

H2Teesside Project

Environmental Statement

Volume III – Appendices

Appendix 23C: Shortlist of Planned Developments and Development Allocations within the Search Area

Document Reference: 6.4.39

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (as amended)

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 - Regulation 5(2)(a)





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23C.0 SHORTLIST OF PLANNED DEVELOPMENTS AND DEVELOPMENT ALLOCATIONS WITHIN THE SEARCH AREA

Table 23C-1: Shortlist of Planned Developments and Development Allocations within the Search Area

ID	APPLICATION REFERENCE	APPLICANT AND BRIEF DESCRIPTION OF DEVELOPMENT	APPROX. DISTANCE TO MAIN SITE (km)	APPROX. DISTANCE TO PROPOSED DEVELOPMENT SITE BOUNDARY IF NOT WITHIN IT (km)	STATUS AT TIME OF ASSESSMENT	DEVELOPMENT TIMESCALE / OVERLAP IN TEMPORAL SCOPE	ENVIRON- MENTAL INFO. AVAILABLE TO INFORM ASSESSMENT?	RELEVANT ENVIRONMENTAL TOPICS
2	EN010082	Sembcorp Utilities (UK) Limited: The Tees Combined Cycle Power Plant. A gas fired combined cycle gas turbine (CCGT) power station with a maximum generating capacity of up to 1,700 MWe (Tbc). The project will utilise existing Gas and National Grid connections.	4.48	0.53	Granted	Y – potential overlap of construction periods (construction period of 2019 to 2022, with potential further construction works until 2030)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
3	EN010103	bp: Net Zero Teesside. A full chain carbon capture, utilisation and storage ('CCUS') project, comprising a CO ₂ gathering network, including CO ₂ pipeline connections from industrial facilities on	0.33	0.00	Pending	Y – overlap of construction periods (construction 2022 to 2026)	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature



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		Teesside to transport the captured CO ₂ (including the connections under the tidal River Tees); a combined cycle gas turbine ('CCGT') electricity generating station with an abated capacity circa 850 gigawatts output (gross), cooling water, gas and electricity grid connections and CO ₂ capture; a CO ₂ gathering-booster station to receive the captured CO ₂ from the gathering network and CCGT generating station; and the onshore section of a CO ₂ transport pipeline for the onward transport of the captured CO ₂ to a suitable offshore geological storage site in the North Sea.						Conservation; Landscape and Visual Amenity; and Cultural Heritage

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5	NEP offshore elements	bp: Net Zero Teesside offshore elements to be consented by Marine Licence including CO ₂ Export Pipeline below MHWS and geological store and associated facilities.	0.33	0.01	Pending	Y – overlap of construction periods (construction period 2025 to 2027)	N	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
6	EN010051	Forewind Ltd: (formerly Dogger Bank Teesside B) - Project previously known as Dogger Bank Teesside A&B. Dogger Bank Teesside A & B is the second stage of Forewind's offshore wind energy development of the Dogger Bank Zone (Zone 3, Round 3). Dogger Bank Teesside A & B will comprise up to two wind	7.74	5.97	Granted	Y – overlap in construction periods	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage



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		farms, each with an installed capacity of up to 1.2GW, which are expected to connect to the National Grid at the existing National Grid substation at Lackenby, near Eston. It follows that Dogger Bank Teesside A & B could have a total installed capacity of up to 2.4GW Dogger Bank Teesside A & B is located within The Dogger Bank Zone which comprises an area of 8660 square kilometres (km²) located in the North Sea between 125 kilometres (km) and 290km off the UK North East coast.						
8	EN010150	Lighthouse Green Fuels Ltd: 'Waste-to-sustainable aviation fuel' facility with	2.23	0.03	Pending	Y – potential overlap of construction periods	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and



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		on-site generating station capacity of up to 150 MW				(construction due to last four years starting shortly after determination of the DCO and discharge of precommencement requirements)		Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
19	R/2017/0876/FFM	Peak Resources Ltd: Construction and operation of a mineral processing and refining facility including ancillary development, car parking and landscaping.	4.12	0.53	Granted	Y – potential overlap in construction periods (hoped to be operational by 2020 but it is not clear if development has been built yet)	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
20	R/2016/0484/FFM	CBRE: Proposed anaerobic biogas production facility	2.75	0.14	Granted	Unknown	N	Air Quality; Surface Water, Flood Risk and Water Resources; Geology,



