



# NORTH FALLS

*Offshore Wind Farm*

## ENVIRONMENTAL STATEMENT

### Chapter 14 Figures

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Date:	July 2024
Revision:	0

**Project Reference: EN010119**



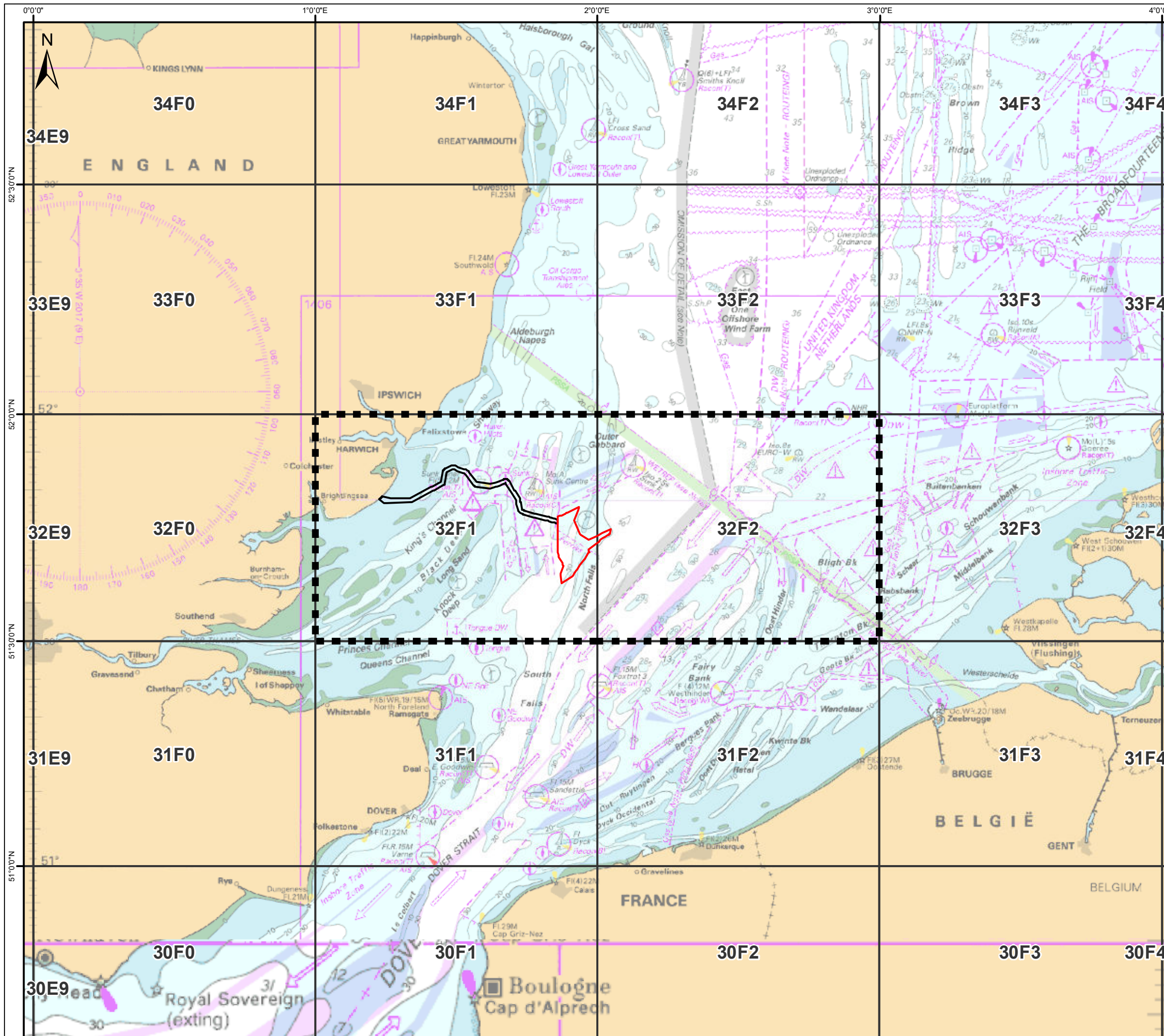
**NORTH FALLS**

*Offshore Wind Farm*

<b>Project</b>	North Falls Offshore Wind Farm
<b>Document Title</b>	Environmental Statement - Chapter 14 Figures
<b>Document Reference</b>	3.2.10
<b>APFP Regulation</b>	5(2)(a)
<b>Supplier</b>	Royal HaskoningDHV
<b>Supplier Document ID</b>	PB9244-RHD-ES-OF-RP-OF-0198

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<b>Revision</b>	<b>Date</b>	<b>Status/Reason for Issue</b>	<b>Originator</b>	<b>Checked</b>	<b>Approved</b>
0	July 2024	Submission	BMM	NFOW	NFOW



**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

Scale bars:

0 10 20 40 nm

0 20 40 80 km

Data Source:

Drawing Title:

**STUDY AREA**

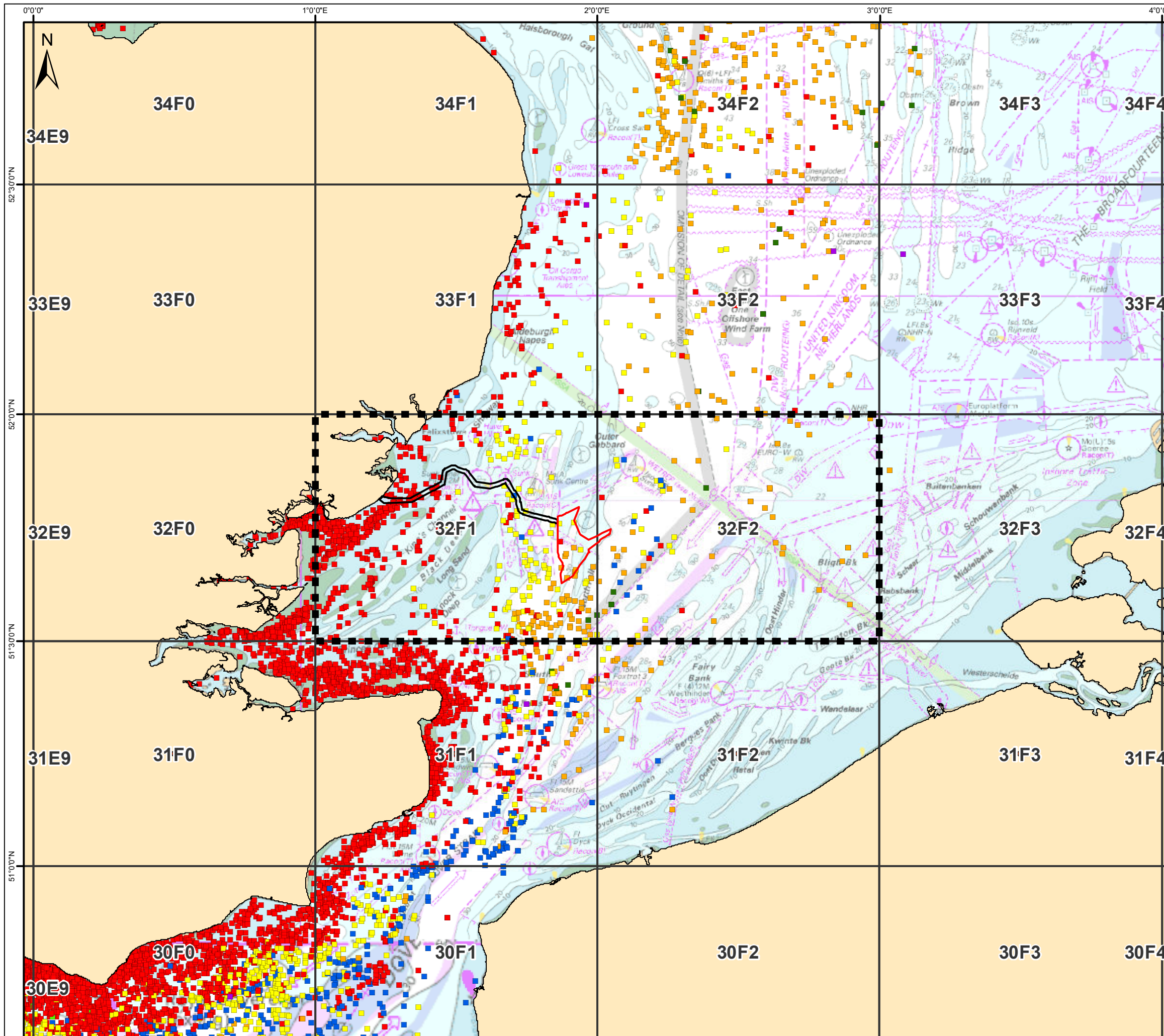
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-000**      Figure Number: **14.1**

Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator

Brown & May  
Marine Ltd.

**NORTH FALLS**  
Offshore Wind Farm

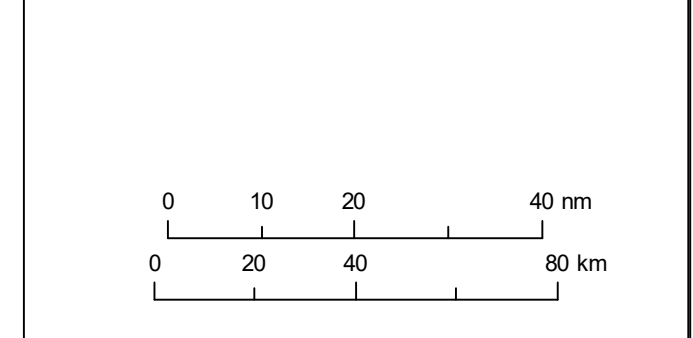


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Nationality<sup>1</sup>**

- United Kingdom
- France
- Belgium
- Ireland
- Norway
- Denmark
- Netherlands
- Germany
- Other



Data Source: MMO (2022)

