

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

To be viewed in conjunction with Figure 23-3: Short List of Other Developments (ES Volume II, EN070009/APP/6.3). Sheet 1 of Figure 23-3 shows Other Developments from Chapter 23: Cumulative and Combined Effects Assessment (hereafter the 'Original ES') [APP-076] short list magnified; Sheet 2 of Figure 23-3 shows Other Developments from the Original ES [APP-076] plus the updated Cumulative and Combined Effects Assessment (ES Volume II, EN070009/APP/6.3) at a wider scale; and Sheet 3 of Figure 23-3 shows Other Developments from the updated Cumulative and Combined Effects Assessment (ES Volume II, EN070009/APP/6.3) short list magnified.

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 ¹
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		0.53	Granted	Y – potential overlap of construction periods (construction period of 2019 to 2022, with potential further construction works until 2030)	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

¹ In the Development ID's from the Original ES (i.e. Development ID 2 to 222), where relevant environmental topics have been added / removed, these are minor corrections based on the Errata Review.

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		Gas and National Grid connections.						Visual Amenity; and Cultural HeritageSocio-Economics and Land Use
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 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;	0.33	0.0015	<u>Granted</u> Pend ing	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 Conservation; Landscape and Visual Amenity; and Cultural Heritage; and Socio-Economics and Land Use

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		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.						
5	NEP offshore elements D/4271/202 1	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 32	0. 01 13	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

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								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 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	7 . 74 <u>73</u>	5.97	Granted	Y – overlap in construction periods	Y	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 HeritageSocio- Economics and Land Use

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		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 on-site generating station capacity of up to 150 MW	2.23 <u>4.56</u>	0. 03 2	Pending	Y – potential overlap of The construction periods (construction duephase is likely to last fourbe approximately three years starting shortly after in duration lasting from		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; and Landscape

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						Q4 2025 to Q3 2028. These works would commence promptly on the determination of the DCO and discharge of relevant pre-commencement requirements)Requirements.		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)		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; and Landscape

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								and Visual Amenity ; and Cultural Heritage
20	R/2016/0484 /FFM	CBRE: Proposed anaerobic biogas production facility and combined heat and power plant.	2.75	0.14	Granted	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; and 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	4.05	1.27	Granted	Y – potential overlap of construction periods (construction due to begin 2022 and be complete by 2025, however reserved	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology;

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		of John Boyle Road and west of Tees Dock Road, Grangetown.				matters applications submitted in 2023)		Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural HeritageSocio-Economics and Land Use
30	R/2019/0031 /FFM	Tourian Renewables Ltd: Construction and operation of a plastic conversion facility including office and contemporary construction compounds, workshops, weighbridges and associated infrastructure, former Croda Site Wilton International, Redcar	3.66	0.25	<u>Delegated</u> Gr anted	Y – potential overlap of construction periods	N	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
33	R/2017/0906 /OOM	Sirius Minerals plc: Outline planning application for an overhead conveyor and associated storage facilities in connection with the York	0.24	0.17	Granted	Unknown	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and

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		potash project, land between Wilton International and Bran Sands, Redcar.						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 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	2.47	0.24	Granted	Y – overlap of construction periods	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 HeritageSocio-Economics and Land Use

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		associated works. In addition, the construction of an underground tunnel between doves nest farm and land at wiltonWilton that links to the mine below, comprising 1 shaft at doves nest farm, 3 intermediate access shaft sites, each with associated landforming of associated spoil, construction of buildings, access roads and car parking, landscapinglandscaping, restoration and aftercare, the construction of a tunnel portal at wiltonWilton comprising buildings, landforming of spoil and associated works						

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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; and 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 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	3.33	0.89	Granted	Y – overlap of construction periods (construction due to start in 2021 and last up to 8 years)		Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; and Landscape and Visual Amenity; and Cultural Heritage

