

**RWE Renewables UK Dogger Bank
South (West) Limited**

**RWE Renewables UK Dogger Bank
South (East) Limited**

Dogger Bank South Offshore Wind Farms

Environmental Statement

Volume 7

Chapter 11 – Marine Mammals

Figure 11-1 to Figure 11-6 (Revision 2)

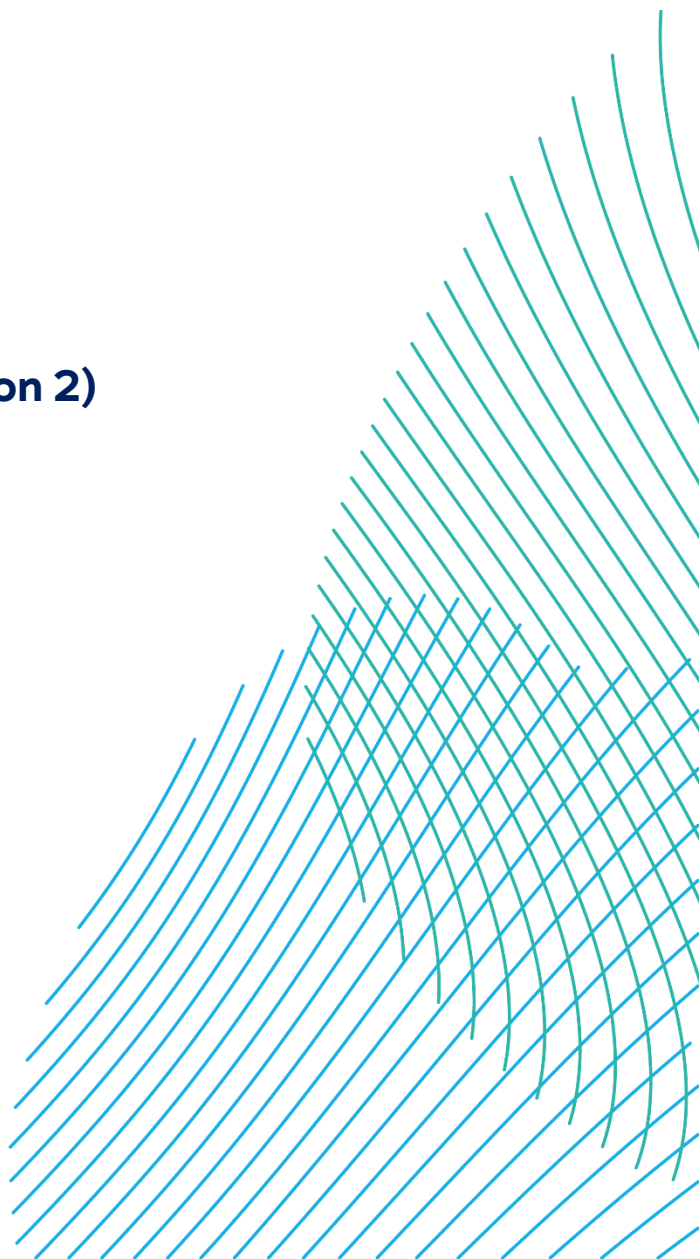
June 2025

Application Reference: 7.11.1

APFP Regulation: 5(2)(a)

