Date: 19 March 2025 Our ref: 17503; 489456 Your ref: EN010125

Interested Party ref: 20050173

National Infrastructure Planning
The Planning Inspectorate
Temple Quay House
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Bristol
BS1 6PN



Hornbeam House Crewe Business Park Electra Way Crewe Cheshire CW1 6GJ

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#### BY EMAIL ONLY

Dear Sir/Madam,

Application by RWE Renewables UK Dogger Bank South (West) Ltd and RWE Renewables UK Dogger Bank South (East) Ltd for an Order granting Development Consent for the Dogger Bank South Offshore Wind Farms

The following constitutes Natural England's formal statutory response for Examination Deadline 3.

## 1. Natural England's Deadline 3 Submissions

Natural England has reviewed the documents submitted by the Applicant at Deadline 2. An update of Natural England's position regarding documents relevant to our remit is provided in Annex 1, including anticipated timing of responses. Natural England is also submitting the following detailed responses, signposted from Annex 1:

- EN010125 489456 DBS Natural England's Risk and Issues Log Deadline 3
- EN010125 489456 DBS Appendix B3 Natural England's Advice on Marine Physical Environment Deadline 3
- EN010125 489456 DBS Appendix C3 Natural England's Advice on Benthic and Intertidal Ecology Deadline 3
- EN010125 489456 DBS Appendix E3 Natural England's Advice on Fish and Shellfish Deadline 3
- EN010125 489456 DBS Appendix F3 Natural England's Advice on Marine Mammals Deadline 3
- EN010125 489456 DBS Appendix H3 Natural England's Advice on Offshore Ornithology

- Compensation Deadline 3
- EN010125 489456 DBS Appendix J Natural England's Advice on In Principle Monitoring Plan Deadline 3
- EN010125 489456 DBS Appendix K Natural England's response to The Examining Authority's Written Questions (ExQ1) Deadline 3 and [PD-016]
- EN010125 489456 DBS Appendix L Natural England's Advice on Change Request 1 Deadline 3

#### 2. The Examining Authority's (ExA's) Written Questions (ExQ1)

As requested in The Examining Authority's Written Questions (ExQ1) [PD-014] and Request for Further Information [PD-016], Natural England has compiled our responses to relevant questions in the Appendix K of our Deadline 3 submission.

#### 3. The Natural Features Potentially Affected by this Application

Following on from our Relevant Representations [RR-039] and as requested in the Examiner's Question [PD-014] HRA.1.7, Annex 2 provides updated Tables of designated sites and interest features which may be significantly affected by the proposed project, based on the information provided to date. It should be noted that this list may change if new evidence emerges during the Examination. GOV.UK links have been provided to Natural England's Designated Site View system where the citation, conservation objectives and supplementary advice for designated nature conservation sites can be located. We have provided links, as these are large and live documents which are updated on a regular basis to incorporate the most up to date evidence. To avoid potentially out of date or inaccurate documents being referred to during the Examination we recommend that the links are utilised.

We will provide these tables again at Deadline 5 and with our final position as requested, or when updates of relevance can be made.

### 4. Draft Development Consent Order (DCO)/deemed Marine Licence (dML)

Natural England advises that a standard condition should be applied to all cable-related dMLs with wording similar to that outlined below, which will require return of information in relation to the as-built scenario, including the location, volume, area, and coordinates of the scour and cable protection laid within benthic MPAs. This is to ensure that a record is provided of all areas of scour protection and cable protection, which will be beneficial at time of decommissioning.

- (1) Not more than 4 months following completion of the construction phase of the authorised scheme, the undertaker must provide the MMO and the relevant statutory nature conservation bodies with a report setting out details of the scour protection and cable protection used for the authorised scheme.
- (2) The report must include the following information.
  - (a) location of the scour protection and cable protection.
  - (b) volume and area of scour protection and cable protection; and

- (c) any other information relating to the scour protection and cable protection as agreed between the MMO and the undertaker.
- (3) For any subsequent deployments of scour protection and cable protection following the completion of construction, the undertaker will provide an updated report as defined in (1) and (2) not more than 4 months following deployment of the scour protection or cable protection.

For any queries relating to the content of this letter please contact me using the details provided below.

Yours faithfully

Emma John
Senior Officer – Marine Sustainable Development
Yorkshire and North Lincolnshire Area Team
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Annex 1: Natural England's Response to the Applicant's Documents Submitted prior to and at Deadline 2 Relevant to our Remit

PINS		
Document Reference	Document Name	Natural England's Response/Position Summary
Change Req	uest 1	
AS-129	10.48 DBS Project Change Request Application	Natural England has no comments to make on this document.
AS-141	10.49 Project Change Request 1 - Offshore and Intertidal Works	Natural England's response to this document is provided in Appendix L.
AS-142	10.50 Appendix A Fish and Shellfish Environmental Statement Update	Natural England's response to this document is provided in Appendix L.
AS-143	10.51 Appendix B Marine Mammal Environmental Statement Update	Natural England has no comments to make on this document.
AS-144	10.52 Appendix C Marine Mammal RIAA Update	Natural England's response to these documents is provided in Appendix L.
AS-131	3.1 Draft Development Consent Order (Revision 4) (Tracked)	Natural England has provided comments on all versions of the DCO submitted to date in our Risk and Issues (R&I) log.
AS-133	3.2 3.2 Explanatory Memorandum (Revision 4) (Tracked)	Natural England has no comments to make on this document.
AS-134	3.4 Schedule of Changes (Revision 2)	Natural England has no comments to make on this document.
AS-138	7.11.11.3 Appendix 11-3 - Underwater Noise Modelling Report (Revision 2) (Tracked)	Natural England has no comments to make on this document at this deadline.
AS-140	7.11.11.4 Appendix 11-4 iPCoD Modelling (Revision 2) (Tracked)	Natural England's response to these documents is provided in Appendix L.
AS-136	7.8.8.3 ES Appendix 8-3 - Marine Physical Processes Modelling Technical Report (Revision 2) (Tracked)	Natural England's response to this document is provided in Appendix L.
<b>Documents</b>	Submitted prior to and at Deadline 2	

PINS		
Document	Document Name	Natural England's Response/Position Summary
Reference		
General		
REP2-001	12.1 Cover Letter (Superseded by AS-158 - 2.1 Deadline 2 Cover	Natural England has no comments to make on this
	Letter (Revision 2)	document.
REP2-042	8.21 Outline Project Environmental Management Plan (Revision 2)	Natural England's response to this document is
	(Tracked)	provided in our Risk and Issues Log Deadline 3.
REP2-044	8.23 In Principle Monitoring Plan (Revision 2) (Tracked)	Natural England's response to this document is
		provided in Appendix J.
REP2-026	8.6 Commitments Register (Revision 2) (Tracked)	Natural England's response to this document is
		provided in our Risk and Issues Log Deadline 3 and
		Appendix C3.
REP2-057	12.2 The Applicants' Responses to Written Representations	Natural England has no comments to make on this
		document.
DCO		
AS-121	Draft Development Consent Order (Rev 03) – (Tracked)	
AS-122	3.4 Schedule of Changes (Revision 1)	Natural England's response to these documents is
REP1-005	3.1 Draft Development Consent Order (Revision 5) (Tracked)	provided in our Risk and Issues Log Deadline 3
REP1-007	3.2 Explanatory Memorandum (Revision 5) (Tracked)	provided in our rask and issues Log Deadline 3
REP1-008	3.4 Schedule of Changes to dDCO (to Revision 5)	
Marine Phys	ical Environment	
REP2-036	8.18 Disposal Site Characterisation Report (Revision 2) (Tracked)	Natural England's response to these documents is
REP2-040	8.20 Cable Statement (Revision 3) (Tracked)	provided in Appendix B3 and C3.
Benthic & In	tertidal Ecology	
REP2-052	8.27 Outline Scour Protection Plan (Revision 3) (Tracked)	Natural England's response to this document is
		provided in Appendix C3.
REP2-046	8.24 Outline Offshore Operations and Maintenance Plan (Revision 3)	Natural England's response to this document is
	(Tracked)	provided in our Risk and Issues Log Deadline 3
Benthic Con	npensation	