**Drawing Title**  
**SURVEILLANCE SIGHTINGS NATIONALITY 2012-2021**

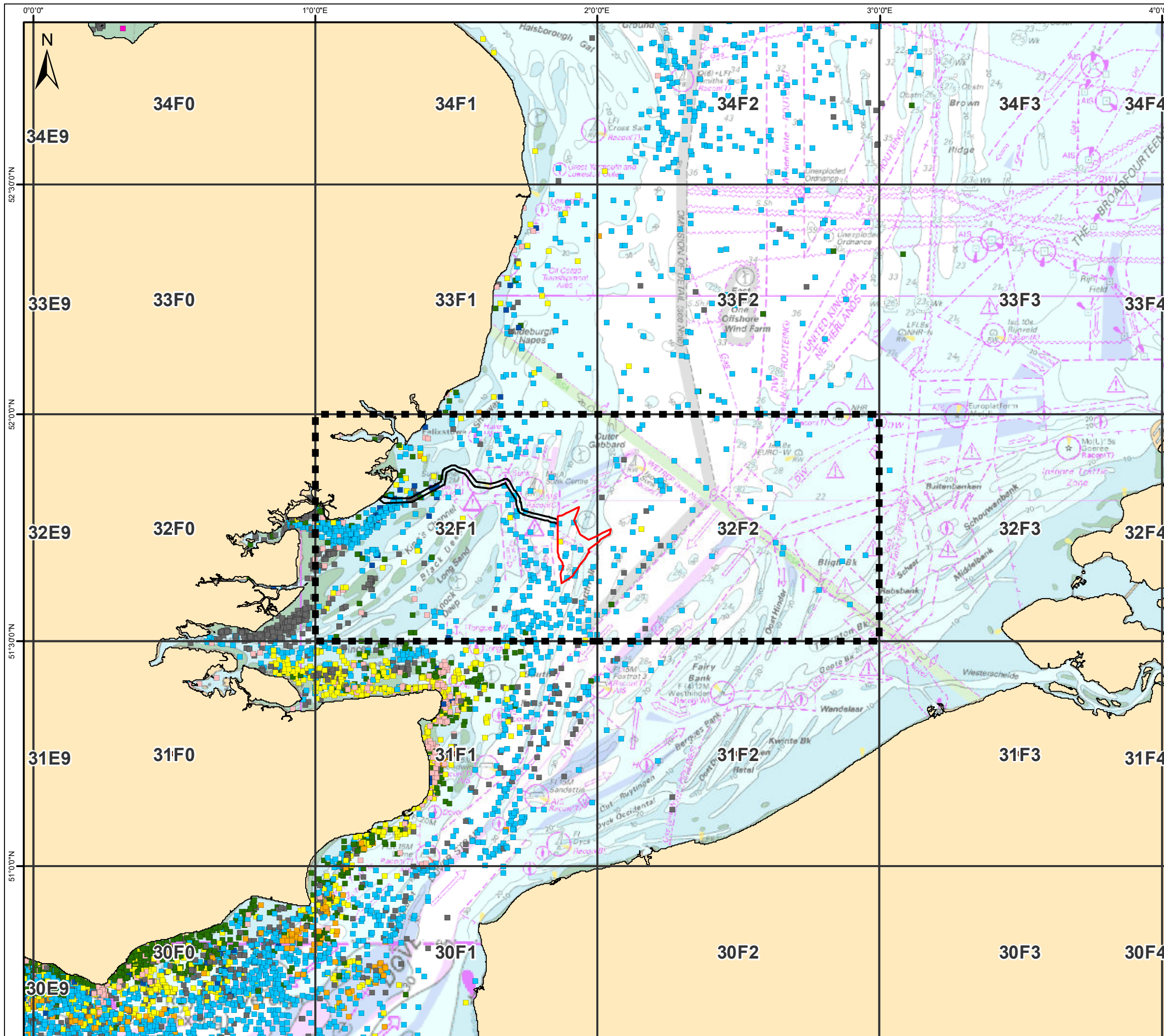
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-005**      Figure Number: **14.2**

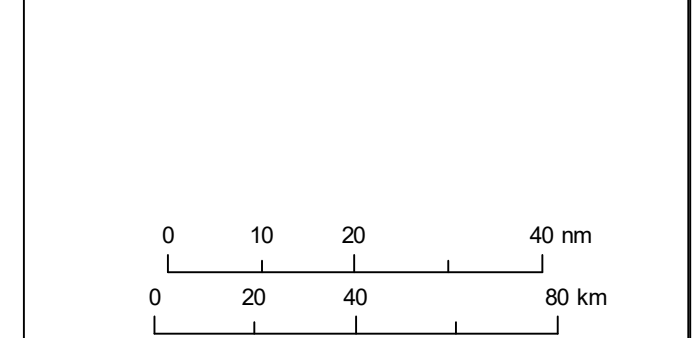
Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



File ref: Z:\Projects\ISSE\_NorthFalls\ISSE\Comm\fish\_02\EIA\ES\INF-02-EIA-ES-005\_SurveillanceSightings\_122\Nationality\_20231122.mxd



- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Method<sup>1</sup>**
- Potter/Welker
  - Trawlers (All)
  - Drift netter
  - Scallop dredger (French/Newhaven)
  - Gill netter
  - Rod and line
  - Shrimper
  - Other



Data Source: MMO (2022)

Drawing Title **SURVEILLANCE SIGHTINGS METHOD 2012-2021**

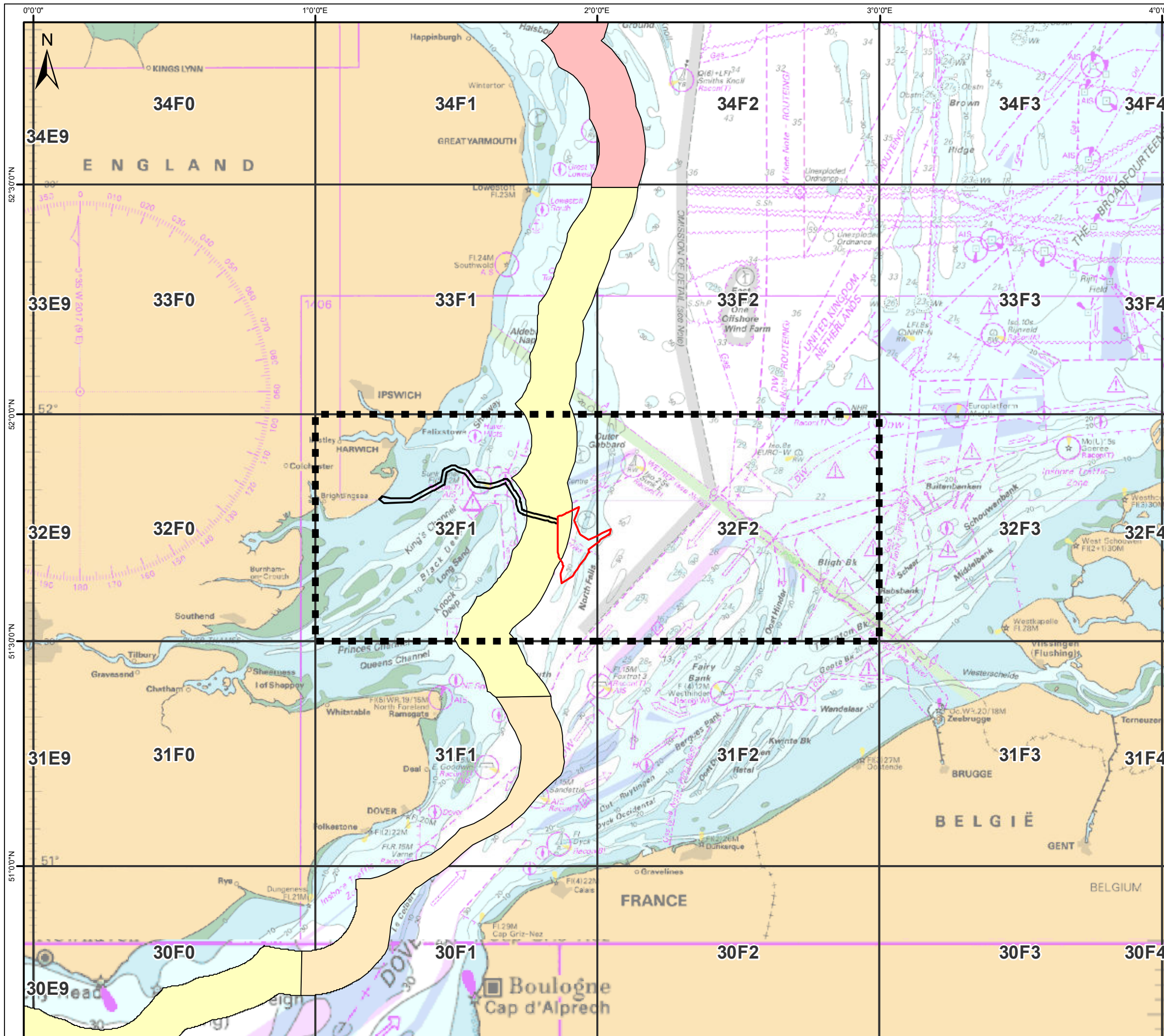
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number **NF-02-EIA-ES-006** Figure Number **14.3**

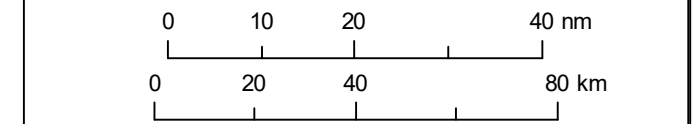
Scale 1:1,500,000 Plot Size A3 Datum WGS 1984 Projection WGS 1984 World Mercator



File ref: Z:\Projects\ISSE\_North Falls\ISSE\Comm\fish\_02\EIA\ES\NF-02-EIA-ES-006\_SurveillanceSightings\_122\Method\_20231122.mxd



- Legend**
- █ North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Details**
- Historic Fishing Rights - Belgium for demersal
  - Historic Fishing Rights - France for all species, Belgium for demersal
  - Historic Fishing Rights - Germany and Netherlands for herring, France for all species, Belgium for herring & demersal