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		works all matters reserved other than access						
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; Marine Ecology and Nature Conservation; Ornithology; and Landscape and Visual Amenity; and Cultural Heritage
51	R/2020/0819 /ESM	STDC: Outline planning application for development of up to 139,353 sqm (gross) of general industry (Use Class B2) and storage or distribution facilities (Use Class B8) with office	3.92	0.90	Granted	Y – overlap in construction periods (construction period 2021 to 2032)	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology;

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		accommodation (Use Class E), HGV and car parking, works to watercourse including realignment and associated infrastructure works. All matters reserved.						Marine Ecology and Nature Conservation; and 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 infrastructure works. All matters reserved.	3.45	0.20	Granted	Y – overlap of construction periods (construction period 2028 to 2031)	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; and Landscape and Visual Amenity; and Cultural Heritage
53	R/2020/0821 /ESM	STDC: Outline planning application for development of up to 464,515qm (gross) of	0.00	0.00	Granted	Y – overlap of construction periods	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology,

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		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.				(construction period 2021 to 2033)		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 Class E), HGV and car parking, works to watercourses including realignment and associated infrastructure works. All matters reserved.	1.11	0.01	Granted	Y – overlap of construction periods (construction period 2021 to 2033)	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

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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)	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
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 development of the South Tees Eco-Park.	0.38	0.11	Adopted	Y – Potential overlap of construction periods (Development is anticipated to be provided between 2016 and 2021, ID 48 lies within allocated land)	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; and Landscape

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								and Visual Amenity ; and Cultural Heritage
76	H/2022/018 1	Wynyard Park LTD: Outline planning application for the erection of up to 1400no1200no. dwellings and up to 750sqm of nonresidential 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; <u>and</u> Ornithology; Marine Ecology and Nature Conservation; and Cultural Heritage
80	H/2020/027 6	Miller Homes and Bellway Homes: Erection of 570 dwellings and provision of a new roundabout and associated infrastructure	11.42	8.69	Granted	Unknown	N	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation.
91	H/2014/042 8	Tunstall Homes Ltd: Outline application with all matters	10.21	6. 72 33	Granted	Y – overlap of construction period	Υ	Air Quality; Ecology and Nature Conservation; Ornithology;

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		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				(construction expected to be phased over 20 to 30 years with earliest completion by 2040)		Marine Ecology and Nature Conservation; and Landscape and Visual Amenity
121	21/0594/EIA SCP	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; <u>and</u> Ornithology; Marine Ecology and Nature Conservation; and Cultural Heritage
121	21/2124/SO R	The Mary Street Estate Limited a British Land Company: Scoping request for outline planning permission with all matters reserved except for access comprising	10.95	3.08	Scoping Opinion Issued	Unknown	¥	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; and Cultural Heritage

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		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)						
131	22/2386/SO R	Tees Valley Net Zero (Protium Green Solutions Limited): Scoping opinion for Green Hydrogen Production Facility and Wind Turbine	7.4 <u>293</u>	1.16 <u>0.69</u>	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

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								Conservation; and 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 <u>37</u>	0. 31 23	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 HeritageSocio-Economics and Land Use
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,	15.32	7.46 <u>6.67</u>	Granted	Y – overlap of construction period (construction period 2014 to 2023, however application	Υ	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation.

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		Retail Units (up to 500 sqm), Doctors Surgery, Community Facilities, access and associated landscaping, footpaths and open space (all matters reserved). Reserved matters application 21/1761/REM has since been submitted.				was not granted until 2017)		
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 associated landscaping and	12.19	2.98	Granted	Y – overlap of construction periods (proposed 15-year construction programme, discharge of conditions applications submitted in 2022)	Y	Air Quality; Ecology and Nature Conservation; <u>and</u> Ornithology; Marine Ecology and Nature Conservation; and Cultural Heritage

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		infrastructure improvements. Reserved matters applications 21/1589/REM and 21/0927/REM have since been submitted.						
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	9.36	0.29	Granted	UnknownCondition 1 of Decision notice states: "The development hereby permitted shall be begun before the expiration of THREE years from the date of this permission", S73 app submitted in 2020 and granted in 2021.	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; and Landscape and Visual Amenity; and Cultural Heritage

