to the Rutland County Council and South Kesteven District Council areas. However, the scale of the construction employment and linked GVA cannot be readily quantified based on the information submitted with each planning application. In the absence of quantifiable evidence it is considered that the overall cumulative effect of the developments coming forward would result in a temporary moderate beneficial effect during construction, which is considered significant. All other effects resulting from the cumulative developments are considered to remain negligible and non-significant.

59 Cottam Solar Park and enterprise open Hybrid Bills (wthin 10km) NONE Development Plan D RCC Site Allocations and Polit 60 W1 Cottrea 61 W2 Gre trea	ottesmore, Burley Road: Small scale preliminary statement facilities reetham, Wood Lane: Small scale preliminary satment facilities and Development Control Policies 20	dentified withi	pre-examination (scoping) n 10km	Tier 2 d - Medium Tier 3 f - Low	PINS	x	х	x							Y				х	Y	Socio-economics - There will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or a residential devolopment projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
NONE Development Plan D RCC Site Allocations and Polic 60 W1 Cot trea 61 W2 Gre trea	iticies DPD 2014 ottesmore, Burley Road: Small scale preliminary satment facilities reetham, Wood Lane: Small scale preliminary satment facilities and Development Control Policies 20	6km west	n 10km	f - Low Tier 3																	1
Development Plan D RCC Site Allocations and Polic 60 W1 Contrea 61 W2 Gre trea	iticies DPD 2014 ottesmore, Burley Road: Small scale preliminary satment facilities reetham, Wood Lane: Small scale preliminary satment facilities and Development Control Policies 20	6km west	n 10km	f - Low Tier 3																	
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61 W2 Greatrea	reetham, Wood Lane: Small scale preliminary satment facilities and Development Control Policies 20	5.9km west	n/a	f - Low Tier 3																	Socio-economics - Should the operation of the scheme coincide with the Proposed Development, there
61 W2 trea	and Development Control Policies 20		n/a						х				x	x	Y				x	Y	will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be simificant.
RCC Minerals Core Strategy a		010							x				x	x	Y				x	Y	Socie-economics - Should the operation of the scheme coincide with the Proposed Development, there will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
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62 MCS Policy 5 Lime	mestone primarily for Aggregate Purposes	2.5km north-west	n/a	Tier 3 g- Very low	RCC		х		x x		x		x	x	Y				x	Y	Socio-economics - Should the operation of the scheme coincide with the Proposed Development, there will be some additional operational employment generated f. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
	mestone and clay primarily for Cerment Purposes	i 1.5km south-west	n/a	Tier 3 g- Very low	RCC		х		x x			х	x x	x	Y			x	х	Y	Water Resources - There is the requirement of the Proposed Development to comply with MCS Policy 4, i.e. excavation for cement works, could result in cumulative effects of chemical pollution or sedimentation to downstream receptors. However, there is no live application associated with this allocation and therefore no available information. As such this scheme is not considered further in the cumulative effects assessment. Socio-economics - Should the operation of the scheme coincide with the Proposed Development, there will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
South Kesteven Local Plan 20	020					+															
Stan Stan 1,30	amford North SKLP257, 258, 240 units at 30dph	690m south-west	n/a	Tier 3 f - Low	SKDC		x		x x	x	x x	x x	х х	x x	¥	x	x	x	x	Y	Access & Highways - The scheme is unlikely to give significant rise to cumulative effects as construction phases do not overlap. The overlap of the cumulative development is only during the operational phase, when impacts of proposed development are negligible. Note, as an allocated sixe this will be accounted for within TEMPRO, so has likely already been factored into the traffic numbers. Noise & Vibration - The scheme will introduce new noise-sensitive recordors but they are unlikely to be affected by the Proposed Development, given separation distance from solar PV areas of approximately Ism or more. Any new sources of noise introduced as part of the Stamford North development would have localised effects which would not interact cumulatively with those of the Proposed Development. Water Resources - The scheme is located within the same waterbody catchment as the Proposed development and therefore potential cumulative effects could occur. However, there is no live application associated with this allocation and therefore no available information. As such this scheme is not considered further in the cumulative effects assessment. Socio-economics - Should the operation of the scheme coincide with the Proposed Development, there will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
	amford East SKLP300,318 2 units at 30dph	1.25km south-west	n/a	Tier 3 f - Low	SKDC		х		x x		х				Y				х	Y	Socio-economics - Should the operation of the scheme coincide with the Proposed Development, there will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant
	wngate West SKLP254 units at 23dph	5.85km south-east	n/a	Tier 3 f - Low	SKDC		х		х				х	х	N - below the EIA Thresholds					N	
	nd off Linchfield Road SKLP 10 units at 30dph	6.5km south-east	n/a	Tier 3 f - Low	SKDC		x		x				x	x	Y				х	Y	Socia-economics - Should the operation of the scheme coincide with the Proposed Development, there will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential evelopment projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not
	anning Road 17 units at 30dph	8.2km north-east	n/a	Tier 3 f - Low	SKDC		х		х				х	х	N - below the EIA Thresholds					N	considered to be significant
CO IVIII Part	rt of Elm Farm Yard SKLP16	5.7km north-east	n/a	Tier 3 f - Low	SKDC		х		х					х	N - below the EIA Thresholds					N	
d Waste Local Plan 2021	· · · · ·					1															
70 M033: Land off Main Min Road, Maxey 33h	ineral Extraction: Sand and Gravel ha	7.5km south-east	no live application		PCC		x		x				x	x	Y				х	Y	Socio-economics - Should the operation of the scheme coincide with the Proposed Development, there will be some additional operational employment generated. Most cumulative schemes, however, will not generate considerable operational employment due to their nature as infrastructure or as residential development projects. Therefore, the overall combined cumulative effect from the generation of employment and associated GVA during operation is likely to remain as negligible, which is not considered to be significant