Data Source:  
Drawing Title

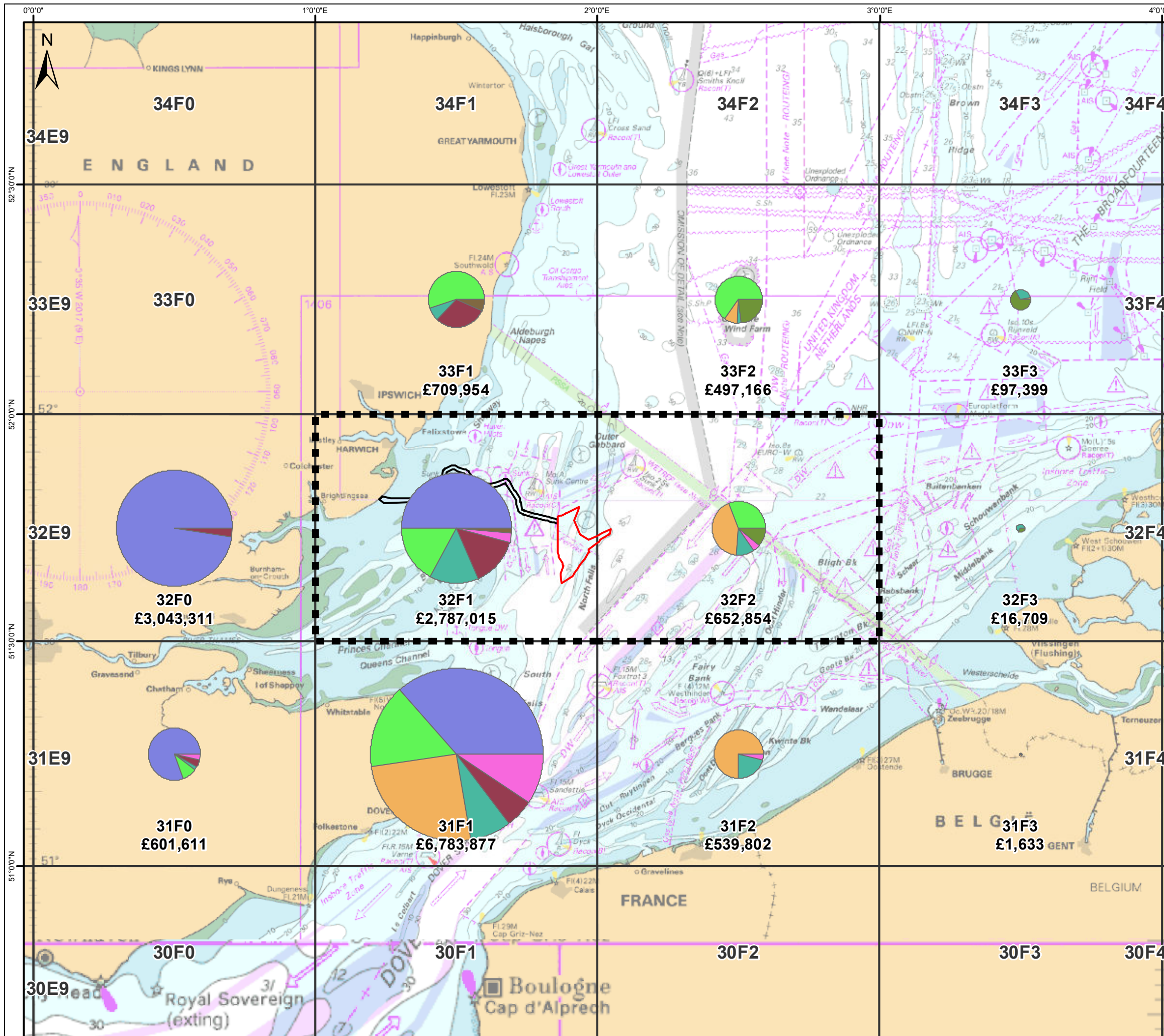
## HISTORIC FISHING RIGHTS

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-004**      Figure Number: **14.4**

Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator





**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Method<sup>1</sup>**

- Dredge
- Pots and traps
- Demersal seine
- Demersal trawls
- Drift and fixed nets
- Pelagic trawls
- Beam trawl
- Handlines
- Longlines
- Other mobile gears
- Unknown

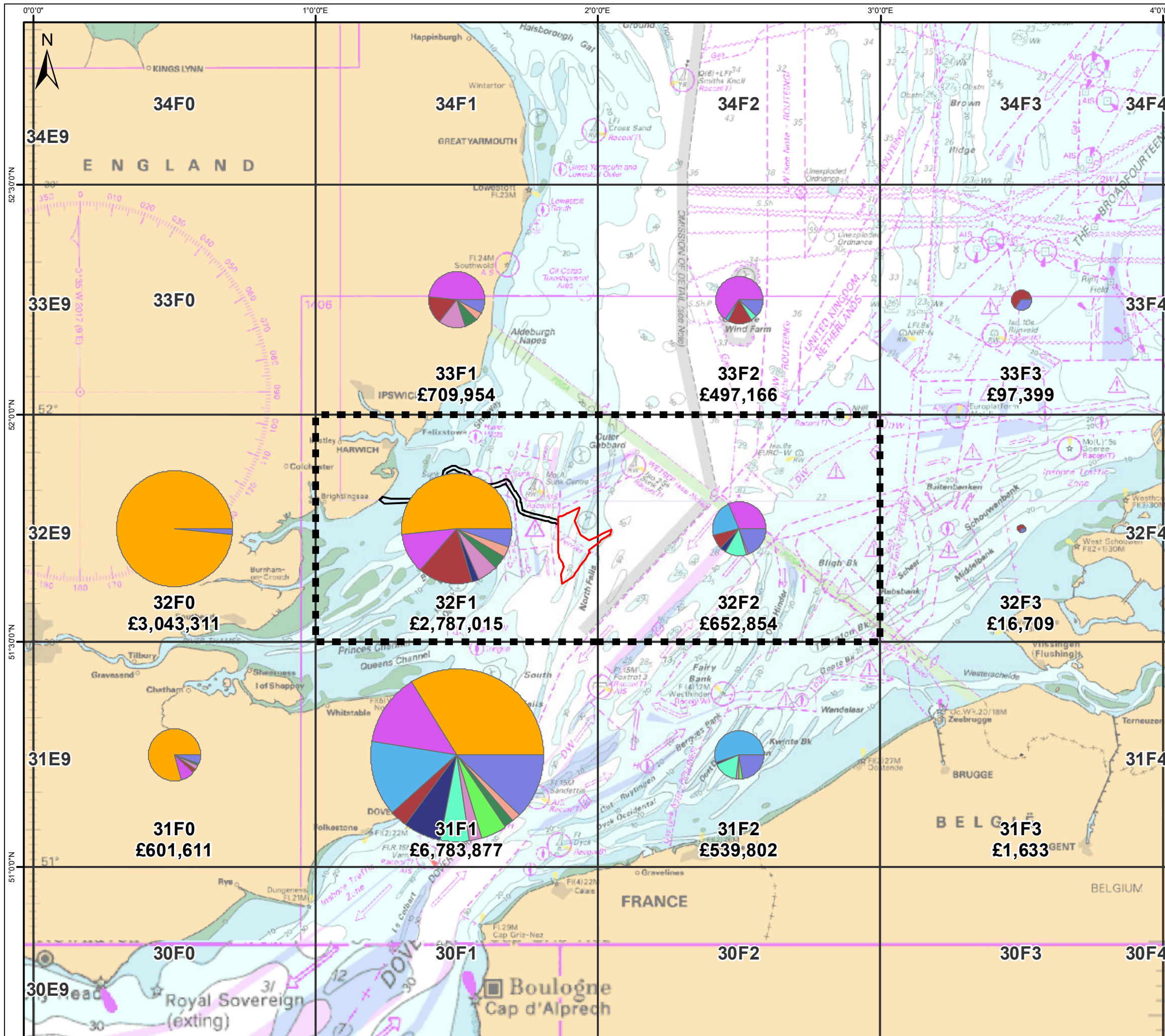
0 10 20 40 nm  
0 20 40 80 km

Data Source: MMO (2023)  
Drawing Title: UK LANDINGS VALUE (£) METHOD AVERAGE 2018-2022

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

Drawing Number	NF-02-EIA-ES-002	Figure Number	14.5
Scale	1:1,500,000	Plot Size	A3
Datum	WGS 1984	Projection	WGS 1984 World Mercator



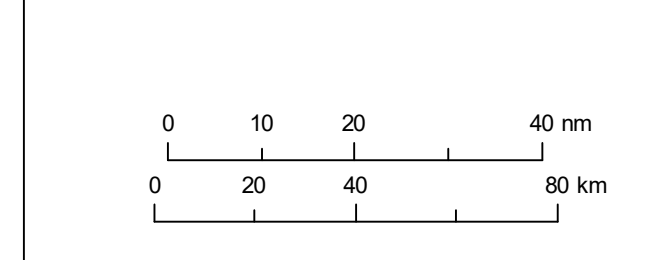


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Species<sup>1</sup>**

- Cockles
- Whelks
- Squid
- Sole
- Horse Mackerel
- Red Mullet
- Bass
- Mixed Squid and Octopi
- Lobsters
- Thornback Ray
- Other



Data Source: MMO (2023)

**UK LANDINGS VALUE (£)  
SPECIES  
AVERAGE 2018-2022**

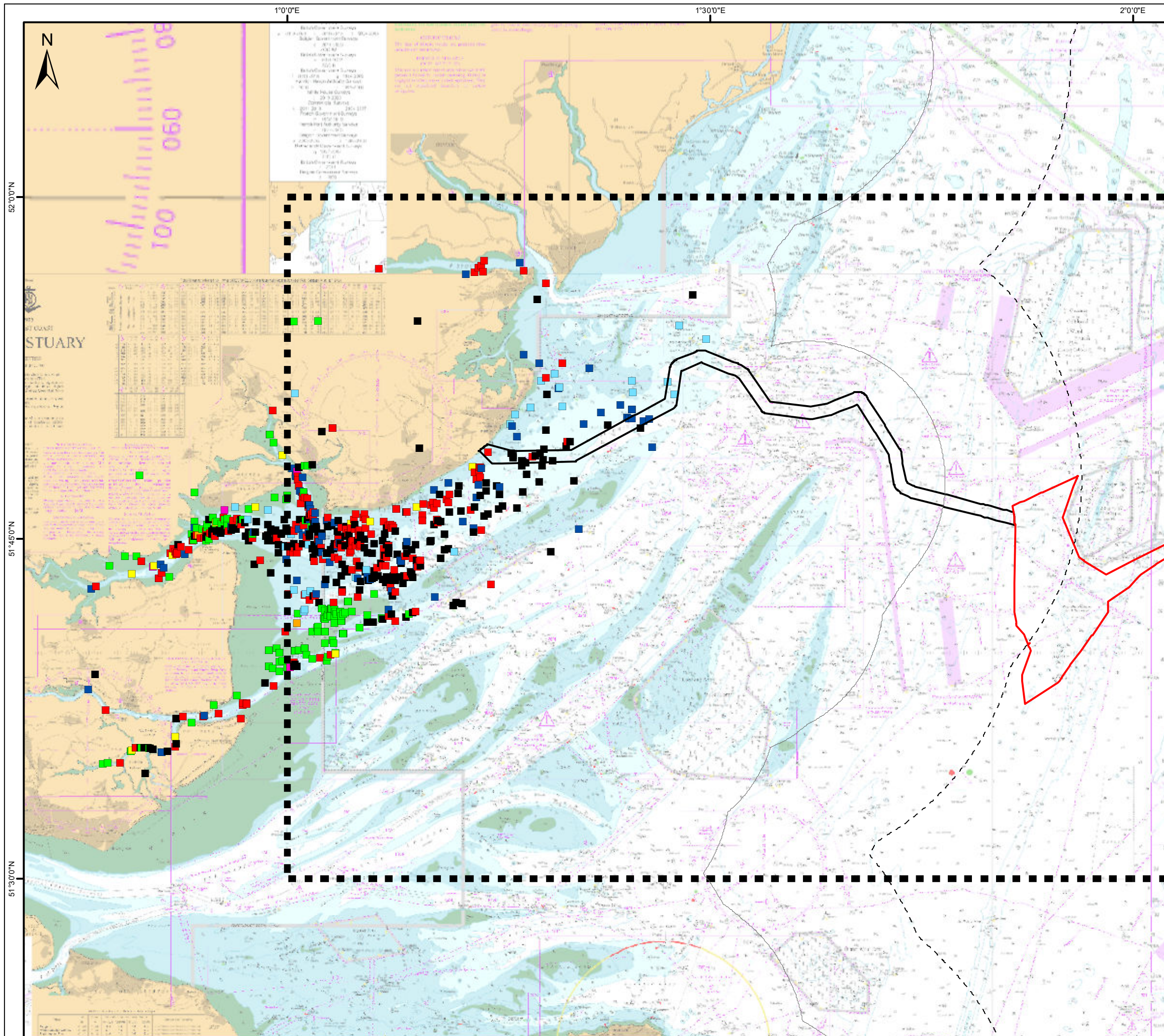
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