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		and combined heat and power plant.						Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
22	R/2019/0767/OOM	Director of Regeneration & Neighbourhoods Hartlepool: Outline application for the construction of an energy recovery facility (ERF) and associated development, Grangetown Prairie Land east of John Boyle Road and west of Tees Dock Road, Grangetown.	4.05	1.27	Granted	Y – potential overlap of construction periods (construction due to begin 2022 and be complete by 2025, however reserved matters applications submitted in 2023)	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
30	R/2019/0031/FFM	Tourian Renewables Ltd: Construction and operation of a plastic	3.66	0.25	Granted	Y – potential overlap of	N	Air Quality; Surface Water, Flood Risk and Water Resources; Geology,



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		conversion facility including office and contemporary construction compounds, workshops, weighbridges and associated infrastructure, former Croda Site Wilton International, Redcar				construction periods		Hydrogeology and Contaminated Land; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
33	R/2017/0906/OOM	Sirius Minerals plc: Outline planning application for an overhead conveyor and associated storage facilities in connection with the York potash project, land between Wilton International and Bran Sands, Redcar.	0.24	0.17	Granted	Unknown	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
35	R/2014/0627/FFM	York Potash Ltd: Full planning application: The winning and working of	2.47	0.24	Granted	Y – overlap of construction periods	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology,

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	polyhalite by underground methods including the construction of a minehead at doves nest farm involving access, maintenance and ventilation shafts, the landforming of associated spoil, construction of buildings, access roads, car parking and helicopter landing site, attenuation ponds, landscaping, restoration and aftercare and associated works. In addition, the construction of an underground tunnel between doves nest farm and land at wilton that links to the mine below, comprising 1 shaft at doves nest farm, 3 intermediate access shaft sites, each with associated landforming of associated						Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage



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		spoil, construction of buildings, access roads and car parking, landscapiing, restoration and aftercare, the construction of a tunnel portal at wilton comprising buildings, landforming of spoil and associated works						
41	R/2014/0372/OOM	The Lady Hewley Charity Trust Company Ltd: Outline application for residential development (up to 1250 dwellings) (all matters reserved)	5.12	1.61	Granted	Y – overlap of construction periods	N	Air Quality; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
42	R/2020/0357/OOM	South Tees Development Corporation (STDC): Outline planning application for demolition of existing structures on site and the development	3.33	0.89	Granted	Y – overlap of construction periods (construction due to start in 2021	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Ecology and Nature



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		of up to 418,000 sqm (gross) of general industry (use class B2) and storage or distribution facilities (use class B8) with office accommodation (use class B1), HGV and car parking and associated infrastructure works all matters reserved other than access				and last up to 8 years)		Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
48	R/2006/0433/OO	PD Teesport: Outline application for development of a container terminal	1.32	0.43	Granted	Unknown	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise & Vibration; Ecology and Nature Conservation; Ornithology; Landscape and Visual Amenity; and Cultural Heritage
51	R/2020/0819/ESM	STDC: Outline planning application for development of up to	3.92	0.90	Granted	Y – overlap in construction periods	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology,



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		139,353 sqm (gross) of general industry (Use Class B2) and storage or distribution facilities (Use Class B8) with office accommodation (Use Class E), HGV and car parking, works to watercourse including realignment and associated infrastructure works. All matters reserved.				(construction period 2021 to 2032)		Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
52	R/2020/0820/ESM	STDC: Outline planning application for development of up to 92,903sqm (gross) of general industry (Use Class B2) and storage or distribution facilities (Use Class B8) with office accommodation (Use Class E), HGV and car parking and associated	3.45	0.20	Granted	Y – overlap of construction periods (construction period 2028 to 2031)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage



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		infrastructure works. All matters reserved.						
53	R/2020/0821/ESM	STDC: Outline planning application for development of up to 464,515qm (gross) of general industry (Use Class B2) and storage or distribution facilities (Use Class B8) with office accommodation (Use Class E), HGV and car parking and associated infrastructure works. All matters reserved.	0.00	0.00	Granted	Y – overlap of construction periods (construction period 2021 to 2033)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
54	R/2020/0822/ESM	STDC: Outline planning application for the development of up to 185,806 sqm (gross) of general industry (Use Class B2) and storage or distribution facilities (Use Class B8) with office accommodation (Use	1.11	0.01	Granted	Y – overlap of construction periods (construction period 2021 to 2033)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature



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		Class E), HGV and car parking, works to watercourses including realignment and associated infrastructure works. All matters reserved.						Conservation; Landscape and Visual Amenity; and Cultural Heritage
55	R/2020/0823/ESM	STDC: Outline planning application for the development of up to 15,794sqm (gross) of office accommodation (Use Class E) and car parking and associated infrastructure works. All matters reserved.	1.58	0.15	Pending	Y – overlap of construction periods (construction period 2026 to 2031)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
65	MWP8 South Tees Eco-Park	Tees Valley Joint Minerals and Waste Development Plan Documents, A site of approximately 27 hectares is allocated for the	0.38	0.11	Adopted	Y – Potential overlap of construction periods (Development is	N	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise



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		development of the South Tees Eco-Park.				anticipated to be provided between 2016 and 2021, ID 48 lies within allocated land)		and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
76	H/2022/0181	Wynyard Park LTD: Outline planning application for the erection of up to 1400no. dwellings and up to 750sqm of non-residential floorspace (comprising Use Class E and Sui Generis) with associated parking, landscaping and infrastructure with all matters reserved except access.	13.12	5.47	Pending	Y – potential overlap of construction periods (construction programme of up to 15 years)	Y	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; and Cultural Heritage
80	H/2020/0276	Miller Homes and Bellway Homes: Erection of 570 dwellings and provision of	11.42	8.69	Granted	Unknown	N	Air Quality; Ecology and Nature Conservation; Ornithology; Marine



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		a new roundabout and associated infrastructure						Ecology and Nature Conservation
91	H/2014/0428	Tunstall Homes Ltd: Outline application with all matters reserved for residential development comprising up to 1,200 dwellings of up to two and a half storeys in height and including a new distributor road, local centre, primary school, amenity open space and structure planting	10.21	6.72	Granted	Y – overlap of construction period (construction expected to be phased over 20 to 30 years with earliest completion by 2040)	Υ	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; and Landscape and Visual Amenity
121	21/0594/EIASCP	The Mary Street Estate Limited a British Land Company: Redevelopment of land to provide urban logistics and industrial development - Link to 21- 2124-SOR (ID: 231)	10.95	3.08	Scoping Opinion Issued	Unknown	Υ	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; and Cultural Heritage



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121	21/2124/SOR	The Mary Street Estate Limited a British Land Company: Scoping request for outline planning permission with all matters reserved except for access comprising the demolition of existing buildings and the construction of employment floorspace (Use Classes E(g)(iii) (Light Industrial Processes), B2 (General Industrial) and B8 (Storage and Distribution) and ancillary office floorspace (E(g)(iii))), and associated infrastructure, drainage, landscaping and other works - Link to 21-0594- EIASCP (ID: 175)	10.95	3.08	Scoping Opinion Issued	Unknown	Y	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; and Cultural Heritage



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131	22/2386/SOR	Tees Valley Net Zero (Protium Green Solutions Limited): Scoping opinion for Green Hydrogen Production Facility and Wind Turbine	7.42	1.16	Scoping Opinion Issued	Unknown	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
135	23/0090/EIS	Suez Recycling and Recovery UK Ltd: Carbon capture facility for existing Energy from Waste site	8.26	0.31	Pending	Y – potential overlap of construction periods (construction duration of approximately two years)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage



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150	13/0342/EIS	Cameron Hall Developments Ltd: Outline application for the construction of up to 500 houses, Primary School (inc Sport Facilities) and nursery, Retail Units (up to 500 sqm), Doctors Surgery, Community Facilities, access and associated landscaping, footpaths and open space (all matters reserved)	15.32	7.46	Granted	Y – overlap of construction period (construction period 2014 to 2023, however application was not granted until 2017)	Υ	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation
157	08/3644/EIS	Northshore Development Partnership Ltd: Outline planning application for residential (Class C3), employment (Class B1), health care facility (Class D1), leisure (Class A3, A4, A5, C1 and D2), ancillary retail and services (Class A1 and A2) and car dealership (sui generis) with car parking and	12.19	2.98	Granted	Y – overlap of construction periods (proposed 15-year construction programme, discharge of conditions applications submitted in 2022)	Υ	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; and Cultural Heritage



