



WHITESTONE
solar farm

WHITESTONE SOLAR FARM

Volume 6: Environmental Statement

6.20 Appendix 17.2: Long List of Developments for Cumulative Effects Assessment

Application Document ref. EN0110020/APP/6.20

Revision 01

June 2026

Planning Act (2008)
Infrastructure Planning
(Applications: Prescribed
Forms and Procedure)
Regulations 2009
Regulations 5(2)(a)

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Address	Project / Planning Reference	Description of other existing and/or approved development	Relevant Planning Authority	Distance to Site	Status of Project	Tier / Confidence of Data	Temporal Overlap			Within Zol for topics (Spatial)												Scale and nature of development likely to have a significant effect?
							Construction (2027-2029)	Operation (2029-2089)	Decommissioning (2089-2091)	Air Quality (250m)	Biodiversity and Nature Conservation (10km)	Climate Change Resilience (within Order Limits)	Cultural Heritage and Archaeology (3km)	Ground Conditions and Land Quality (250m)	Landscape and Visual (10km)	Noise and Vibration (500m)	Socio-Economics and Land Use (5km)	Traffic and Transport	Water Resources and Flood Risk (1km)	Glint and Glare (1km)	Electromagnetic Fields (within Order Limits)	
Land off Moat Lane Wickersley	RB2024/0063 (Appeal ref. APP/P4415/W/25/33 63208)	Erection of battery storage facility and associated works.	Rotherham Metropolitan Borough Council	Within the Site - cable route 2A.	Approved at Appeal	Tier 1	Likely	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Land off Moat Lane Wickersley	RB2024/0321 (Appeal ref. APP/P4415/W/25/33 65059)	Erection of battery storage facility and associated works.	Rotherham Metropolitan Borough Council	Within the Site - cable route 2A.	Approved at Appeal	Tier 1	Not Known	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Land off Carr Lane Ulley	RB2025/0029	Proposed ground-mounted solar PV arrays, supporting energy infrastructure (including battery storage (BESS)), access improvements and ancillary development including, landscaping and biodiversity enhancements and continued shared agricultural use	Rotherham Metropolitan Borough Council	Within the site - Whitestone 2.	Awaiting Decision	Tier 1	Likely	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Land at Hard Lane Kiveton Park	RB2025/0240	Proposed Battery Energy Storage Scheme (BESS)	Rotherham Metropolitan Borough Council	Adjacent to RLB for Whitestone 3, land parcel west of Hard Lane.	Awaiting Decision	Tier 1	Likely	Likely	No	X	X		X	X	X	X	X	X	X	X	X	Yes
Land at Cumwell Lane Hellaby	RB2025/0599	Outline Application for residential development including details of appearance, landscaping, layout and scale	Rotherham Metropolitan Borough Council	0.35km east of cable route 1A.	Awaiting Decision	Tier 1	Likely	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Land to north west of Worry Goose Lane Whiston	RB2024/0104	Reserved matters application (details of internal access, landscaping, layout, scale, & appearance) for the erection of 450 dwellinghouses (reserved by outline permission RB2019/0552)	Rotherham Metropolitan Borough Council	0.76km north of Cable Route 2C	Awaiting Decision	Tier 1	Likely	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Land off Morthen Lane Morthen	RB2025/0714	Construction, operation, and subsequent decommissioning of a renewable energy park, comprising ground mounted solar photovoltaic (PV) together with associated infrastructure including inverters, substation compound, cabling, access tracks, fencing, and landscaping	Rotherham Metropolitan Borough Council	Within the Site - cable route 2A	Awaiting Decision	Tier 1	Likely	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Land east of Moor Lane South Bramley	RB2025/0979	Outline application for residential development of up to 349 dwellings including details of the access	Rotherham Metropolitan Borough Council	0.4km West of Cable Route 1A	Awaiting Decision	Tier 1	Likely	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Land North and South of Stainton Lane Maltby	RB2025/1009	Proposed development of a solar park, battery energy storage system ('BESS'), underground cable route and associated infrastructure	Rotherham Metropolitan Borough Council	3.6km from the Site - cable route.	Awaiting Decision	Tier 1	Likely	Likely	No		X		X		X		X					Yes
Land west of St Albans Way Wickersley	RB2025/1161	Outline application for residential development of up to 136 dwellings including details of access	Rotherham Metropolitan Borough Council	Within 1.25km of the Site - Whitestone 2.	Awaiting Decision	Tier 1	Likely	Likely	No		X		X		X		X					Yes
Land south of West Bawtry Road Whiston	RB2025/1420	Outline planning application for the construction of up to 170 dwellings with associated landscaping, open space, drainage infrastructure and associated works (all matters reserved except access from Long Lane)	Rotherham Metropolitan Borough Council	Adjacent to cable route 2C and within 0.1km of the Site - Whitestone 2.	Awaiting Decision	Tier 1	Likely	Likely	No	X	X		X	X	X	X	X	X	X	X	X	Yes
Land at Long Lane Whiston	RB2025/1468	Erection of a new 400kV Gas Insulated Switchgear (GIS) substation including gantries, internal access roads, a GIS building, parking, drainage, emergency diesel generator, lighting and CCTV, permanent access road from Long Lane, earthworks, landscaping and biodiversity enhancement, and fencing and the permanent realignment of Whiston Footpath 10	Rotherham Metropolitan Borough Council	Within the Site - Whitestone 2/Brinsworth Substation Extension.	Awaiting Decision	Tier 1	Likely	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Best Meats UK Ltd Houghton Road North Anston Trading Estate North Anston	RB2025/1648	Erection of new sub station	Rotherham Metropolitan Borough Council	0.12km north of the Site -Whitestone 2.	Granted conditionally	Tier 1	Likely	Likely	No	X	X		X	X	X	X	X	X	X	X	X	Yes
Land east of Cumwell Lane Hellaby	RB2025/1223	Outline application for residential development with main points of access, all other matters reserved	Rotherham Metropolitan Borough Council	0.26km east of cable route 1A.	Awaiting Decision	Tier 1	Likely	Likely	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
land at Long Lane Whiston	RB2025/1674	Installation of 2 replacement terminal single poles (application under Overhead Lines (Exemption) (England and Wales) Regulations 2009)	Rotherham Metropolitan Borough Council	Within the Site - Whitestone 2.	No objections	Tier 1	Likely	Not Known	No	X	X	X	X	X	X	X	X	X	X	X	X	Yes
Land North And South Of Stainton Lane Stainton Rotherham S66 7RB	25/01554/FULM	Proposed development of a solar park, battery energy storage system, underground cable route and associated infrastructure.	City of Doncaster Council	3.6km from the Site - cable route.	Awaiting Decision	Tier 1	Likely	Likely	No		X		X		X		X					Yes

Brampton Stables Penny Hill Lane Ulley	RB2025/1478	Conversion of existing stable block to form 2 No. dwellings with demolition of walls to entrance and erection of bin store and 2.4m high fencing adjacent to highway	Rotherham Metropolitan Borough Council	Land to the east of M1 Junction 32 and adjacent to/surrounded by W2.	Awaiting Decision	Tier 1	Likely	Likely	Likely	X	X		X	X	X	X	X	X	X	X		Yes
Cepac Ltd Meadows Road Manvers	RB2026/0447	Erection of substation and switch room	Rotherham Metropolitan Borough Council	6.80km northwest of W1.	Awaiting Decision	Tier 1	Likely	Likely	Likely		X				X							
Carlton Park Hotel, 102 Moorgate Road Moorgate	RB2026/0495	Prior Notification for the Installation of Solar Photovoltaics (PV) equipment	Rotherham Metropolitan Borough Council	1.99km north of National Grid Brinsworth Substation and Cable Route 2C.	Awaiting Decision	Tier 1	Likely	Likely	Likely		X		X		X		X	X				
Land South of Mansfield Road Swallownest	RB2026/0526	Erection of 189 residential dwellings, public open space, pumping station and associated works	Rotherham Metropolitan Borough Council	1.61km southwest of WS2.	Awaiting Decision	Tier 1	Likely	Likely	Likely		X		X		X		X	X				



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