Drawing Number: **NF-02-EIA-ES-001** Figure Number: **14.6**

Scale: 1:1,500,000 Plot Size: A3 Datum: WGS 1984 Projection: WGS 1984 World Mercator







**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- 6 NM Limit
- - - 12 NM Limit

**\*KEIFCA Surveillance Sightings<sup>1</sup>**

- Angling
- Dredging
- Lining
- Unknown
- Netting
- Other
- Potting
- Trawling

<sup>1</sup>Limited to areas within the district and therefore within 6 nm.

This data set only provides a snapshot in time per sighting. In addition, sightings are skewed towards KEIFCA home ports.

It does not accurately represent the spatial distribution of fishing activity in the district, but it provides an indication of where activities do occur.

Data Source: KEIFCA (2022)

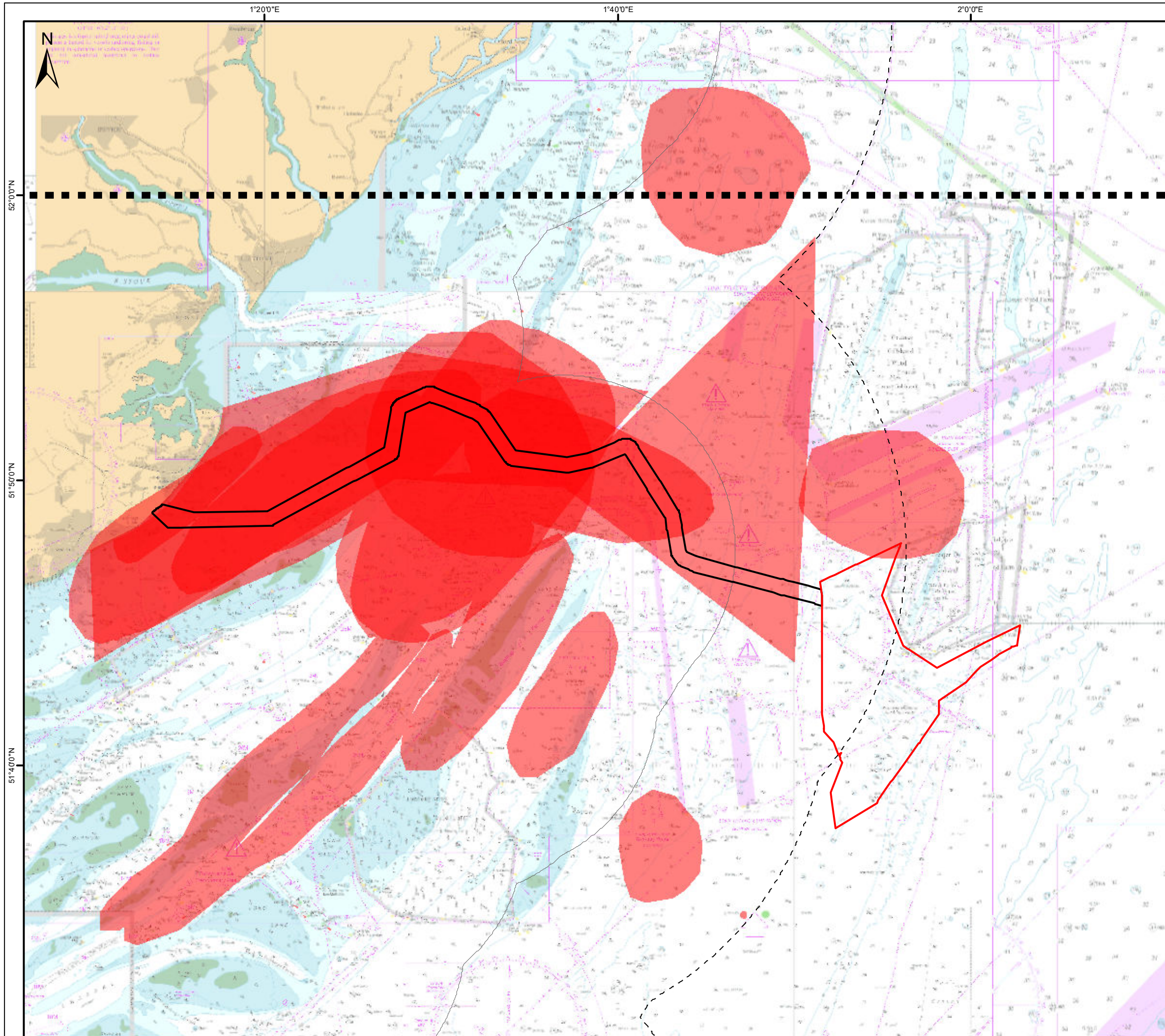
**Drawing Title**  
**SURVEILLANCE SIGHTINGS**  
**KEIFCA**  
**2015-2020**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

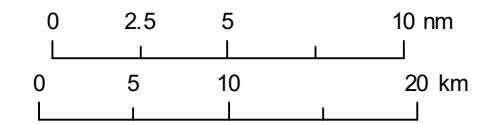
Drawing Number: **NF-02-EIA-ES-024**      Figure Number: **14.7**

Scale: 1:500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - Potting
  - 6 NM Limit
  - 12 NM Limit



Data Source:  
BMM Consultation (2022)

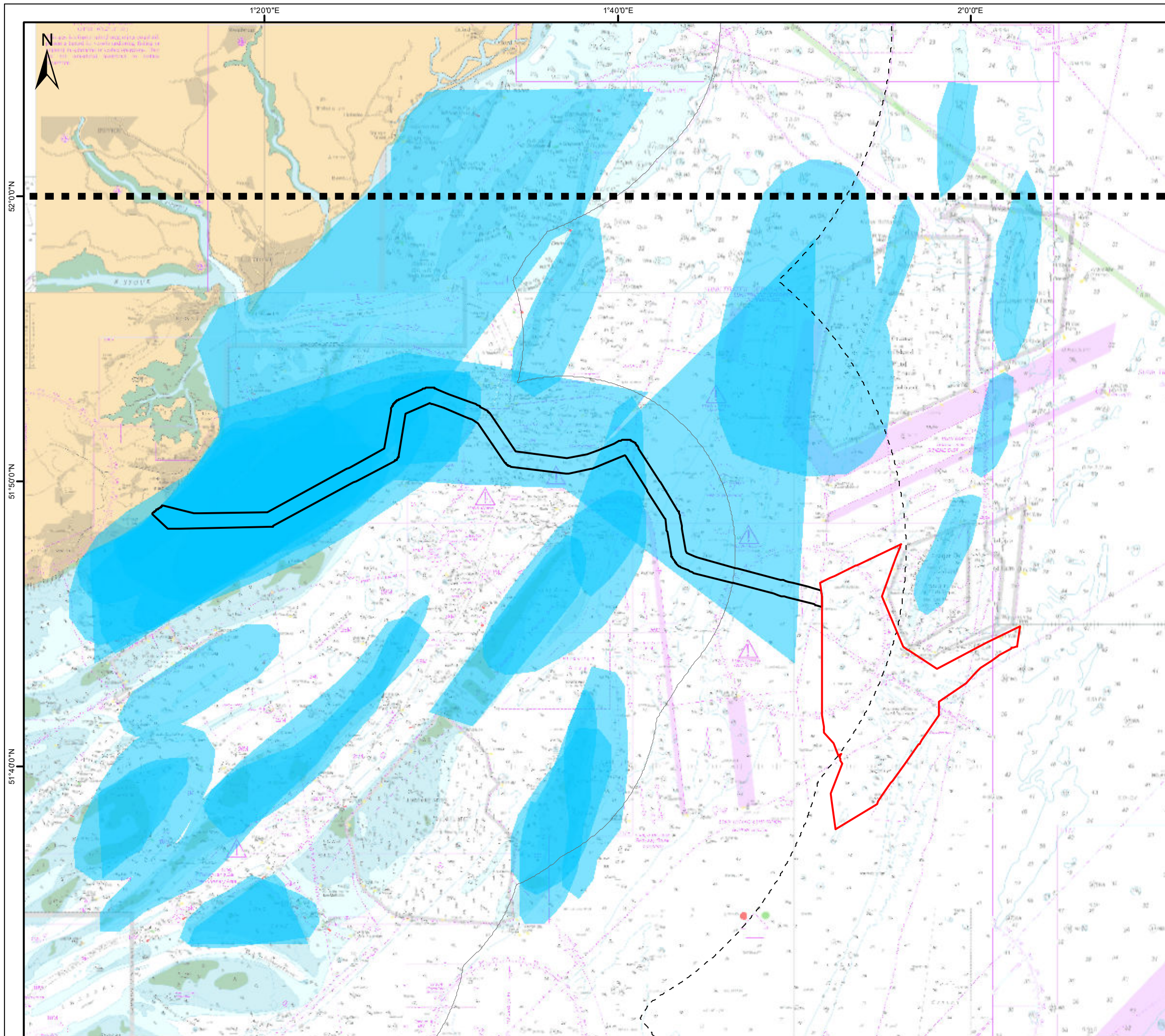
Drawing Title **Anonymised Potting Grounds Consultation 2022**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

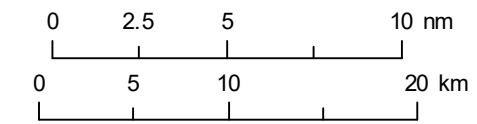
Drawing Number **NF-02-EIA-ES-028** Figure Number **14.8**

Scale 1:400,000 Plot Size A3 Datum WGS 1984 Projection WGS 1984 World Mercator





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Nets
  - Study Area
  - 6 NM Limit
  - 12 NM Limit



Data Source:  
BMM Consultation (2022)

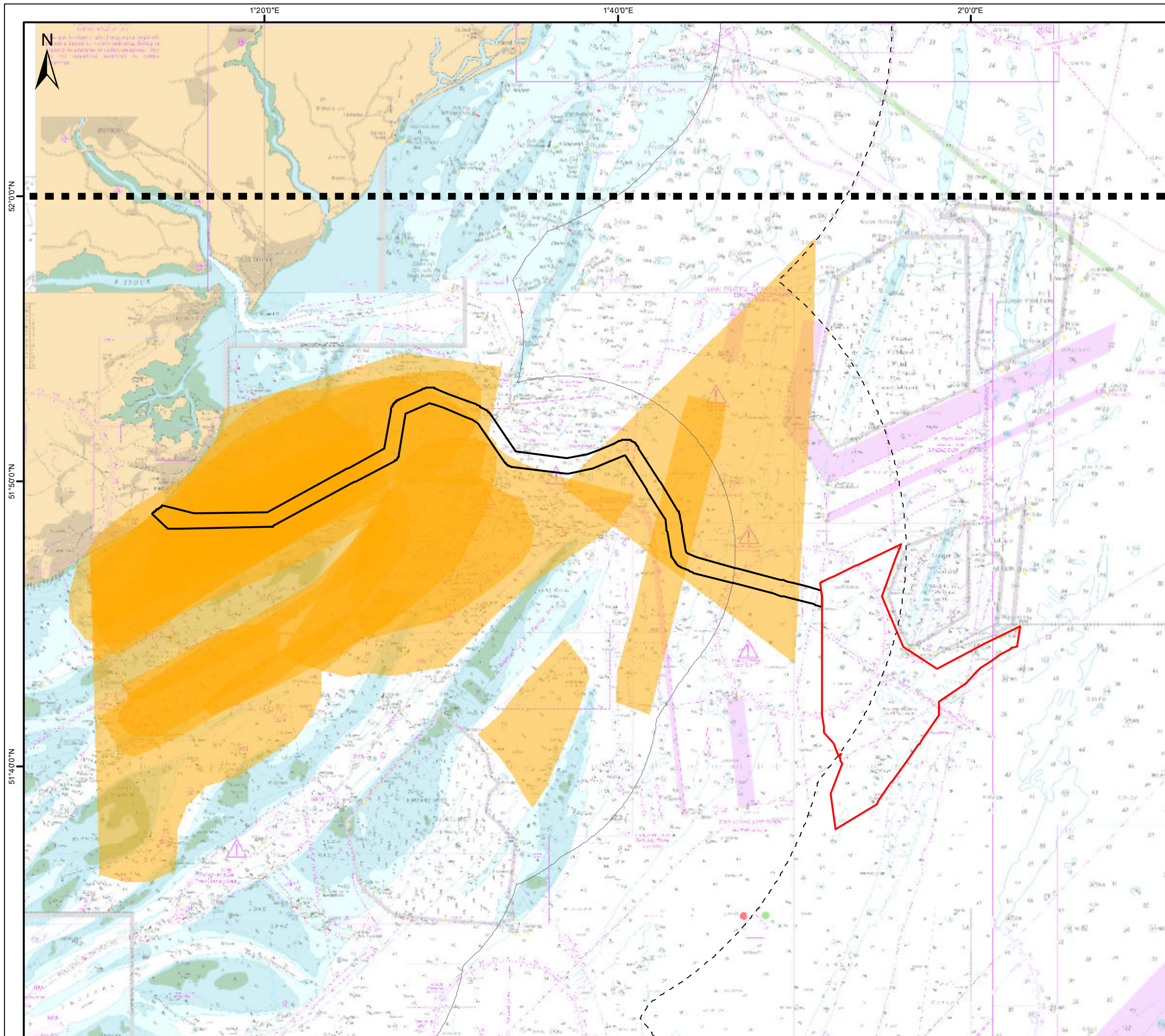
Drawing Title **Anonymised Netting Grounds  
(Gillnets, Drift Nets, Set Nets) Consultation  
2022**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

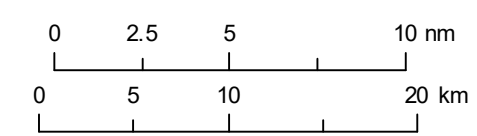
Drawing Number **NF-02-EIA-ES-027**      Figure Number **14.9**

Scale 1:400,000    Plot Size A3    Datum WGS 1984    Projection WGS 1984 World Mercator





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - Trawling
  - 6 NM Limit
  - 12 NM Limit



Data Source:  
BMM Consultation (2022)

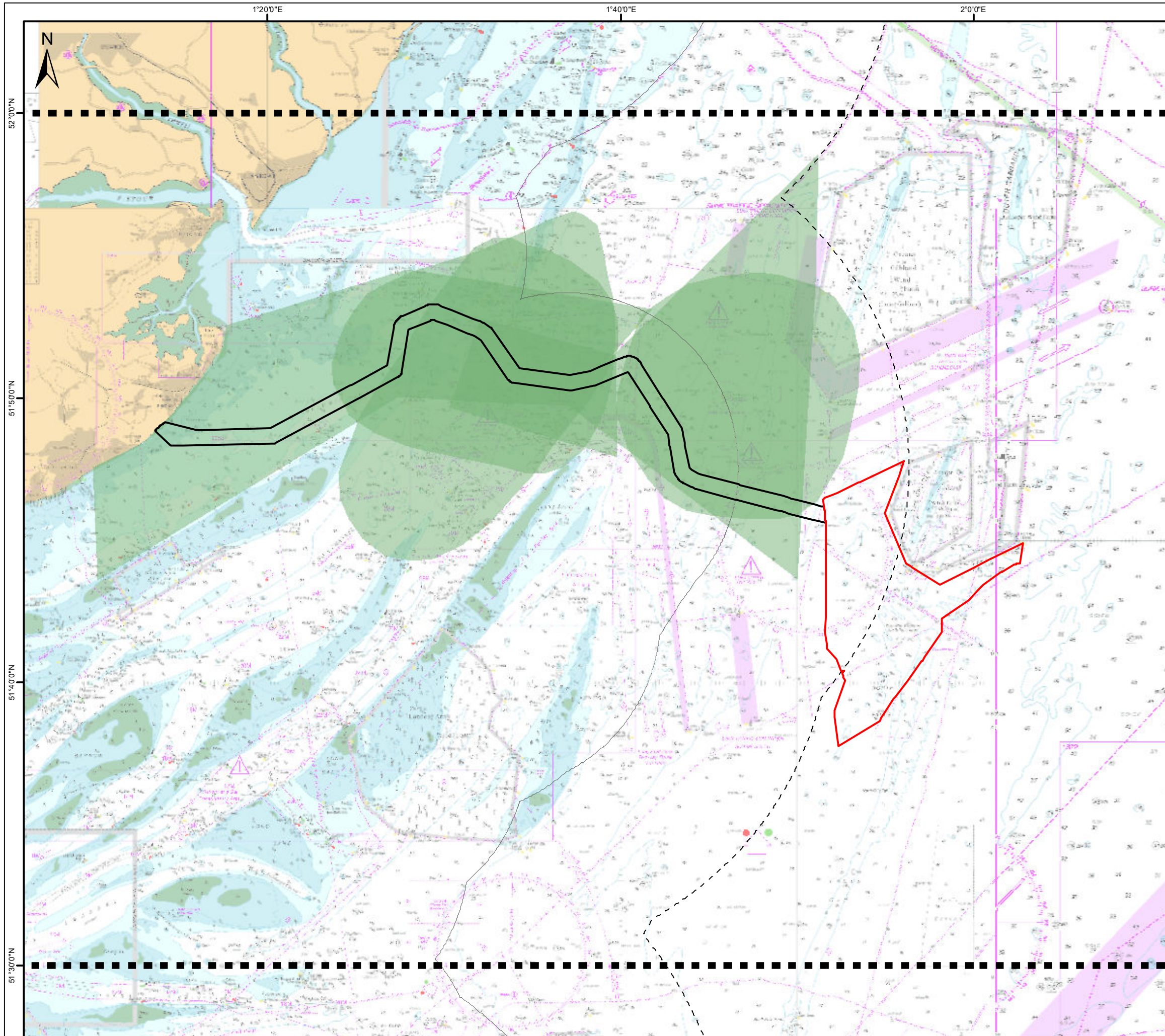
Drawing Title **Anonymised Trawling Grounds Consultation 2022**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

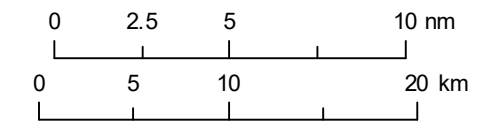
Drawing Number **NF-02-EIA-ES-029** Figure Number **14.10**

Scale 1:400,000 Plot Size A3 Datum WGS 1984 Projection WGS 1984 World Mercator





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - Longlining Grounds<sup>1</sup>
  - 6 NM Limit
  - 12 NM Limit



Data Source:  
<sup>1</sup>BMM Consultation (2022)