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		associated landscaping and infrastructure improvements						
166	13/2892/EIS	O2N Energy (Billingham) LLP: Development of materials recycling facility and production of energy from waste, including demolition of the existing offices and erection of new buildings, tanks and silos with access taken from the existing access at New Road, Billingham. The main building will be portal frame, profiled steel clad with stacks at a maximum height of 80m and 28m. (Residual wastes will be processed through an advance thermal treatment process, gasification, to produce renewable heat and power) - related to	9.36	0.29	Granted	Unknown	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage



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		consented planning boundary of 13-1584- RNW						
167	22/1145/SCO	Screening opinion for proposed hydrogen production plant, battery storage and hydrogen refuelling point.	9.36	0.29	EIA required	Unknown	N	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; and Landscape and Visual Amenity
168	Stockton-on-Tees Local Plan, Policy SD4 Economic Growth Strategy	Stockton-on-Tees Local Plan, Main growth location for hazardous installations including liquid and gas processing, bio-fuels and bio- refineries, chemical processing, resource recovery, and waste treatment, energy generation, carbon	2.44	0.46	Adopted	Unknown	N	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape



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		capture and storage and other activities, Seal Sands.						and Visual Amenity; and Cultural Heritage
172	R/2020/0685/ESM	STDC: Outline planning application for demolition of existing redundant quay structures, capital dredging and development of new quay and associated works (PHASE 2)	3.89	0.66	Granted	Y – potential overlap of construction periods (phase 1 construction period 2021 to 2023, phase 2 potential for construction "many years" after phase 1 completion)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Ecology and Nature Conservation; Ornithology; Landscape and Visual Amenity; and Cultural Heritage
173	R/2022/0773/ESM	Tees Valley Lithium Limited: Construction of a Lithium Hydroxide Monohydrate manufacturing plant and ancillary development	4.22	0.14	Granted	Y – potential overlap of construction periods (construction period 2023 to 2025)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature



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								Conservation; Landscape and Visual Amenity; and Cultural Heritage
174	R/2014/0626/FFM	York Potash Ltd: Mineral (Polyhalite) granulation and storage facility involving the construction of buildings, conveyor systems, substations, water treatment plant, internal access roads, car parking, attenuation ponds, landscaping, restoration and aftercare, and construction of a tunnel portal including the landforming of spoil and associated works	2.99	0.00	Granted	Unknown	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
178	R/2023/0291/ESM	Green Lithium Refining Limited: Outline application (all matters reserved) for the development of a 3 line low-carbon lithium	1.64	0.75	Granted	Y – overlap of construction periods (construction period 2024 to 2026)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise & Vibration; Ecology and



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		refinery and associated dock-side reception, handling, storage, and manufacturing facilities for the production of high-quality, battery-grade lithium hydroxide monohydrate, to include the construction of upto three production lines with the production capacity of upto 75,000 tonnes per annum. The proposed development will include an office and warehouse buildings, together with associated site infrastructure and utility supplies						Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
205	H/2023/0128	Environment Agency: Scoping opinion in respect of Greatham North East Flood Alleviation Scheme	4.03	0.44	Scoping Opinion Issued	Y – potential overlap of construction periods (construction hoped to	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and



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						commence in late 2024)		Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
212	22/1525/EIS	Teesside Green Energy Park Limited: Erection of an energy recovery facility and associated infrastructure for fuel receipt and storage, power generation, power export, process emissions control, maintenance, offices and car parking together with associated operations.	2.74	0.34	Pending	Y – potential overlap of construction periods (construction aimed at commencing at end of 2023 with duration 28 months (two and a third years))	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
219	23/1019/EIS	Greenergy International Ltd: Development of Greenergy Renewable Fuels and Circular Products Facility comprising a Sustainable	3.43	0.23	Pending	Y – potential overlap of construction periods (construction programme	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and



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		Aviation Fuel Plant and Tyre Plant and associated infrastructure. A temporary construction compound, proposed services corridor, pipe bridge, ancillary buildings and car parking				duration three and a half years)		Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage
222	R/2023/0179/SCP	bp: HyGreen Hydrogen Project	0.00	0.00	Scoping Opinion Issued	Y – overlap of construction periods (construction period 2025 to 2030)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage