

Norfolk Vanguard Offshore Wind Farm Norfolk Boreas Document Index



Applicant: Norfolk Vanguard Limited
Document Reference: ExA.AS-4.D11.V1

Date: August 2021
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Photo: Kentish Flats Offshore Wind Farm

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23/07/2021	01D	Draft for Internal Review	BT	CD/VR	JL
02/08/2021	1F	Final for submission 02 August 2021	BT	VR	JL

NORFOLK BOREAS DOCUMENTS INDEX

1. This document lists all of the Norfolk Boreas documents the Applicant is submitting in response to the Secretary of State's request for additional information dated 5 July 2021.
2. This includes all of the documents from the Norfolk Boreas application and examination which are relevant to the cumulative impacts of the onshore project substation and documents relevant to the Habitats Regulation Assessment (HRA).
3. The documents can be found on the Norfolk Boreas project page of the Planning Inspectorate's website in the Norfolk Boreas Examination Library [Examination Library](#) using their unique reference, which is provided in the table below along with a direct hyperlink to the documents.

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
Norfolk Boreas Application Documents		
APP-232	ES Chapter 19 Ground Conditions and Contamination	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-233	ES Chapter 20 Water Resources and Flood Risk	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-234	ES Chapter 21 Land Use and Agriculture	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-235	ES Chapter 22 Onshore Ecology	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-236	ES Chapter 23 Onshore Ornithology	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-237	ES Chapter 24 Traffic and Transport	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-238	ES Chapter 25 Noise and Vibration	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
APP-239	ES Chapter 26 Air Quality	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-240	ES Chapter 27 Human Health	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-241	ES Chapter 28 Onshore Archaeology and Cultural Heritage	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-242	ES Chapter 29 Landscape and Visual Impact Assessment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts Information from the Norfolk Boreas Examination
APP-243	ES Chapter 30 Tourism and Recreation	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts Information from the Norfolk Boreas Examination
APP-244	ES Chapter 31 Socio-economics	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-245	ES Chapter 32 Offshore Cumulative and Transboundary Impacts	<ul style="list-style-type: none"> Updated information on cumulative and in-combination effects with the Dudgeon and Sheringham Shoal Extension Projects
APP-246	ES Chapter 33 Onshore Cumulative Impacts	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts Updated information on cumulative and in-combination effects with the Dudgeon and Sheringham Shoal Extension Projects
APP-416	ES Figure 19.1 Bedrock geology	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-417	ES Figure 19.2 Superficial geology and Ground investigation locations	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-418	ES Figure 19.3 Designated geological sites	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-419	ES Figure 19.4 Bedrock and superficial aquifers	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
APP-420	ES Figure 19.5 Source Protection Zones	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-421	ES Figure 19.6 Minerals Safeguarding Areas	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-422	ES Figure 20.1 Water resources and flood risk: Study area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-423	ES Figure 20.2 Main surface water catchments	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-424	ES Figure 20.3 Surface water sub-catchments	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-425	ES Figure 20.4 Main Rivers, IDB Drains and other ordinary watercourses	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-426	ES Figure 20.5 Environment Agency Flood Zones map	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-427	ES Figure 20.6 Groundwater bodies	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-428	ES Figure 21.1 Study Area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-429	ES Figure 21.2 Land cover mapping	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-430	ES Figure 21.3 Policies and designations	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-431	ES Figure 21.4 Agricultural Land Classifications	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-432	ES Figure 21.5 Environmental Stewardship Scheme agreements	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-433	ES Figure 21.6 Utilities	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
APP-434	ES Figure 22.1 Norfolk Boreas study areas	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-435	ES Figure 22.2 Statutory designated sites	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-436	ES Figure 22.3 Non-statutory designated sites	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-437	ES Figure 22.4 Habitats of Principal Importance	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-438	ES Figure 22.5 Extended Phase 1 Habitat survey(including Norfolk living map)	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-439	ES Figure 22.6 Great crested newt presence/absence survey results	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-440	ES Figure 22.7 Water vole and Otter survey results	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-441	ES Figure 22.8 Bat activity survey locations	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-442	ES Figure 22.9 Bat emergence/re-entry surveys (Map 1 of 15)	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-446	ES Figure 23.1 Onshore ornithology study areas	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-452	ES Figure 24.1 Sensitive Junctions Plan	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-453	ES Figure 24.2 Scenario 1 Access Strategy Core Highway Links	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-455	ES Figure 24.4 Traffic Surveys	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-456	ES Figure 24.5 Link Sensitivity	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
APP-457	ES Figure 24.6 Collision Cluster Location Plan	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-458	ES Figure 24.7 Scenario 1 - Onshore Infrastructure	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-459	ES Figure 24.8 Employee Distribution Destination A	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-462	ES Figure 24.11 Scenario 1 - HGV Construction Traffic Flows	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-469	ES Figure 25.1 Noise and vibration study area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-470	ES Figure 25.2 Noise Receptor Locations	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-473	ES Figure 26.3 Road links considered in the air quality assessment under Scenario 1	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-474	ES Figure 26.4 Sensitive human receptor locations considered in the air quality assessment under Scenario 1	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-477	ES Figure 28.1 Designated heritage assets within 1km of Norfolk Boreas onshore project area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-478	ES Figure 28.2 Non-designated heritage assets within 500m of the Norfolk Boreas onshore project area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-479	ES Figure 28.3 Historic Landscape Characterisation	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-480	ES Figure 28.4 Aerial photographic assessment (key sites) across the Norfolk Boreas onshore project area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
APP-481	ES Figure 28.5 Settings Survey: Norfolk Boreas Onshore Project Substation (3km LVIA study area, including ZTV)	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-482	ES Figure 28.6 Geophysical (Magnetometer) Survey Greyscales across the Norfolk Boreas onshore project area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-483	ES Figure 28.7 Archaeological Interpretation of Geophysical Survey Data across the Norfolk Boreas onshore project area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-484	ES Figure 29.1 Scenario 1 - Study Area	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-485	ES Figure 29.2 Scenario 1 - Landscape Designations and Landscape Character Areas (Map 1 of 9)	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-486	ES Figure 29.3 Scenario 1 - Visual Receptors	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-487	ES Figure 29.4 Scenario 1 – Viewpoints Onshore Project Substation / National Grid Substation Extension	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-488	ES Figure 29.5 Scenario 1 – Zone of Theoretical Visibility Onshore Project Substation	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-489	ES Figure 29.6 Scenario 1 - Zone of Theoretical Visibility National Grid Substation Extension	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-490	ES Figure 29.7 Scenario 1 - Cumulative Developments	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-491	ES Figure 29.8 Scenario 1 - Cumulative Zone of Theoretical Visibility Norfolk Vanguard Onshore Project Substation and National Grid	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
	Substation Extension / Norfolk Boreas Onshore Project Substation and National Grid Substation Extension	
APP-492	ES Figure 29.9 Scenario 1 - Indicative Onshore Project Substation Mitigation Planting – Norfolk Boreas and Norfolk Vanguard	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-493	ES Figure 29.10a Scenario 1 - Indicative National Grid Substation Extension Planting Removals	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-494	ES Figure 29.10b Scenario 1 - Indicative National Grid Substation Extension Mitigation Planting – Norfolk Boreas and Norfolk Vanguard	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-495	ES Figure 29.11 Scenario 1 – Strategic Plan of Indicative Mitigation Planting	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-509	ES Figure 29.23 Scenario 1 - Viewpoint 1: Ivy Todd Road west	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-510	ES Figure 29.24 Scenario 1 - Viewpoint 2: Lodge Lane south	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-511	ES Figure 29.25 Scenario 1 - Viewpoint 3: Lodge Lane north	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-512	ES Figure 29.26 Scenario 1 - Viewpoint 4: Necton Substation Access	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination

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APP-513	ES Figure 29.27 Scenario 1 - Viewpoint 5: A47, Spicer's Corner	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-514	ES Figure 29.28 Scenario 1 - Viewpoint 6: A47, Top Farm	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-515	ES Figure 29.29 Scenario 1 - Viewpoint 7: Ivy Todd Road east	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-516	ES Figure 29.30 Scenario 1 - Viewpoint 8: Chapel Road, Necton	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-517	ES Figure 29.31 Scenario 1 - Viewpoint 9: St Andrews Lane, Necton	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-518	ES Figure 29.32 Scenario 1 - Viewpoint 10: Holme Hale	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-519	ES Figure 29.33 Scenario 1 - Viewpoint 11: Hale Road, East of Holme Hale Hall	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-520	ES Figure 29.34 Scenario 1 - Viewpoint 12: Ivy Todd	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts • Information from the Norfolk Boreas Examination
APP-534	ES Figure 30.2 Tourism and recreation assets in the vicinity of onshore infrastructure	<ul style="list-style-type: none"> • Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
APP-535	ES Figure 30.3 Public Rights of Way, cycle routes and long distance trails	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-536	ES Figure 30.4 Serviced accommodation locations	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-539	Appendix 4.3 Strategic approach to selecting a grid connection point	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-586	Appendix 20.1 Flood Risk Assessment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-587	Appendix 20.2 Water Framework Directive Compliance Assessment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-589	Appendix 20.4 Watercourse Crossing Schedule	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-592	Appendix 22.1 Extended Phase 1 Habitat Survey Reports	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-595	Appendix 22.1 Extended Phase 1 Habitat Survey Reports, 2018 Report Annex G Plates -Bat Feature Photos by Object	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-599	Appendix 22.1 Extended Phase 1 Habitat Survey Reports, 2018 Report Annex G Plates - Target Note Photos	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-600	Appendix 22.2 Great Crested Newt Survey Reports	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-601	Appendix 22.3 Water Vole Survey Reports	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-602	Appendix 22.4 Bat Activity Survey Reports	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-603	Appendix 22.5 Bat Emergence Re-entry Survey Reports	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

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APP-606	Appendix 22.8 Reptile Survey Reports	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-608	Appendix 22.10 Ecosystem Services Assessment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-610	Appendix 23.1 Onshore Winter / Passage Bird Survey Scoping Report	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-617	Appendix 24.2 Link Sensitivity Rationale	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-618	Appendix 24.3 2026 Forecast Background Traffic Flows	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-619	Appendix 24.4 Scenario 1 - GHD Assumed Construction Materials and Associated HGV Delivery Derivation	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-620	Appendix 24.5 Scenario 1 & 2 - Cable Pulling and Jointing Calculations and Access Routes	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-621	Appendix 24.6 Scenario 1 - GHD Summary of Deliveries per Infrastructure Component	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-622	Appendix 24.7 Scenario 1 - GHD Transport Assignment on Indicative Construction Programme	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-623	Appendix 24.8 Employee Distribution (in-migrant) Data	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-624	Appendix 24.9 Employee Distribution (resident) Data	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-625	Appendix 24.10 Employee Distribution Summary	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-626	Appendix 24.11 Scenario 1 - Kings Lynn Port HGV Distribution	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

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APP-627	Appendix 24.12 Scenario 1 - Lowestoft Port HGV Distribution	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-628	Appendix 24.13 Scenario 1 - Great Yarmouth Port HGV Distribution	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-629	Appendix 24.14 Scenario 1 - HGV Assignment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-630	Appendix 24.15 Scenario 1 - Destination A (onshore substations) Employee Assignment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-631	Appendix 24.16 Scenario 1 - Destination B (cable route sections) Employee Assignment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-632	Appendix 24.17 Scenario 1 - Employee Assignment Summary	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-633	Appendix 24.18 Scenario 1 - 2026 Development Flow Network Diagram	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-647	Appendix 24.32 PIC Cluster Summary	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-650	Appendix 24.35 Scenario 1 - Summary of Construction Impacts	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-658	Appendix 25.2 Construction Phase Assessment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-659	Appendix 25.3 Operational Phase Assessment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-662	Appendix 26.2 Air Quality Traffic Data	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-663	Appendix 26.3 Air Quality Background Pollutant Concentrations	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-664	Appendix 26.4 Cumulative Construction Impact Assessment Results	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts

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APP-672	Appendix 28.4 Heritage Settings Assessment Workings (Onshore Project Substation and Associated Infrastructure)	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-673	Appendix 28.5 Designated Heritage Assets Gazetteer	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-674	Appendix 28.6 Non - Designated Heritage Assets Gazetteer	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-675	Appendix 28.7 Updated Baseline (Potential Sub-surface Archaeological Remains)	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-676	Appendix 28.8 Archaeological Geophysical Survey Report (Substation area)	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-677	Appendix 29.1 Landscape and Visual Impact Assessment Methodology	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-678	Appendix 29.2 Existing Environment	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-682	Appendix 31.3 Offshore Wind Policy and Regional Sector Review	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-685	Appendix 33.1 Plans and Projects included in the Onshore CIA	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
APP-686	Environmental Statement Non-Technical Summary	<ul style="list-style-type: none"> Summary of Norfolk Boreas Environmental Statement Information with respect to Cumulative Impacts
Post-Application Documents		
RR-069	The Marine Management Organisations Relevant Representation	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence Appendix 3 Haisborough, Hammond and Winterton SAC In Principle Compensation (Version 2)
RR-099	Natural England's Relevant Representation	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence Appendix 3 Haisborough, Hammond and Winterton SAC In Principle Compensation (Version 2)