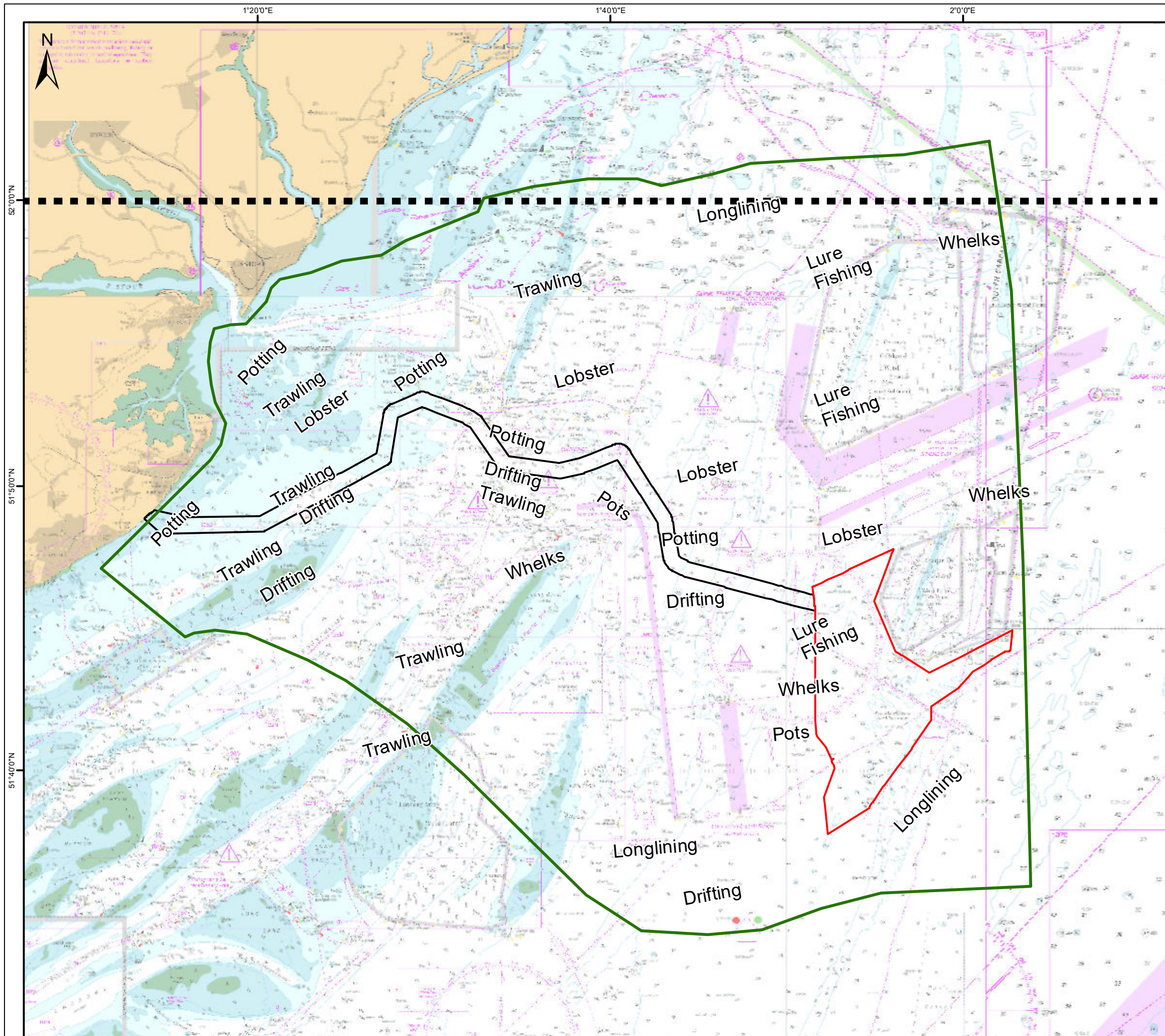
Drawing Title **Anonymised Longlining Grounds Consultation 2022**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number **NF-02-EIA-ES-026** Figure Number **14.11**

Scale 1:400,000 Plot Size A3 Datum WGS 1984 Projection WGS 1984 World Mercator





**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- HHFA Fishing Grounds Boundary<sup>1</sup>

Data Source:  
HHFA (2022)

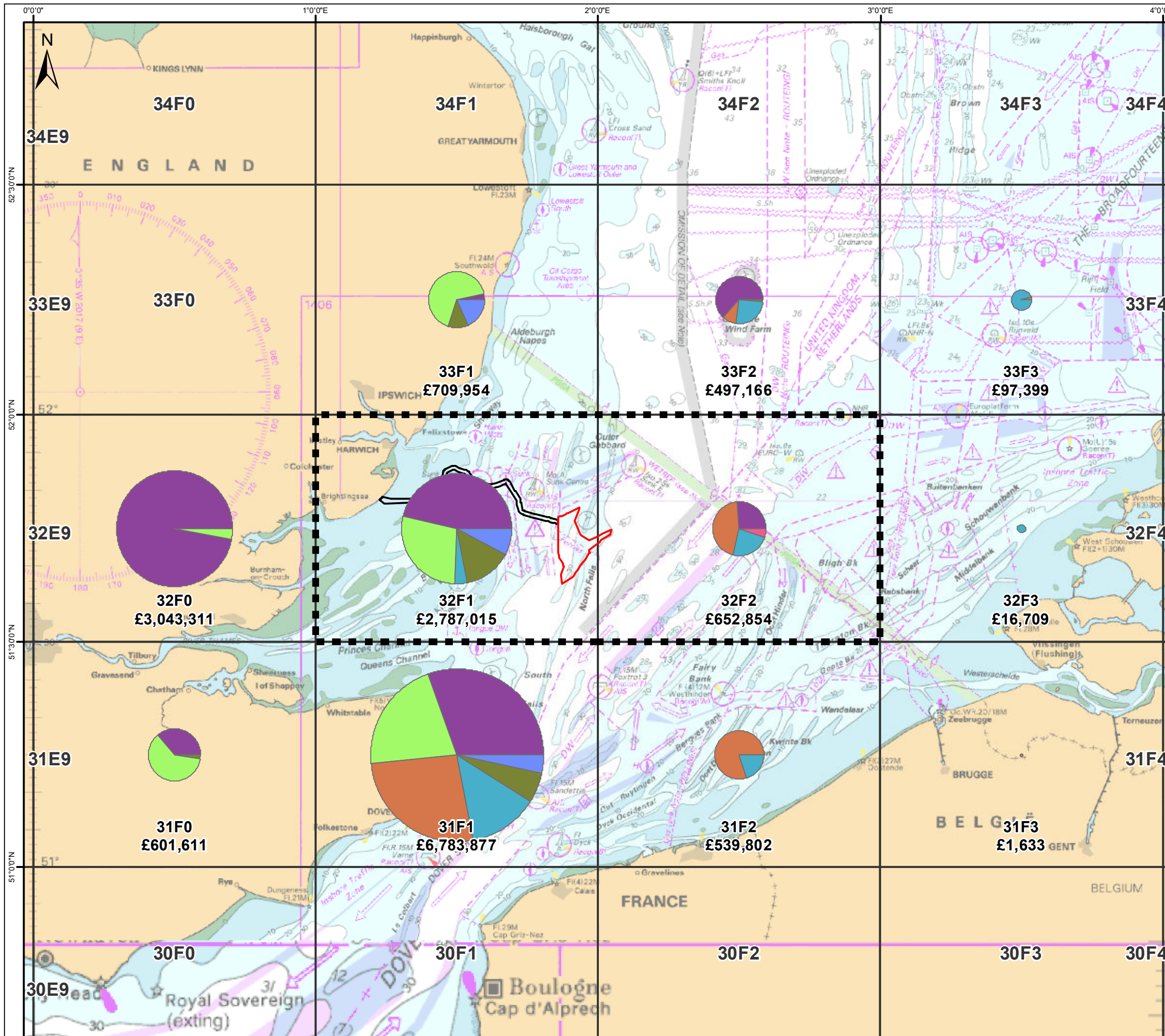
Drawing Title  
**FISHING GROUNDS  
HHFA  
2022**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number <b>NF-02-EIA-ES-025</b>		Figure Number <b>14.12</b>	
Scale 1:400,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator

Brown & May  
Marine Ltd.

**NORTH FALLS**  
Offshore Wind Farm

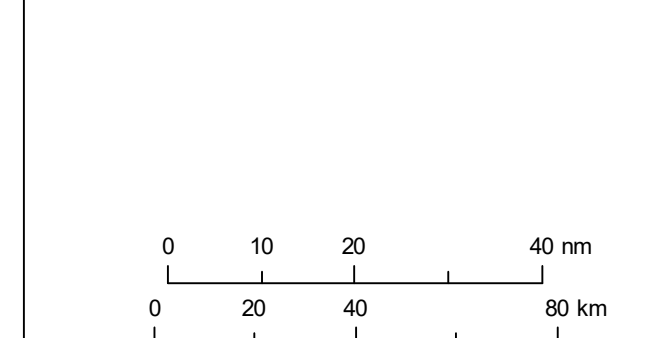


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Length<sup>1</sup>**

- 12m - 15m
- 8m - 10m
- 24m - 40m
- 40m & over
- 10m - 12m
- 8m & under
- 18m - 24m
- 15m - 18m