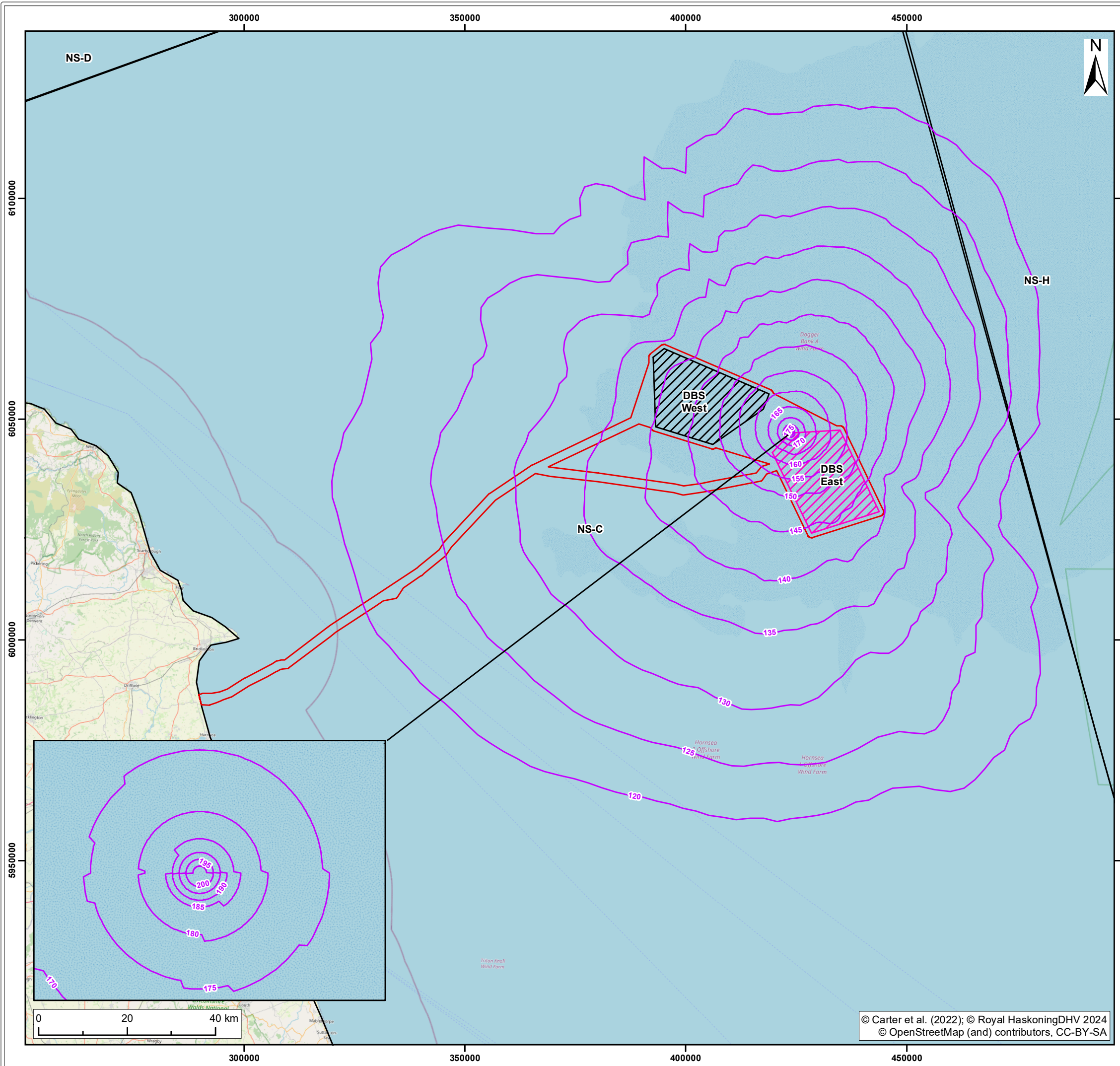
Revision: 02

Unrestricted



Company:	RWE Renewables UK Dogger Bank South (West) Limited and RWE Renewables UK Dogger Bank South (East) Limited	Asset:	Development		
Project:	Dogger Bank South Offshore Wind Farms	Sub Project/Package:	Consents		
Document Title or Description:	Environmental Statement – Chapter 11 – Marine Mammals Figure 11-1 to Figure 11-6 (Revision 2)				
Document Number:	004300152-02	Contractor Reference Number:	PC2340-RHD-XX-ZZ-RP-Z-0094		
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Rev No.	Date	Status/Reason for Issue	Author	Checked by	Approved by
01	June 2024	Final for DCO Application	RHDHV	RWE	RWE
02	June 2025	Submission at Deadline 7	RHDHV	RWE	RWE

Revision Change Log		
Rev No.	Figure	Description
01	N/A	Submitted for DCO Application
02	11-3, 11-6 & 11-9	Figure numbers 11-3, 11-6 and 11-9 removed as they detailed piling within the Offshore Export Cable Corridor, which due to Project Change Request 1 – Offshore and Intertidal Works (document reference 10.49) is no longer in the design envelope.