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		treatment process, gasification, to produce renewable heat and power)—related to consented planning boundary of 13 1584 RNW). Two Section 73 applications 16/0195/VARY and 20/2620/VARY have since been submitted.						
167	22/1145/SC O	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	Stockton-on-Tees Local Plan, Main growth location for hazardous installations	2.44	0.4642	Adopted	Unknown	N	Air Quality; Surface Water, Flood Risk and Water Resources; Geology,

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	SD4 Economic Growth Strategy	including liquid and gas processing, bio-fuels and bio-refineries, chemical processing, resource recovery, and waste treatment, energy generation, carbon capture and storage and other activities, Seal Sands.						Hydrogeology and Contaminated Land; Noise and Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape 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)	Y	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Ecology and Nature Conservation; Marine Ecology and Nature Conservation; Ornithology; and Landscape and Visual Amenity; and Cultural Heritage
173	R/2022/0773 /ESM	Tees Valley Lithium Limited: Construction of a Lithium	4.22	0.14	Granted	Y – potential overlap of construction	Υ	Air Quality; Surface Water, Flood Risk and Water

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		Hydroxide Monohydrate manufacturing plant and ancillary development				periods (construction period 2023 to 2025)		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 HeritageSocio-Economics and Land Use
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	2.99	0.00	Granted	UnknownDecision notice states: "The development shall not be begun later than the expiration of THREE YEARS from the date of this permission"	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

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		portal including the landforming of spoil and associated works						
178	R/2023/0291 /ESM	Green Lithium Refining Limited: Outline application (all matters reserved) for the development of a 3 line low- carbon lithium 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 uptoup to three production lines with the production capacity of uptoup to 75,000 tonnes per annum. The proposed development will include an office and	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 Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage

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		warehouse buildings, together with associated site infrastructure and utility supplies						
205	H/2023/012 8	Environment Agency: Scoping opinion in respect of Greatham North East Flood Alleviation Scheme	4.03	0.44 <u>46</u>	Scoping Opinion Issued	Y – potential overlap of construction periods (construction hoped to commence in late 2024)	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; and 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,	2.74	0. 3 4 <u>30</u>	Pending	Y – potential overlap of construction periods (construction aimed at commencing at	Υ	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Noise and

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		power generation, power export, process emissions control, maintenance, offices and car parking together with associated operations.				end of 2023 with duration 28 months (two and a third years))		Vibration; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural HeritageSocio-Economics and Land Use
219	23/1019/EIS	Greenergy International Ltd: Development of Greenergy Renewable Fuels and Circular Products Facility comprising a Sustainable Aviation Fuel Plant and Tyre Plant and associated infrastructure. A temporary construction compound, proposed services corridor, pipe bridge, ancillary buildings and car parking	3.43	0.2318	Pending	Y – potential overlap of construction periods (construction programme duration three and a half 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 HeritageSocio-Economics and Land Use

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222	R/2023/0179 /SCP2024/02 71/ESM	bp: HyGreen Hydrogen Project Construction of an electrolytic low carbon hydrogen production facility, hydrogen export pipeline network, electricity and water connections, including water supply and effluent discharge, above ground installations, construction and laydown areas, and ancillary development (HyGreen Project)	0.00	0.00	Pending Scopi ng Opinion Issued	Y—overlap of construction periods (construction period 2025 to 2030)Y—construction programme is anticipated to commence in 2025 after the planning application is granted (projected to be by Q2/Q3 2024), and total construction duration for all elements of the Proposed Development will be approximately 3 years including commissioning.	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; Socio- economics and Land Use; Cultural Heritage; and Human Health

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1	TR030002	The York Potash Harbour Facilities Order 2016. The installation of wharf/jetty facilities with two ship loaders capable of loading bulk dry material at a rate of 12m tons per annum (dry weight). Associated dredging operations to create berth. Associated storage building with conveyor to wharf/jetty. Including a materials handling facility (if not located at Wilton) served by a pipeline (the subject of a separate application) and conveyor to storage building and jetty.	0.85	0.00	Granted	Y - Phase 1 to last 19 months and Phase 2 to last 17 months. Phase 1 has highest number of HGV movements (in month 7) and highest number of total car movements per day (in month 7 and 8).	Y	Cultural Heritage; Surface Water, Flood Risk and Water Resources; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Noise and Vibration; Landscape and Visual Amenity; Geology, Hydrogeology and Contaminated Land
236	EN040001	Teesside Flexible Regas Port: The project is a liquefied natural gas (LNG) importation	<u>1.76</u>	0.00	Pre- application	Y - The construction phase for the Proposed Scheme is	Y	Cultural Heritage; Marine Ecology and Nature Conservation; Ornithology; Geology, Hydrogeology and

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		terminal comprising a marine jetty, marine loading arms with vapor and cryogenic lines to unload LNG cargoes, an onshore regasification plant and storage of LNG site, a high-pressure natural gas pipeline to deliver regasified LNG into the UK National Transmission System (NTS), and gas blending and nitrogen injection facilities to condition regasified LNG to meet NTS quality specifications.				likely to be up to 12 months duration. Assuming consent is granted, the intention is to commence construction as quickly as possible following determination of the DCO and discharge of relevant precommencement requirements. It is envisaged that within the 12-month construction period both the terrestrial and marine construction works		Contaminated Land; Landscape and Visual Amenity; Surface Water, Flood Risk and Water Resources.

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						will take between 9 to 12 months each on parallel paths		
258	R/2023/0600 /HD	Hazardous Substance Consent for the storage and processing of 1200 tonnes of liquefied flammable gases (notably 1150 tonnes dimethyl ether (dme) and 50 tonnes propane)	3.76	0.78	Pending	Y - Unknown (assume overlap)	N	Cultural Heritage; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land
260	R/2023/0793 /ESM	Hybrid application to include detailed planning permission for the erection of steel manufacturing facility (electric arc furnace) and outline permission for associated buildings, apparatus and infrastructure (all matters reserved)	3.27	0.14	Granted	Y - Condition 1 of decision states: "The development hereby permitted shall be begun before the expiration of three years from the date of this permission."	Y	Socio-economics and Land Use; and Cultural Heritage; Surface Water, Flood Risk and Water Resources; Human Health; Ecology and Nature Conservation; Geology, Hydrogeology and Contaminated Land.

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						18 month build period		
46	R/2020/0411 /FFM	Redcar Holdings Ltd: Full planning application: Construction of the Redcar Energy Centre (REC) consisting of a material recovery facility incorporating a bulk storage facility; an energy recovery facility; and an incinerator bottom ash recycling facility along with ancillary infrastructure and landscaping	0.24	0.22	Granted	Y - Planning statement states: "The indicative construction programme envisages approximately 32 months from start on site to end of commissioning. Assuming that planning permission is granted for the facility in winter 2019 the following development timescales are anticipated:	Y	Cultural Heritage; Surface Water, Flood Risk and Water Resources; Human Health; Ecology and Nature Conservation; Landscape and Visual Amenity; Ornithology; Geology; Hydrogeology and Contaminated Land

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						- Notice to Proceed to Contractor: 1st Quarter 2021 Clearance and Demolition: 2nd Quarter 2021 Commencement of Construction: 3rd Quarter 2021 Commissioning: 1st Quarter 2024 Commercial Operation: 2nd Quarter 2024."		
267	R/2023/0646 /ESM	Reserved matters application (access, appearance, layout, landscaping and scale) following outline approval R/2020/0819/ESM for construction of a sustainable	3.67	<u>0.64</u>	<u>Granted</u>	The Non Technical Summary states that construction was due to commence in 2021, with a construction period	Y	<u>Air Quality</u>