PINS Document Reference	Document Name	Natural England's Response/Position Summary
REP2-013	6.2.3 Appendix 3 - Project Level Dogger Bank Compensation Plan (Revision 2) (Tracked)	Natural England's response to this document is provided in Appendix C3.
Fish and Sho	ellfish	
AS-105	10.41 Heat Mapping Report Atlantic Herring and Sandeel	Natural England's response to these documents is provided in Appendix E3.
Marine Mam	mals	
REP2-048	8.25 Outline Marine Mammal Mitigation Protocol (Revision 3) (Tracked)	Natural England's response to these documents is
REP2-050	8.26 Draft In Principle Site Integrity Plan (Revision 3) (Tracked)	provided in Appendix F3.
Offshore Ori	nithology	
REP2-010	6.2.1 Report to Inform Appropriate Assessment (RIAA) - Habitats Regulations Assessment - Appendix 1 - Project-Level Kittiwake Compensation Plan (Clean) (Revision 4)	Natural England's response to these documents is
REP2-060	12.6 Case for Reduction in Kittiwake Breeding Seasons for ANS Installation	provided in and Appendix H3.
The Examini	ng Authority's (ExA's) Written Questions (ExQ1)	
PD-014	EN010125-001290-ExQ1 - Dogger Bank South 28 February 2025	Natural England's response to this document is
PD-016	Rule 17 letter dated 3 March 2025 - Request for further information	provided in Appendix K.

# Annex 2: Features for which outstanding concerns remain

**Table 1: Designated Nature Conservation Sites** 

Site Name	Conservation advice	Outstanding Concerns	Reason why feature still remains a concern.	Features no longer a concern and why.
Holderness Inshore MCZ	Marine site detail (naturalengland.org.uk)	sand Moderate energy circalittoral rock Spurn Head (subtidal) and "the Binks" Subtidal coarse sediment Subtidal mixed sediments Subtidal mud	Natural England requires further information on how the Change Request and updated CBRA affects the need for cable protection within the 10m depth contour. Please see ExA Q MCZ.1.2 in Appendix K and Appendix B3 for further detail.	
Holderness Offshore MCZ	Holderness Offshore MPA   JNCC - Adviser to Government on Nature Conservation	Subtidal sand Subtidal coarse sediment Subtidal sand Subtidal mixed sediments Ocean quahog (Arctica islandica) North Sea glacial tunnel valleys		
Dogger Bank SAC	Dogger Bank MPA   JNCC - Adviser to Government on Nature Conservation	Sandbanks slightly covered by seawater all the time	It has already been concluded in the Plan Level HRA that an AEol cannot be ruled out for this feature, discussions are now focussed on the quantification of impact. As such this feature will remain in this table.	

Site Name	Conservation advice			Features no longer a concern and why.
Flamborough Head SAC	Marine site detail (naturalengland.org.uk)		Please refer to BE.1.16 in our Deadline 3 Appendix K.	
Humber Estuary SAC	Marine site detail (naturalengland.org.uk)	Atlantic salt meadows (Glauco-Puccinellietalia maritimae) Estuaries Grey seal (Halichoerus grypus) Mudflats and sandflats not covered by seawater at low tide Salicornia and other annuals colonising mud and sand Sandbanks which are slightly covered by sea water all the time	Outstanding concerns remain with respect to nearshore cable protection and interruption to sediment transport for the habitat features (see Holderness Inshore MCZ).  Further information is needed to support the grey seal assessment. See Appendix L for further detail.	As set out in our Deadline 1 Risk and Issues Log [REP1- 067], Natural England maintain that Sea lamprey (Petromyzon marinus) and River lamprey (Lampetra fluviatilis) should be screened into the assessment, however we acknowledge that the uncertainties and data poor environment would prevent a reliable assessment being made.
Southern North Sea (SNS) SAC	Southern North Sea MPA   JNCC - Adviser to Government on Nature Conservation	Harbour porpoise ( <i>Phocoena</i> phocoena)	The Applicant's current commitment to securing NAS pre-consent is insufficient to remove this as a concern. Whilst other marine mammals (EPS) are not SNS SAC features, these concerns also could create a risk for them due to the full injury zone not being mitigated.	