- Legend:
- Offshore Development Area
 - DBS East Array Area
 - DBS West Array Area
 - DBS E-NW Mono Unwtd SELss (5dB)
 - SCANS IV Survey Blocks

S2	P01	27/02/2024	Suitable for information	JH	SB	AS
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

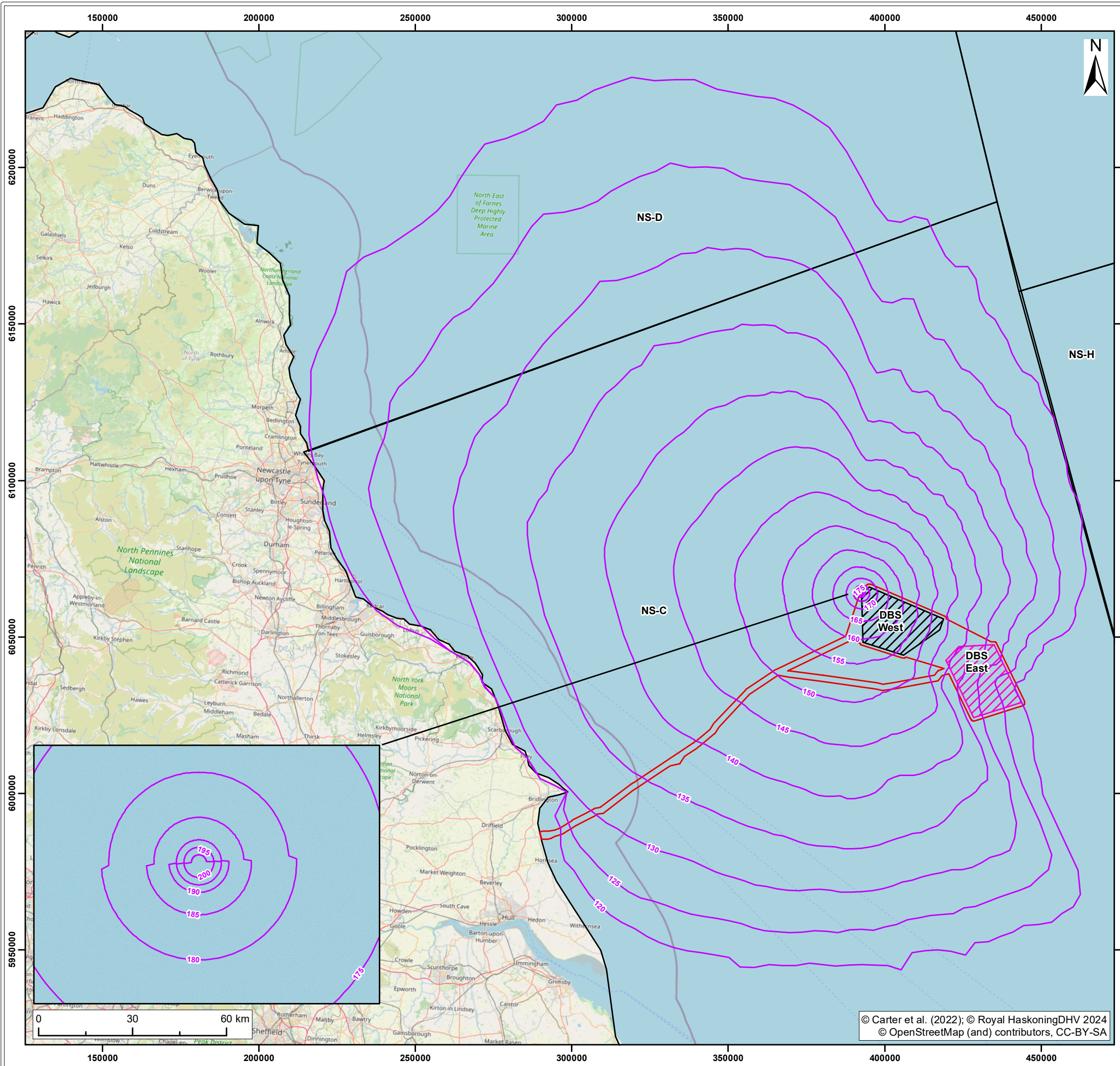
Title:
SEL SS contours for a maximum energy monopile strike at the DBS East (Northwest) modelling location, with SCANS IV survey blocks for harbour porpoise density