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		aviation fuel facility along with access and landscaping				of 11 year and completion anticipated in 2032. A review of satellite imagery shows construction has started.		
268	R/2023/0820 /ESM	Hazardous waste to energy process plant	<u>4.56</u>	0.90	Pending	Y - The Non- Technical Summary states that 'construction of the plan is anticipated to start in Q3 2024 and be completed and commissioned in approximately 20 months.'	<u>Y</u>	Socio-economics and Land Use; Surface Water, Flood Risk and Water Resources; Cultural Heritage; Ecology and Nature Conservation; Geology, Hydrogeology and Contaminated Land.
273	R/2024/0065 /FF	Alterations to manufacturing facility including proposed extract chimneys 50m max	3.33	0.89	<u>Pending</u>	Y - Unknown (assume overlap)	N	Cultural Heritage; Surface Water, Flood Risk and Water Resources; Landscape and

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		height (3); smoking shelters (4); paint booth drum store; bins stores (6); portable gas store; scrap iron store; liquid oxygen store; weighbridges (3); LPG store; external generators (2); water tank and infrastructure						Visual Amenity; Geology, Hydrogeology and Contaminated Land.
<u>95</u>	<u>H/2019/027</u> <u>5</u>	Graythorp Energy Ltd, energy recovery (energy from waste) facility and associated infrastructure.	<u>4.95</u>	1.39	Granted	Y - Planning Statement states "On the basis that the planning application is approved, the overall construction period for the GEC would last circa 36 months. At present the facility is programmed to open in early 2024.	Y	Cultural Heritage; Human Health; Ecology and Nature Conservation; Ornithology.

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						The facility would have a design life of around 30 years although, in reality, many elements of the plant would last beyond this period."		
370	H/2024/014 9	Engineering operations and associated works/access to restore Greatham Beck to its original line, removal of tidal structure including the reestablishment of natural saltmarsh and mudflat habitats, the permanent diversion of a public right of way and the creation of a temporary site compound area east of Marsh House Lane.	6.59	1.89	Pending	Y - Unknown (assume overlap)	<u>N</u>	Cultural Heritage; Marine Ecology and Nature Conservation; Ornithology; Surface Water, Flood Risk and Water Resources; Ecology and Nature Conservation

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375	<u>H/2014/040</u> <u>5</u>	Full planning application for demolition of buildings, construction of 144 dwellings (C3), construction of accesses to Stockton Road and Brierton Lane, roads, bridge with associated structures and associated earthworks, drainage features, public open space, landscaping, ecological works, electrical sub stations, vehicular circulation, pumping stations and infrastructure. Outline planning application for construction of up to 1,116 dwellings (C3), public house/restaurant (Sui Generis/Use Class E) 500sqm, retail units (Use Class E) 1,999 sqm, primary school (Use Class F.1), medical centre	8.19	3.11	Approved	Y – 8 year construction programme	Y	Socio-economics and Land Use; Ecology and Nature Conservation; Ornithology

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		(300sqm), public open space, playing fields (including changing facilities), play spaces, drainage features, landscaping and ecological works, earthworks, electrical sub stations, pumping stations, car parking and vehicle and pedestrian circulation.						
414	22/1041/SO R	Scoping opinion request for proposed waste to fuel (WtF) facility at Reclamation Pond	4.61	0.15	Scoping Opinion Issued	Y - Unknown (assume overlap)	Y	Cultural Heritage; Surface Water, Flood Risk and Water Resources; Ecology and Nature Conservation; Ornithology; Geology, Hydrogeology and Contaminated Land
419	24/1208/FUL	Installation and operation of a Carbon Dioxide storage terminal.	2.24	0.15	Pending	Y - Unknown (assume overlap)	N	Cultural Heritage; Surface Water, Flood Risk and Water Resources; Ecology and Nature Conservation; Ornithology;

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								Landscape and Visual Amenity; Geology, Hydrogeology and Contaminated Land; Noise and Vibration
465	MLA/2020/0 0079/1	The marine elements of the NGCT have not yet been implemented. PDT has therefore submitted this marine licence application to allow for the implementation of the marine elements of the proposed scheme. The proposed scheme is made of: • Capital dredging of the approach channel to the NGCT as well as creation of a new berth pocket (up to 4.8 million m3 of material). • Disposal of dredged	<u>13.38</u>	13.29	Completed	Y - PDT's intention is to construct the proposed scheme prior to the expiry date of the HRO (which as noted above is 7th May 2028). Both the dredging and construction of the quay are predicted to be undertaken in a phased manner prior to 7th May 2028. The phasing of the	Y	Landscape and Visual Amenity; and Ornithology

