

NOTICE TO MARINERS

DOGGER BANK WIND FARM

DOGGER BANK OFFSHORE WIND FARM

DATE OF ISSUE:	24/06/2025
NOTICE TO MARINER NUMBER	LF600013-ESI-DOG-NOT-0012

Dogger Bank C Export Cable Reduction to Charted Depth

LOCATION DESCRIPTION		Dogger Bank C Offshore Windfarm Export Cable Route
COORDINATES WGS 84	DBC Export Cable	See Figure 1 below
START DATE/TIME		24/06/2025

Description of Hazard

During the campaign to lay and bury the Dogger Bank C export cable, it has been necessary to install rock berm protection over the cable in locations where it has not been possible to trench bury the cable.

The sections of cable where the reduction in water depth has exceeded 5% are shown in Figure 1. Table 1 presents a summary of the maximum or worst-case depth changes as a result of the as-installed rock berms within each section and Table 2 presents the locations of each section where the water depth has exceeded 5%.

Table 1: Summary of the maximum and/or worst-case depth changes within each section

Point ID	KP [km]	Lowest Water Depth at LAT (m)	Maximum Depth Change (m)	Maximum % Change in Water Depth
1 – 8	6.637 – 12.381	13.2	-2.4	14.4
9 – 10	164.189 - 164.561	22.1	-2.0	8.2
11 – 12	165.300 - 165.473	24.9	-1.8	6.5
13 – 14	166.352 - 166.721	21.7	-2.1	8.8
15 – 16	167.958 - 168.199	25.8	-1.6	5.9
17 – 18	175.406 - 175.546	21.0	-1.8	7.9

Contact Details

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Supporting Information

Table 2: Coordinates of the rock berm installation

ID	KP [Km]	DISTANCE [m]	CABLE(S)	LATITUDE (WGS84)	LONGITUDE (WGS84)	TOP OF ROCK LAT DEPTH [m]	WATER DEPTH CHANGE [m]	% CHANGE [%]	COMMENT
1	6.562	5819	DC1+DC2	54°36.19616'N	000°55.85091'W	17.00	-0.11	-0.60	Start of 5% reduction (Berm ID: Sec1_KP_6.63)
2	7.000			54°36.22105'N	000°55.44740'W	15.23	-1.73	-10.20	Interim cable position
3	8.000			54°36.09038'N	000°54.59516'W	17.15	-1.73	-9.20	Interim cable position
4	9.000			54°36.10851'N	000°53.68093'W	22.77	-1.35	-5.60	Interim cable position
5	10.000			54°36.17964'N	000°52.76653'W	22.74	-1.49	-6.10	Interim cable position
6	11.000			54°36.29860'N	000°51.86553'W	23.89	-1.24	-4.90	Interim cable position
7	12.000			54°36.43492'N	000°50.97675'W	33.36	-1.47	-4.20	Interim cable position
8	12.381			54°36.41787'N	000°50.63126'W	33.20	-1.76	-5.00	End of 5% reduction (Berm ID: Sec1_KP_6.63)
9	164.189	372	DC1+DC2	54°51.65157'N	001°25.38372'E	23.16	-1.24	-5.10	Start of 5% reduction (Berm ID: Sec2_KP_164.16)
10	164.561			54°51.63889'N	001°25.73053'E	22.52	-1.43	-6.00	End of 5% reduction (Berm ID: Sec2_KP_164.16)
11	165.300	173	DC1+DC2	54°51.61657'N	001°26.42005'E	24.91	-1.34	-5.10	Start of 5% reduction (Berm ID: Sec2_KP_165.28)
12	165.473			54°51.61294'N	001°26.58227'E	26.34	-1.45	-5.20	End of 5% reduction (Berm ID: Sec2_KP_165.28)
13	166.352	369	DC1+DC2	54°51.58818'N	001°27.40004'E	23.40	-1.38	-5.60	Start of 5% reduction (Berm ID: Sec2_KP_166.33 SEAL Crossing)
14	166.721			54°51.57553'N	001°27.74476'E	22.52	-1.27	-5.30	End of 5% reduction (Berm ID: Sec2_KP_166.33 SEAL Crossing)
15	167.958	241	DC1+DC2	54°51.55263'N	001°28.90003'E	25.84	-1.44	-5.30	Start of 5% reduction (Berm ID: Berm ID: Sec2_KP_167.94)
16	168.199			54°51.55502'N	001°29.12538'E	26.78	-1.44	-5.10	End of 5% reduction (Berm ID: Berm ID: Sec2_KP_167.94)
17	175.406	140	DC1+DC2	54°51.41632'N	001°35.85543'E	21.64	-1.14	-5.00	Start of 5% reduction (Berm ID: Sec2_KP_175.40)
18	175.546			54°51.41268'N	001°35.98652'E	21.26	-1.29	-5.70	End of 5% reduction (Berm ID: Sec2_KP_175.40)

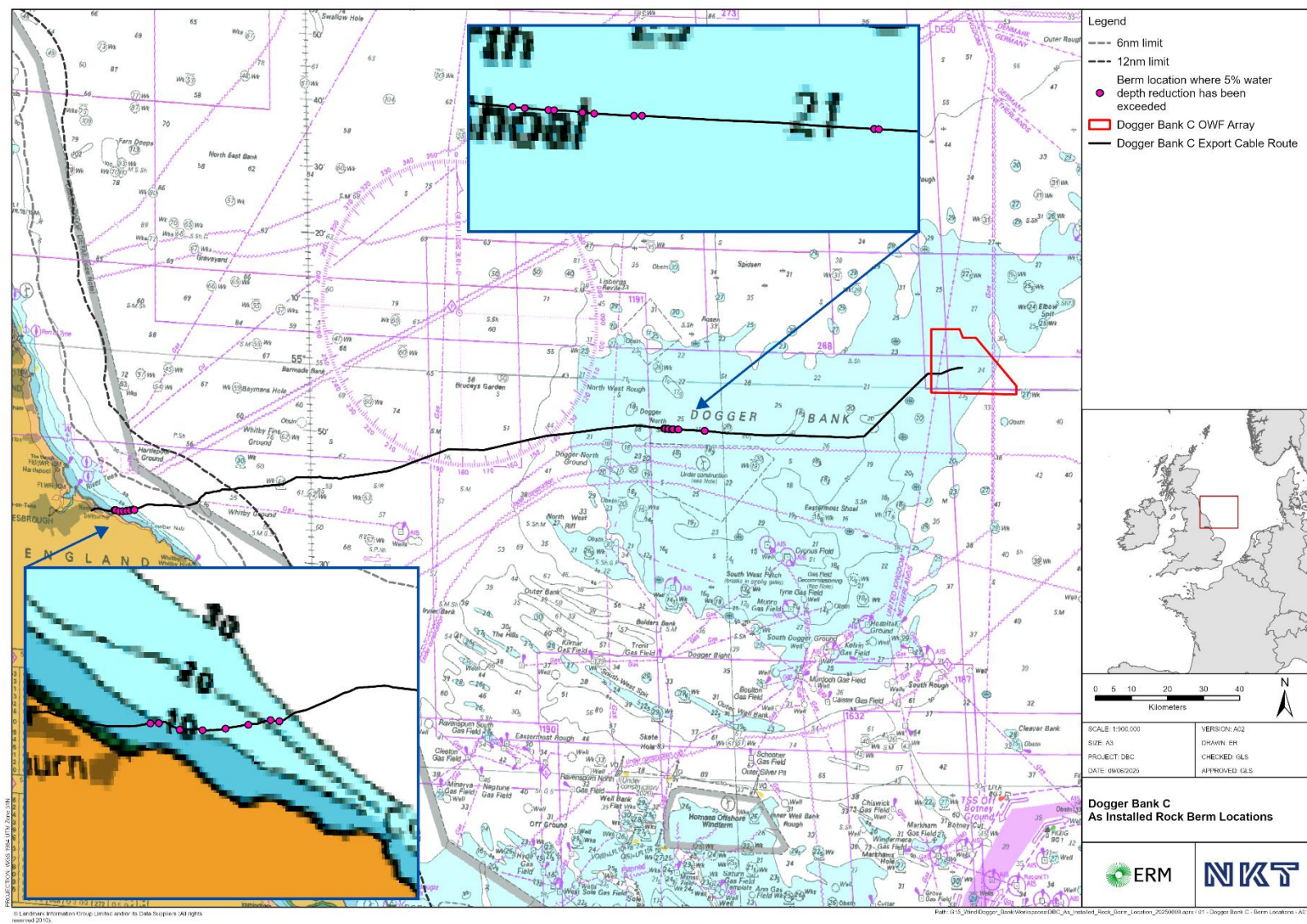


Figure 1: DBC Export cable water level reduction locations