Figure: 11-1 Drawing No: PC2340-RHD-OF-ZZ-DR-Z-0666

Co-ordinate system: WGS 1984 UTM Zone 31N Page Size: A3 Scale: 1:850,000

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Legend:

- Offshore Development Area
- DBS East Array Area
- DBS West Array Area
- DBS W-W Mono Unwtd SELss (5dB)
- SCANS IV Survey Blocks

S2	P01	27/02/2024	Suitable for information	JH	SB	AS
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

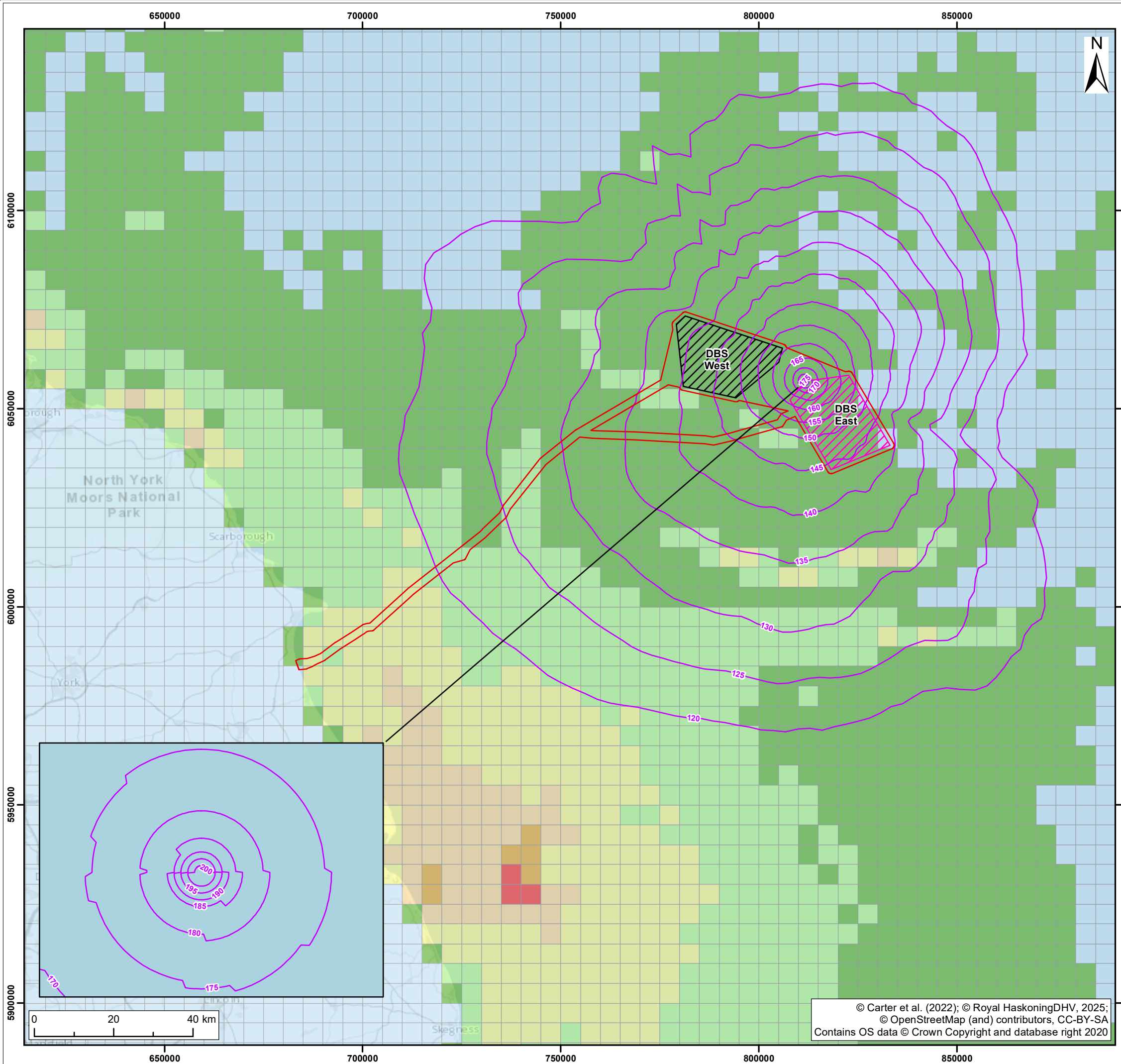
Title:
SEL SS contours for a maximum energy monopile strike at the DBS West (West) modelling location, with SCANS IV survey blocks for harbour porpoise density