Site Name	Conservation advice	Features for which Outstanding Concerns Remain	Reason why feature still remains a concern.	Features no longer a concern and why.
			Please see Appendix F3 for further detail.	
Berwickshire Northumberland (BNNC) SAC	Berwickshire and North Northumberland Coast - Special Areas of Conservation (incc.gov.uk)	Grey seal ( <i>Halichoerus</i> grypus)	Further information is needed to support the grey seal assessment in the Berwickshire North Northumberland Coast (BNNC) SAC. See Appendix L for further detail.	
Farne Islands SPA	Marine site detail (naturalengland.org.uk)	Guillemot ( <i>Uria aalge</i> ), Breeding Seabird assemblage, Breeding	Please refer to Natural England's Deadline 2, Appendix G2 for outstanding issues around incombination assessment methodology.	
Flamborough and Filey Coast SPA	Marine site detail (naturalengland.org.uk)	Guillemot ( <i>Uria aalge</i> ), Breeding Kittiwake ( <i>Rissa tridactyla</i> ), Breeding Razorbill ( <i>Alca torda</i> ), Breeding Seabird assemblage, Breeding	Natural England highlight that we have previously advised Regulators that an AEol cannot be ruled out for kittiwake, guillemot or razorbill in-combination. Please refer to Natural England's Deadline 2, Appendix G2 for further detail.	
Greater Wash SPA	<u>Marine site detail</u> (naturalengland.org.uk)	Red-throated diver ( <i>Gavia</i> stellata), Non-breeding	requested further information be provided in relation to red- throated diver and the	breeding, the risk of adverse effects is low, and is likely to

Site Name	Conservation advice		Reason why feature still remains a concern.	Features no longer a concern and why.
			refer to Deadline 3 Appendix L for further detail.	construction, operations and maintenance vessel movements.
				Natural England can confirm that Little gull ( <i>Hydrocoloeus minutus</i> ) Non-breeding, and Little tern ( <i>Sternula albifrons</i> ) Breeding were included in this table in error.
Humber Estuary SPA	Marine site detail (naturalengland.org.uk)	Bar-tailed godwit ( <i>Limosa</i> lapponica)	Natural England do not consider these features to be of immediate concern, however they could become	
		Bittern ( <i>Botaurus stellaris</i> ) Black-tailed godwit ( <i>Limosa limosa islandica</i> )	a concern if impacts to the Humber Estuary SAC and Spurn Point cannot be ruled	
		Dunlin ( <i>Calidris alpina alpina</i> ) Golden plover ( <i>Pluvialis</i> <i>apricaria</i> )	out.	
		Hen harrier ( <i>Circus cyaneus</i> ) Knot ( <i>Calidris canutus</i> ) Little tern ( <i>Sternula albifrons</i> )		
		Marsh harrier ( <i>Circus</i> aeruginosus) Redshank ( <i>Tringa totanus</i> )		
		Ruff ( <i>Calidris pugnax</i> ) Shelduck ( <i>Tadorna tadorna</i> ) Waterbird assemblage		
Humber Estuary Ramsar	Designated Sites View (naturalengland.org.uk)	Bar-tailed godwit ( <i>Limosa</i> lapponica)	As for Humber Estuary SPA.	Please see above point regarding River lamprey

Site Name	Conservation advice	Features for which	Reason why feature still	Features no longer a
		Outstanding Concerns	remains a concern.	concern and why.
		Remain		
		Black-tailed godwit (Limosa limosa) Dunlin (Calidris alpina) Golden plover (Pluvialis apricaria) Grey seal (Halichoerus grypus) Knot (Calidris canutus) Natterjack toad (Epidalea calamita) Redshank (Tringa tetanus)		(Lampetra fluviatilis), Passage and Sea lamprey (Petromyzon marinus), Passage.
		Shelduck ( <i>Tadorna tadorna</i> ), Wintering		

## **Table 2: National Sites**

Site Name	Conservation advice	Features for which Outstanding Concerns Remain	Reason why feature still remains a concern.	Features no longer a concern and why.
Dimlington Cliff SSSI	SSSI detail (naturalengland.org.uk)	EC Geological Conservation Review blocks - Quaternary of East England (Quaternary stratigraphy)		Dimlington Cliff SSSI was included in this table in error and should have been Withow Gap SSSI.
Withow Gap SSS	SSSI detail (naturalengland.org.uk)	EC - Quaternary of North-East England		Please refer to Appendix L for further details on clarification needed to rule this site out.

Site Name	Conservation advice	Features for which Outstanding Concerns Remain	Reason why feature still remains a concern.	Features no longer a concern and why.
Flamborough Head SSSI	SSSI detail (naturalengland.org.uk)	Reefs Submerged or partially submerged sea caves Vegetated sea cliffs of the Atlantic and Baltic coasts Aggregations of breeding birds including		
Humber Estuary SSSI	Humber Estuary - 2000480 SSSI - 2000480		As per Humber Estuary SPA and SAC Above.	