Data Source: MMO (2023)  
Drawing Title

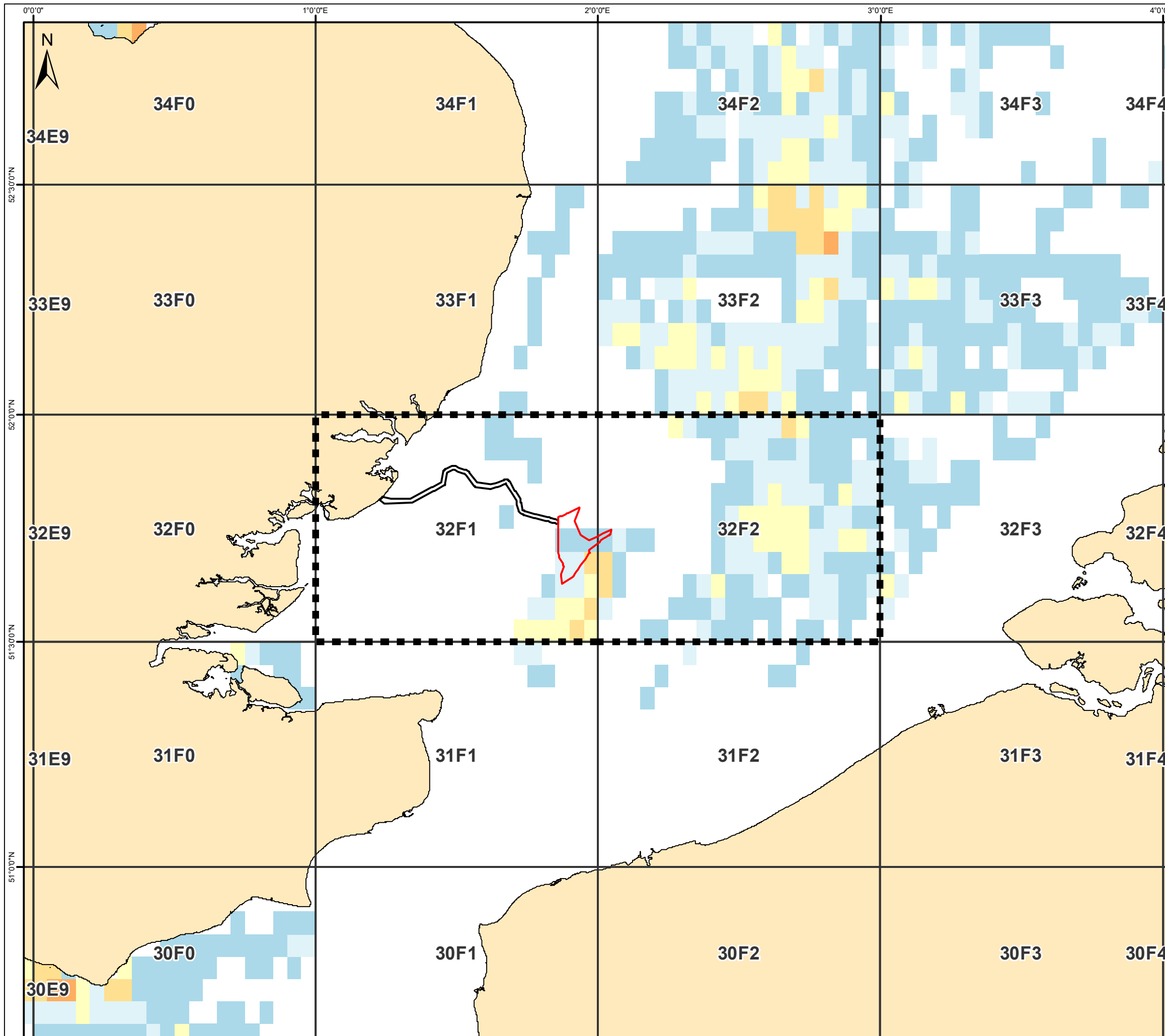
**UK LANDINGS VALUE (£)  
LENGTH  
AVERAGE 2018-2022**

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

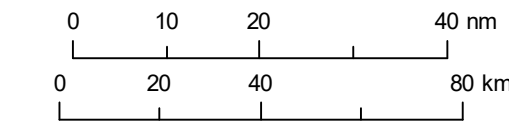
Drawing Number: **NF-02-EIA-ES-003**      Figure Number: **14.13**

Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Beam trawl<sup>1</sup>**
- Less than £1,000
  - £1,000 - £3,000
  - £3,000 - £6,000
  - £6,000 - £10,000
  - £10,000 - £20,000



Data Source: MMO (2021)

Drawing Title

### UK VMS VALUE (£) BEAM TRAWL AVERAGE 2016-2020

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

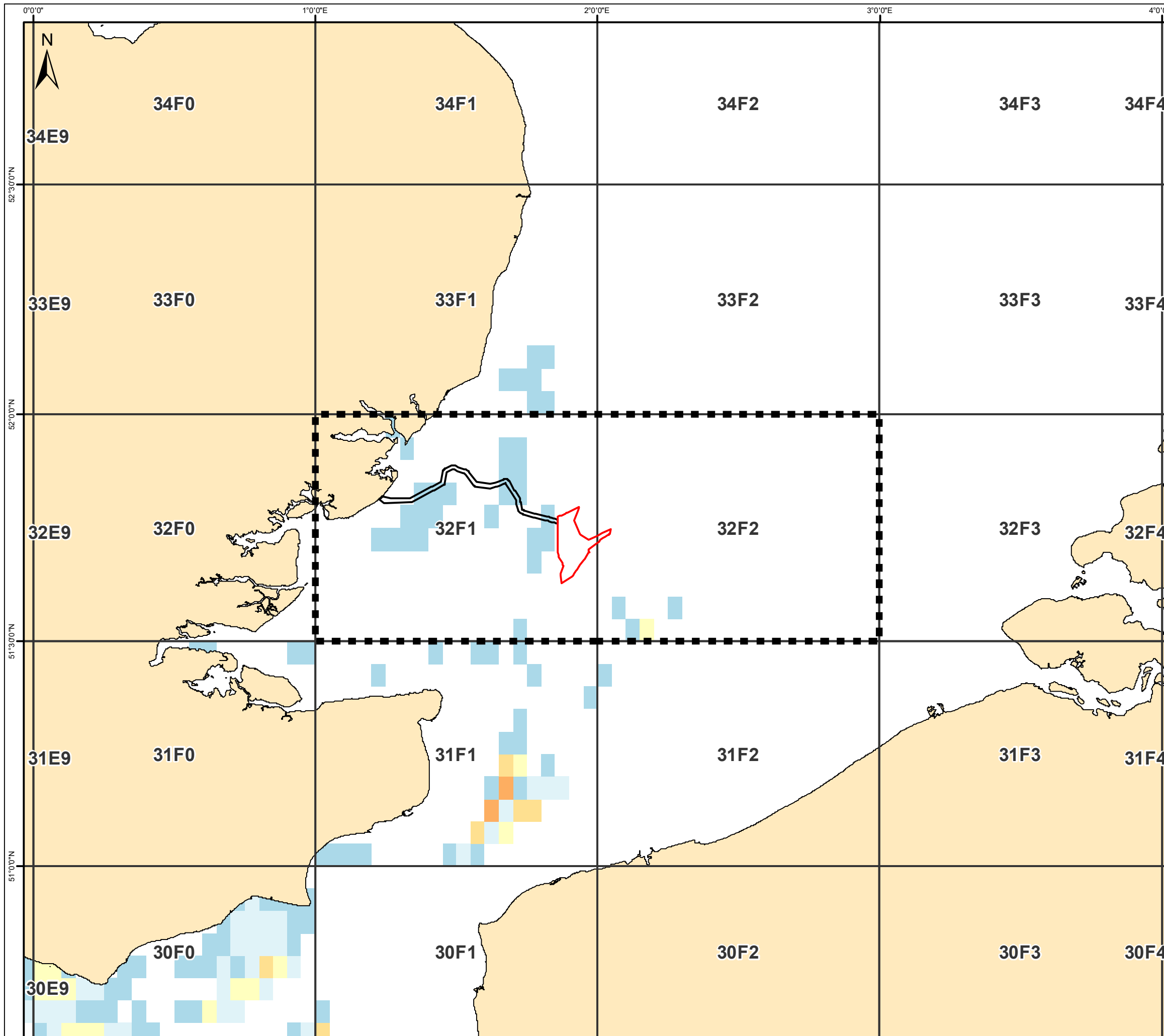
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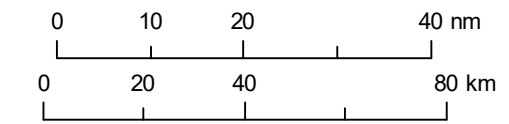


File ref: Z:\Projects\SS\_E\_NorthFalls\IMXD\Commfsh\_02\IAIES\NF-02-EIA-ES-017\_VMSValue\_UKBeamTrawl1620\_20231122.mxd





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Bottom otter trawl<sup>1</sup>**
- Less than £1,000
  - £1,000 - £3,000
  - £3,000 - £6,000
  - £6,000 - £10,000
  - £10,000 - £20,000



Data Source:  
MMO (2021)

Drawing Title

### UK VMS VALUE (£) BOTTOM OTTER TRAWLS AVERAGE 2016-2020

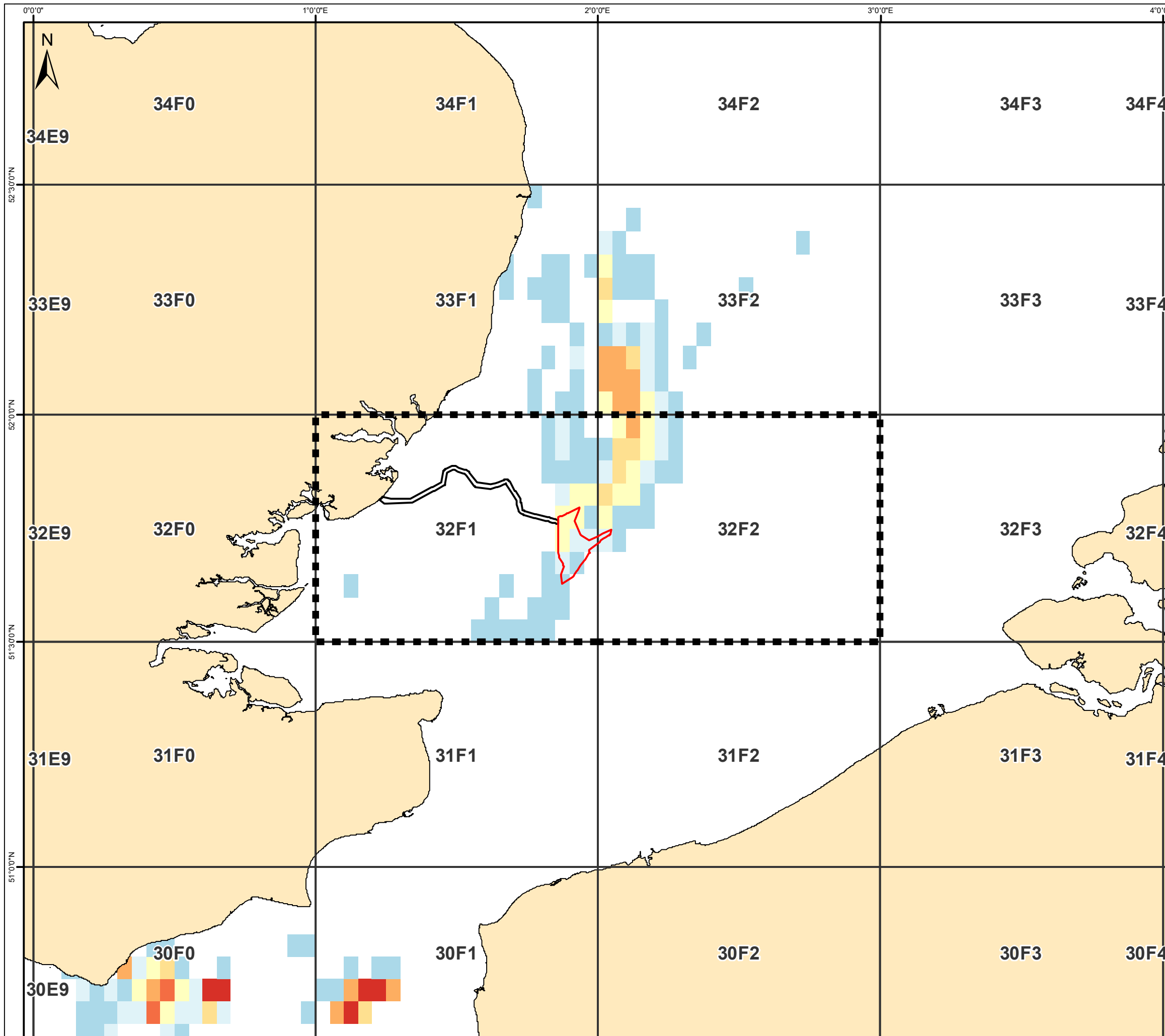
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