Figure: 11-2 Drawing No: PC2340-RHD-OF-ZZ-DR-Z-0667

Co-ordinate system: WGS 1984 UTM Zone 31N	Page Size: A3	Scale: 1:1,200,000
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Legend:

- Offshore Development Area
- DBS East Array Area
- DBS West Array Area
- DBS E-NW Mono Unwtd SELss (5dB)

Proportion of the population per 25km² (as a %)

0.000000 - 0.002089
0.002090 - 0.006724
0.006725 - 0.014002
0.014003 - 0.025214
0.025215 - 0.041589
0.041590 - 0.067367
0.067368 - 0.101752

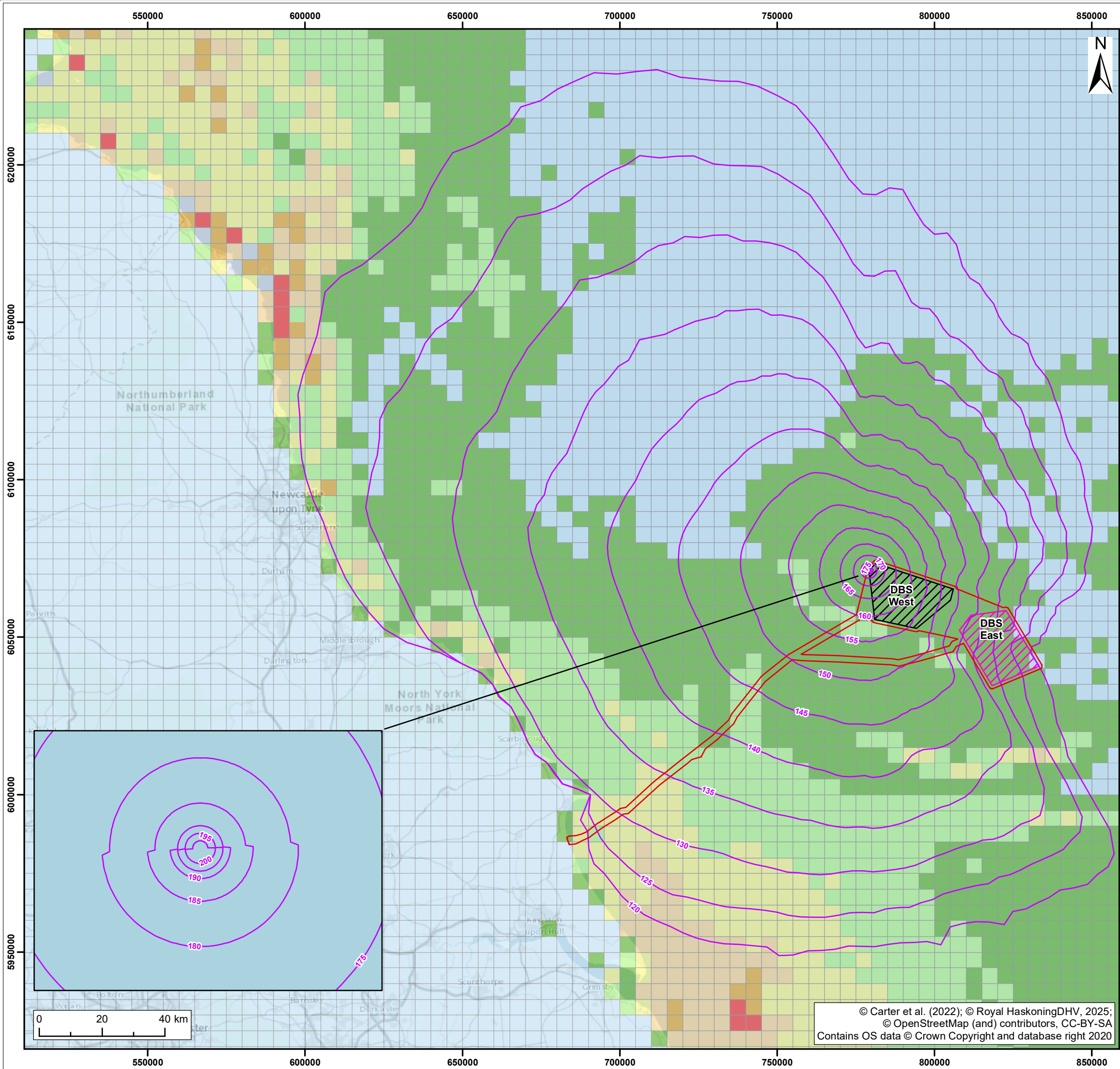
S3	P02	11/06/2025	Suitable for review & comment	SM	AS	CC
S2	P01	27/02/2024	Suitable for information	JH	SB	AS
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:
SEL SS contours for a maximum energy monopile strike at the DBS East (Northwest) modelling location, with Carter et al, (2022) density blocks for grey seal density

