



Norfolk Boreas Offshore Wind Farm

Appendix 24.34

Scenario 2 – Summary of Construction Impacts

Environmental Statement

Volume 3

Applicant: Norfolk Boreas Limited Document Reference: 6.3.24.34 RHDHV Reference: PB5640-006-2434 Pursuant to APFP Regulation: 5(2)(a)

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Photo: Ormonde Offshore Wind Farm





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	Court		De de stoie		History	Cafata	le matie e	Delevi	
Link	Assessed Impacts	rance Residual Impacts	Assessed Impacts	n Amenity Residual Impacts	Highway Assessed Impacts	Residual Impacts	Junction Delay Assessed Impacts Residual Impacts		Proposed Mitigation
1a	Assessed impacts	Residual IIIIpacts	Assessed impacts	Residual IIIIpacts	Assessed impacts	Residual IIIIpacts	n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
1b							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary
2							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
3							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
4							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
5							Minor	Minor	No mitigation further to that embedded within the schemes design is considered necessary
6							Minor	Minor	No mitigation further to that embedded within the schemes design is considered necessary
7							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
8							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
9							Minor	Minor	No mitigation further to that embedded within the schemes design is considered necessary
10	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
11							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
12							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
13a	Negligible	Negligible	Negligible	Negligible			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
13b	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
14							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
15							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
16	Negligible	Negligible	Negligible	Negligible			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
17	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
18	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
19							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
20							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
21	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
22	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
23	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
24	Negligible	Negligible	Negligible	Negligible			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
25	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
26							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
27							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
28							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
29							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
30							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
31							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
32	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
33	Negligible	Negligible	Negligible	Negligible			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
34	Minor	Minor	Moderate	Minor			n/a	n/a	'Enhanced' mitigation measures to be contained within the TMP.
35a	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
35b	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
36	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
37							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
38							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
39							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
40a							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
40b							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
41	Negligible	Negligible	Negligible	Negligible			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
42	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
43							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
44a							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
44b							,	,	No mitigation further to that embedded within the schemes design is considered necessary
45	Ne-li-iki	Maratination	Maralia de L	Me -li-il-i			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
46	Negligible	Negligible	Negligible	Negligible			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
47a	Ne -li-iki	Marking to	A 41 =	N 41: :			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
47b	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary
47c	Minor	Minor	Moderate	Minor			n/a	n/a	'Enhanced' mitigation measures to be contained within the TMP.
48	Minor	Minor	Minor	Minor			n/a n/a	n/a n/a	No mitigation further to that embedded within the schemes design is considered necessary
49 50	Minor	TOTTIVI	TOTTIVI	Minor			n/a n/a	n/a n/a	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary
							n/a n/a	n/a n/a	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary
51 52	Negligible	Mogligible	Negligible	Mogligible			n/a n/a	n/a n/a	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary
53	Negligible	Negligible	ivegligible	Negligible			n/a Minor	n/a Minor	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary
53	Minor	Minor	Minor	Minor			Minor	Minor	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary
55	Negligible	Negligible	Negligible	Negligible	Minor	Minor	n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary
56	ivegiigibie	ivegiigible	ivegiigible	INERIIRINIE	Minor	Minor	n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary
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	Severance		Pedestrian Amenity		Highway Safety		Junction Delay				
Link		Residual Impacts							Proposed Mitigation		
57	Assessed impacts	Residual IIIIpacts	Assessed impacts	Residual IIIIpacts	Assessed impacts	Residual IIIIpacts	n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
58							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary		
59							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary No mitigation further to that embedded within the schemes design is considered necessary		
60							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
61							n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
62					Minor	Minor	n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
63					Minor	Minor	n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
64					Minor	Minor	n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
65	Minor	Minor	Minor	Minor	14111101	1411101	n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
66	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
67	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
68	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
69	Minor	Minor	Moderate	Minor			n/a	n/a	'Enhanced' mitigation measures to be contained within the TMP.		
70	Negligible	Negligible	Negligible	Negligible			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
71	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
72	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
73	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
74	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
75	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
76	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
77	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
78	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
79	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
A	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
В	Minor	Minor	Moderate	Minor			n/a	n/a	'Enhanced' mitigation measures to be contained within the TMP.		
C	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
D	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
E	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
F	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
G	Minor	Minor	Moderate	Minor			n/a	n/a	'Enhanced' mitigation measures to be contained within the TMP.		
Н	Minor	Minor	Moderate	Minor			n/a	n/a	'Enhanced' mitigation measures to be contained within the TMP.		
ı	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
J	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
К	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
L	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
М	Minor	Minor	Moderate	Minor			n/a	n/a	'Enhanced' mitigation measures to be contained within the TMP.		
N	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
0	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
P	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
Q	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
R	Minor	Minor	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
S	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
T	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
U	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
V	Negligible	Negligible	Minor	Minor			n/a	n/a	No mitigation further to that embedded within the schemes design is considered necessary		
Key	00	00					, ~	, ~	,		
	Links requiring further mitigation										
	Links screened out in accordance with GEART Rule 1 and 2										
	Links screened out due to negligable increase in total traffic or HGV component.										
	Assessment to be agreed with Norfolk County Council, Suffolk County Council and Highways England.										
	Assessment to be agreed with Nortoik County Council, Suffolk County Council and Highways England.										