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		material. • Construction of a piled quay structure (overall length of 1,035m, as defined in the 2008 HRO), with the potential for reclamation with dredged material and beneficial re-use of dredged material for raising of land levels within the proposed terminal site. • Construction of various landside elements (buildings, rail terminal, road access, lighting, drainage and a pumping station).				scheme has not yet been determined; however it is likely that the quay would be constructed in two or three phases. For the purpose of the EIA, a two phase approach has been assumed, with Phase 1 representing construction of an initial 700m, and Phase 2 representing the remaining 300m of quay. Assuming a two phased		

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						construction, it is estimated that construction of the quay for Phase 1 will take approximately 80 weeks, with Phase 2 predicted to take approximately 40 weeks.		
466	MLA/2019/0 0469/1	A scheme is proposed to import Liquefied Natural Gas (LNG) to an existing jetty on the Tees estuary. The proposed scheme comprises the installation of a floating storage regasification unit (FSRU) at an existing, currently unused jetty. When the FSRU is in place, LNG carriers will berth next to the FRSU in a side-to-side	1.72	0.62	Completed	Y - The proposed dredge and disposal activity is predicted to take place within an approximately three month period. Dredging is proposed to be undertaken on a 24 hour a day basis.	N	Marine Ecology and Nature Conservation, Ecology and Nature Conservation; Ornithology, Surface Water, Flood Risk and Water Resources.

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		mooring configuration and discharge the LNG into the FSRU before leaving again. This marine licence application is for the proposed disposal of dredged material only.						
468	R/2024/0321 /FFM	Erection of industrial units for light industrial, general industrial and storage distribution uses (with associated office accommodation), associated access, landscaping, parking and service yards, and associated infrastructure works.	1.41	0.17	Pending	Y - Unknown (assume overlap)	N	Surface Water, Flood Risk and Water Resources; and Cultural Heritage; Geology, Hydrogeology and Contaminated Land; Noise and Vibration
282	R/2024/0292 /FFM	Erection of Freeport and Transport Office including	4.39	<u>1.27</u>	Granted	Y - The Transport Assessment (dated	N	Surface Water, Flood Risk and Water Resources; and Cultural

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		formation of car and HGV parking areas, security cabins, bus shelters, cycle sheds, landscaping and boundary treatments along with laying out of adjacent transport hub including bus stop and car parking area.				2020) states that construction is anticipated to take 8 years. The decision notice states that the development shall not be begun later than the expiration of three years from the date of permission.		Heritage; Ecology and Nature Conservation; Ornithology
452	24/0709/FUL	Application for a proposed Carbon Capture, Storage and Utilisation (CCSU) plant.	2.20	0.05	Pending	Y - The Planning Information report states that construction is anticipated to take approximately 18 months.	N	Surface Water, Flood Risk and Water Resources; and Cultural Heritage; Landscape and Visual Amenity; Human Health; Ecology and Nature Conservation; Geology, Hydrogeology and Contaminated Land

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Environmental Statement



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283	R/2022/0290 /FFM	Proposed Plastics Recycling Facility	3.46	0.41	<u>Granted</u>	Constructed and now operational. Environmental Permit (EPR/GP3947QE) granted in August 2024.	<u>N</u>	Ecology and Nature Conservation, Ornithology
259	R/2024/0098 /ESM	Full planning application for port handling facility and overland conveyor, above and below ground infrastructure, internal access roads, car parking, landscaping and supporting utility infrastructure	0.38	0.21	Pending	<u>Unknown</u>	Y	Cultural Heritage; Landscape and Visual Amenity; Geology, Hydrogeology and Contaminated Land; Ecology and Nature Conservation; Ornithology; Noise and Vibration

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