Figure: 11-3 Drawing No: PC2340-RHD-OF-ZZ-DR-Z-0660

Co-ordinate system: WGS 1984 UTM Zone 31N	Page Size: A3	Scale: 1:950,000
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Legend:

- Offshore Development Area
- DBS East Array Area
- DBS West Array Area
- DBS W-W Mono Unwtd SELss (5dB)

Proportion of the population per 25km² (as a %)

0.000000 - 0.002089
0.002090 - 0.006724
0.006725 - 0.014002
0.014003 - 0.025214
0.025215 - 0.041589
0.041590 - 0.067367
0.067368 - 0.101752

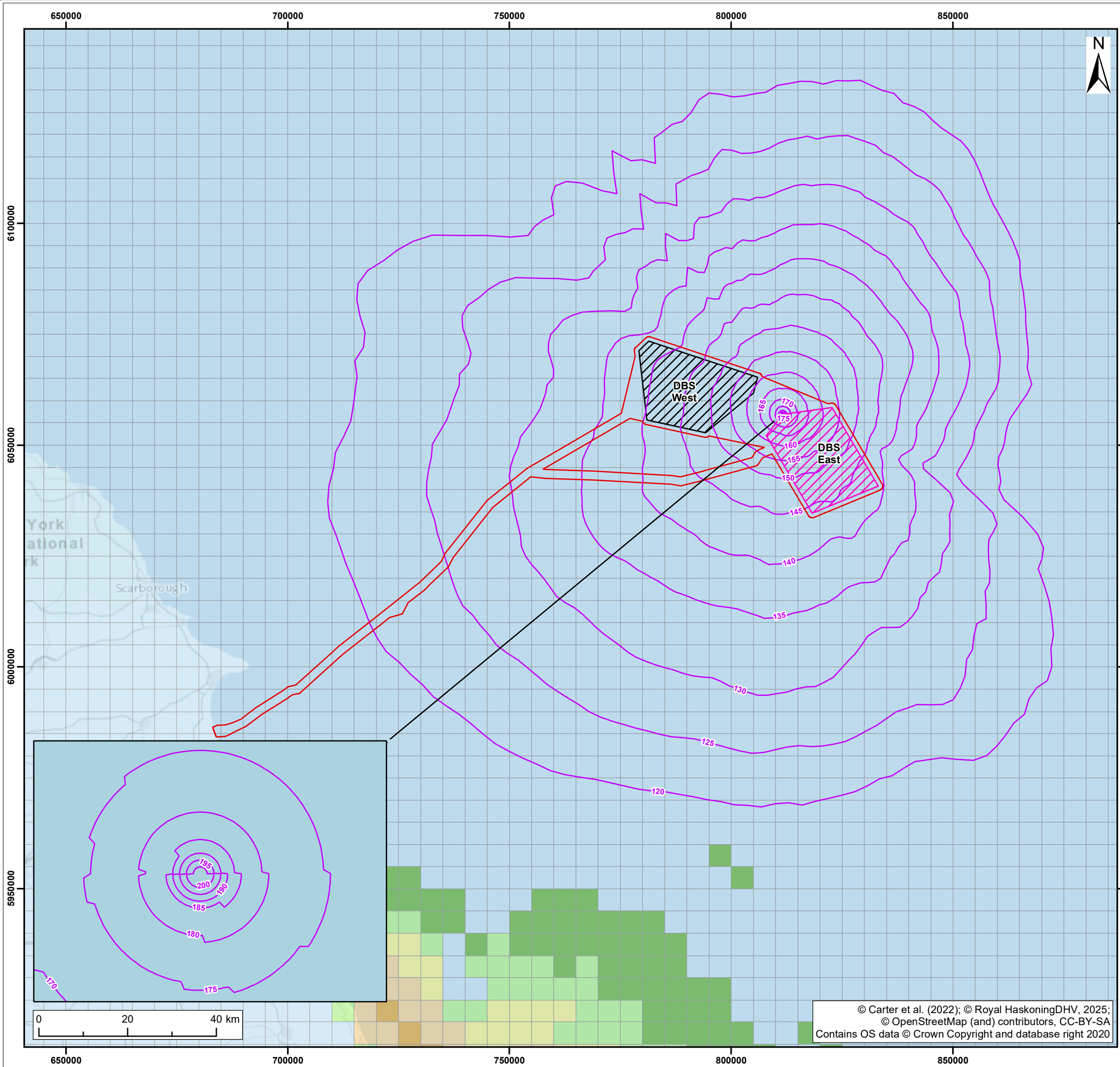
S3	P02	11/06/2025	Suitable for review & comment	SM	AS	CC
S2	P01	27/02/2024	Suitable for information	JH	SB	AS
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:
SEL SS contours for a maximum energy monopile strike at the DBS West (West) modelling location, with Carter et al, (2022) density blocks for grey seal density