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Norfolk Boreas Additional Submission Documents		
APP-238024	Comments on Relevant Representations	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
Norfolk Boreas Examination Documents		
REP2-021	Applicant's response to Examining Authority's Written Questions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP2-035	Offshore Ornithology Assessment Update	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 1 – Flamborough and Filey Coast SPA In Principle Compensation Measures (Version 2)
REP3-003	Applicant's Comments on Responses to the Examining Authority's Written Questions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP4-013	Written Summary of the Applicant's Oral Case at Issue Specific Hearing 3	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP4-014	Written Summary of Oral Submissions: ISH 4 Offshore effects including the draft Development Consent Order	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence Appendix 3 Haisborough, Hammond and Winterton SAC In Principle Compensation (Version 2)
REP4-040	Natural England's Updated Ornithology Advice - Comments in relation to the Norfolk Boreas updated offshore ornithological assessment, submitted at Deadline 2	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 1 – Flamborough and Filey Coast SPA In Principle Compensation Measures (Version 2)
REP5-045	Applicant's responses to the Examining Authority's Further Written Questions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP5-051	Applicant's comments on Deadline 4 submissions and additional submissions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP6-013	Applicant's Comment's on Deadline 5 submissions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP6-021	Headroom Position Paper and Examples	<ul style="list-style-type: none"> The Applicant's Response to the Redetermination Request for Additional Information In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 1 – Flamborough and Filey Coast

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
		SPA In Principle Compensation Measures (Version 2)
REP6-024	Norfolk Boreas Limited's Assessment Update Cumulative and In-combination Collision Risk Modelling	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 2 – Alde-Ore Estuary SPA In Principle Compensation Measures (Version 2) In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 1 – Flamborough and Filey Coast SPA In Principle Compensation Measures (Version 2)
REP7-016	Applicant's Comments on Deadline 6 submission and other submissions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP7-028	In Principle Habitats Regulations Derogation, Provision of Evidence - Appendix 4 Summary of Consultation	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 2 – Alde-Ore Estuary SPA In Principle Compensation Measures (Version 2)
REP8-014	Applicant's Comments on Deadline 7 Submissions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP9-011	Applicant's Comments on Deadline 8 submissions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP9-046	Natural England's Comments on Derogation Appendix 1 – Flamborough and Filey Coast SPA In Principle Compensation Measures	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 1 – Flamborough and Filey Coast SPA In Principle Compensation Measures (Version 2)
REP10-034	Applicant's response to Examining Authority's Fourth Written Questions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP11-008	Applicant's Comments on Deadline 10 Submissions and Other Submissions	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP11-015	In Principle Habitats Regulations Derogation, Provision of Evidence - Appendix 4 - Consultation	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 1 – Flamborough and Filey Coast SPA In Principle Compensation Measures (Version 2)
REP13-015	Applicant's Response to Open Floor Hearing 3	<ul style="list-style-type: none"> Information from the Norfolk Boreas Examination
REP13-034	Eastern Inshore Fisheries and Conservation Authority	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence

Norfolk Boreas Examination Library Reference	Norfolk Boreas Document Title and Hyperlink	02 August 2021 submission document which refers to the Norfolk Boreas document
	Deadline 13 Submission - Response to Rule 17 - Final position on compensatory measures	Appendix 3 Haisborough, Hammond and Winterton SAC In Principle Compensation (Version 2)
REP15-009	Natural England's Cover letter and comments on responses to the Examining Authority's Fifth Round of Written Questions	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 1 – Flamborough and Filey Coast SPA In Principle Compensation Measures (Version 2)
REP16-003	Addendum to REP11-012 - In principle Habitats Regulations Derogation Provision of Evidence Appendix 1 Flamborough and Filey Coast Special Protection Area (kittiwake) in Principle compensation (Version 2)	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 1 – Flamborough and Filey Coast SPA In Principle Compensation Measures (Version 2)
REP16-010	Norfolk Boreas Limited Deadline 16 Submission - Statement of Common Ground with Natural England (Version 5)	<ul style="list-style-type: none"> In Principle Habitats Regulations Derogation, Provision of Evidence, Appendix 3 Haisborough, Hammond and Winterton SAC In Principle Compensation (Version 2) The Applicant's Response to the Redetermination Request for Additional Information
REP16-010	Statement of Common Ground with Natural England (Version 5)	<ul style="list-style-type: none"> The Applicant's Response to the Redetermination Request for Additional Information
REP17-003	Applicant's Comments on Deadline 16 Submissions	<ul style="list-style-type: none"> The Applicant's Response to the Redetermination Request for Additional Information