Figure: 11-4 Drawing No: PC2340-RHD-OF-ZZ-DR-Z-0661

Co-ordinate system: WGS 1984 UTM Zone 31N	Page Size: A3	Scale: 1:1,200,000
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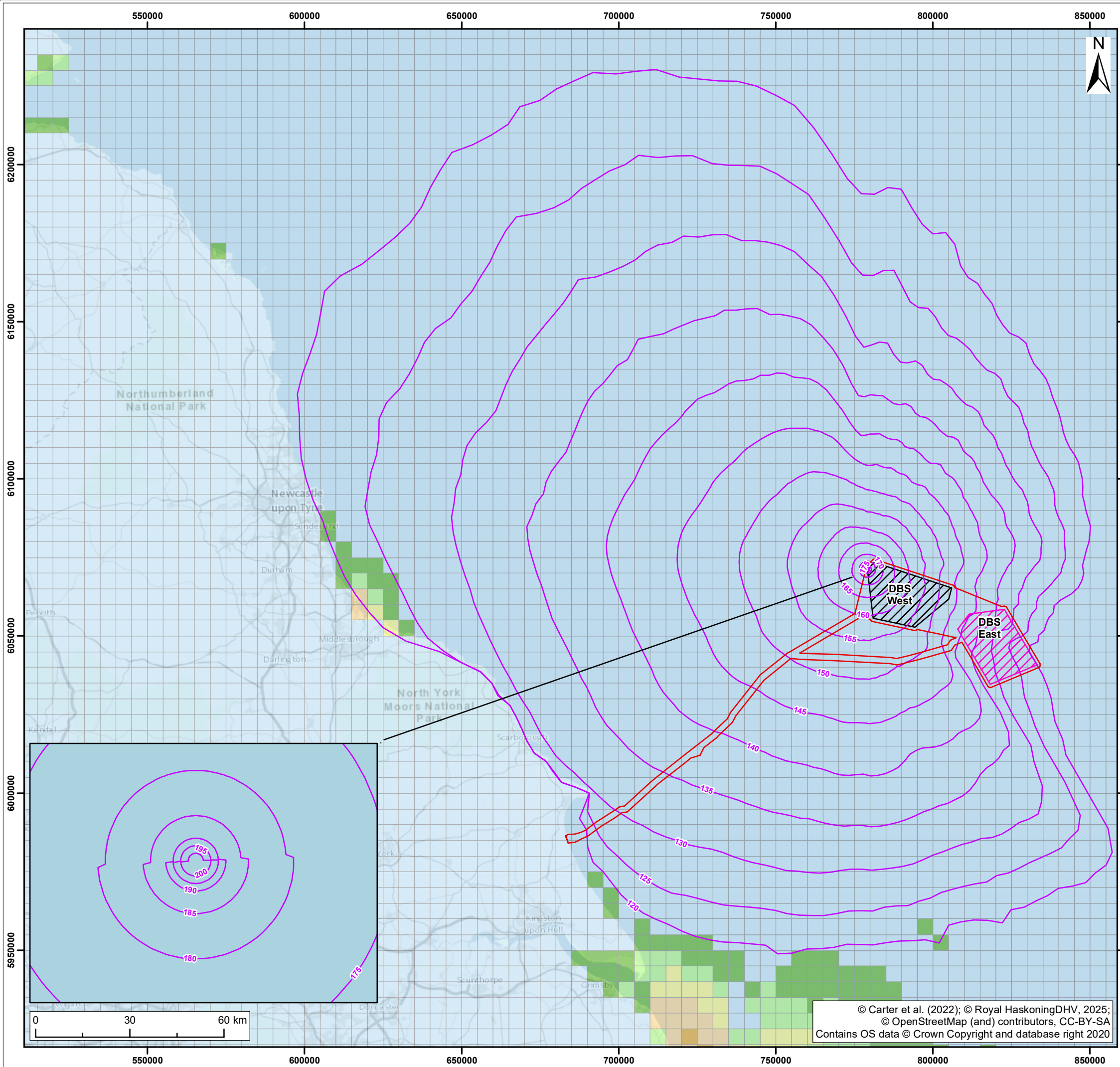
Legend:

- Offshore Development Area
- DBS East Array Area
- DBS West Array Area
- DBS E-NW Mono Unwtd SELss (5dB)

Proportion of the population per 25km² (as a %)

0.000000 - 0.002089
0.002090 - 0.006724
0.006725 - 0.014002
0.014003 - 0.025214
0.025215 - 0.041589
0.041590 - 0.067367
0.067368 - 0.101752

S3	P02	11/06/2025	Suitable for review & comment	SM	AS	CC
S2	P01	27/02/2024	Suitable for information	JH	SB	AS
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
Title: SEL SS contours for a maximum energy monopile strike at the DBS East (Northwest) modelling location, with Carter et al, (2022) density blocks for harbour seal density						
Figure: 11-5		Drawing No: PC2340-RHD-OF-ZZ-DR-Z-0663				
Co-ordinate system: WGS 1984 UTM Zone 31N			Page Size: A3	Scale: 1:850,000		
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Legend:

- Offshore Development Area
- DBS East Array Area
- DBS West Array Area
- DBS W-W Mono Unwtd SELss (5dB)

Proportion of the population per 25km² (as a %)

- 0.000000 - 0.002089
- 0.002090 - 0.006724
- 0.006725 - 0.014002
- 0.014003 - 0.025214
- 0.025215 - 0.041589
- 0.041590 - 0.067367
- 0.067368 - 0.101752

S3	P02	11/06/2025	Suitable for review & comment	SM	AS	CC
S2	P01	27/02/2024	Suitable for information	JH	SB	AS
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:
SEL SS contours for a maximum energy monopile strike at the DBS West (West) modelling location, with Carter et al, (2022) density blocks for harbour seal density

Figure: 11-6 Drawing No: PC2340-RHD-OF-ZZ-DR-Z-0664

Co-ordinate system: WGS 1984 UTM Zone 31N Page Size: A3 Scale: 1:1,200,000

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