Drawing Number: **NF-02-EIA-ES-015**      Figure Number: **14.15**

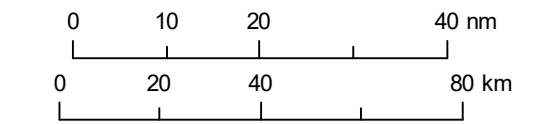
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- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Pots or Traps<sup>1</sup>**
- Less than £1,000
  - £1,000 - £3,000
  - £3,000 - £6,000
  - £6,000 - £10,000
  - £10,000 - £20,000
  - £20,000 - £35,000
  - More than £35,000



Data Source:  
MMO (2021)

Drawing Title

### UK VMS VALUE (£) POTS/TRAPS AVERAGE 2016-2020

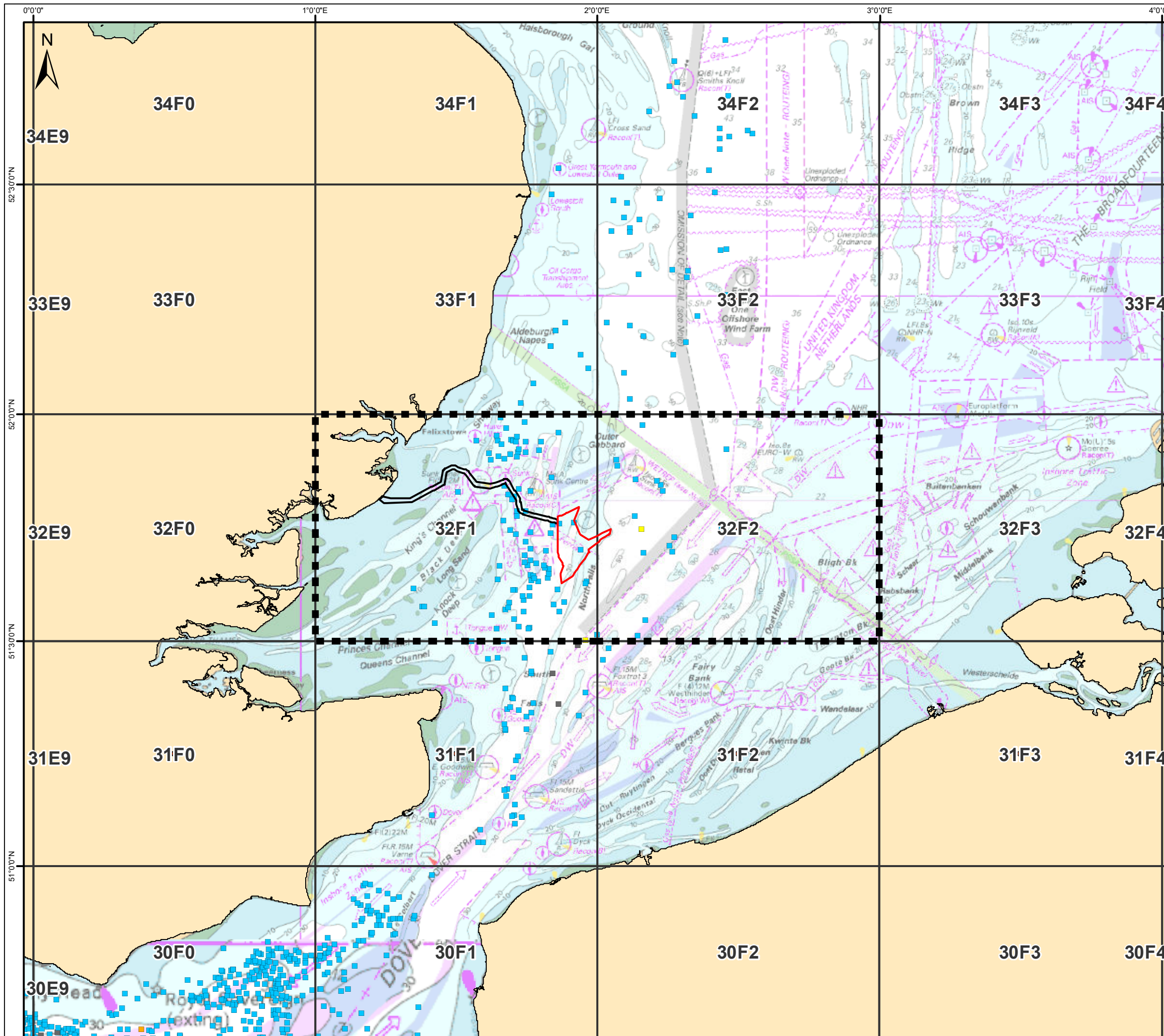
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-016**      Figure Number: **14.16**

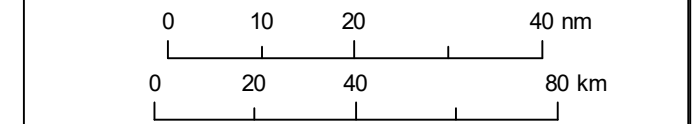
Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



File ref: Z:\Projects\SSSE\_NorthFalls\MXD\Commfish\_02\EA\ES\NF-02-EIA-ES-016\_VMSValue\_UKPotsTraps1620\_20231122.mxd



- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Method<sup>1</sup>**
- Potter/W helker
  - Trawlers (All)
  - Scallop dredger (French/Newhaven)
  - Other



Data Source: MMO (2022)

Drawing Title **SURVEILLANCE SIGHTINGS  
BELGIAN VESSELS  
2012-2021**

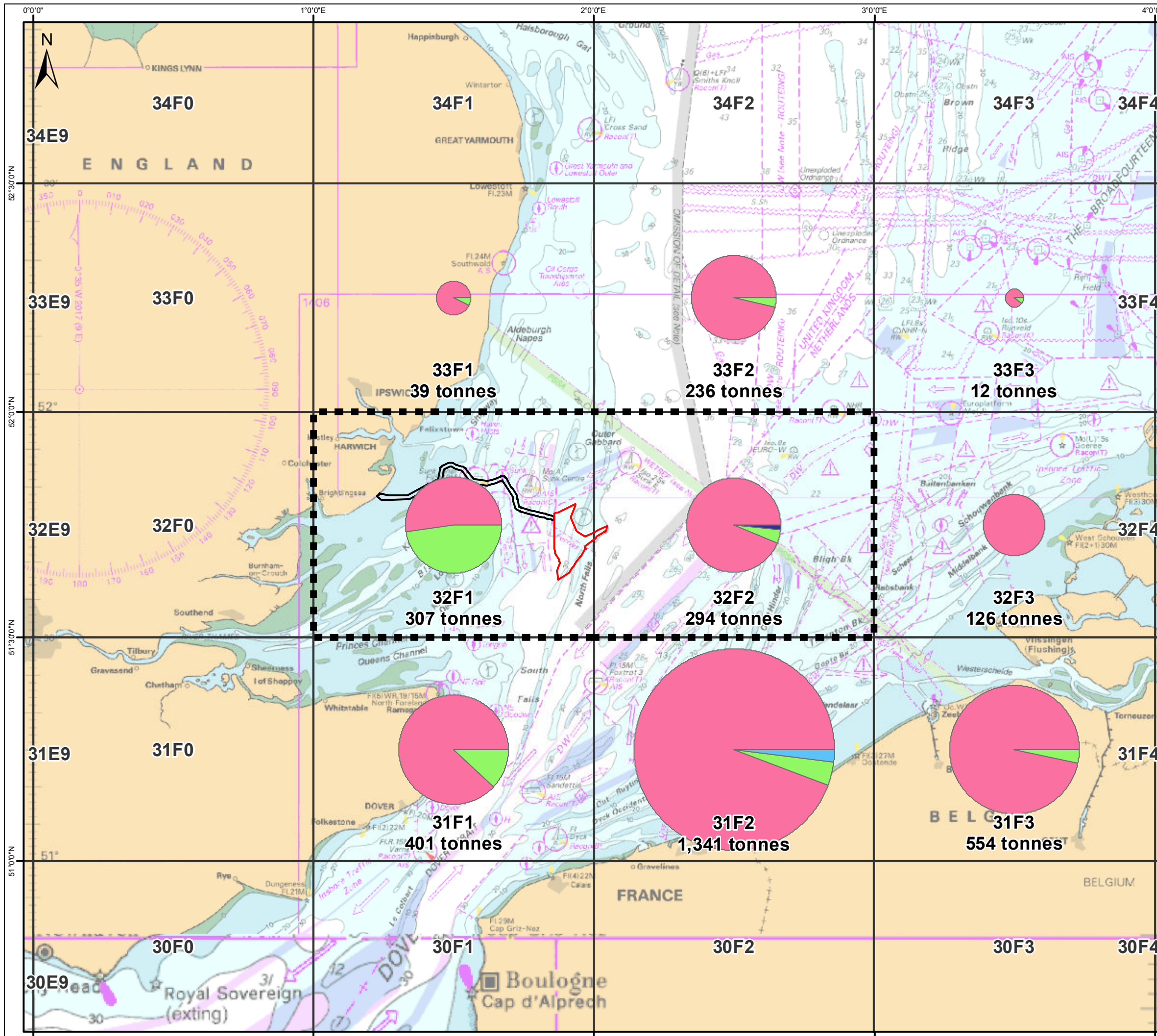
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number **NF-02-EIA-ES-007** Figure Number **14.17**

Scale 1:1,500,000 Plot Size A3 Datum WGS 1984 Projection WGS 1984 World Mercator



File ref: Z:\Projects\ISSE\_North Falls\ISMD\Commfish\_02\EIA\ES\NF-02-EIA-ES-007\_SurveillanceSightings\_1221Belgian\_20231122.mxd



**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Method<sup>1</sup>**

- Beam Trawls
- Bottom trawls and seines
- Gill nets/Entangling nets
- Trammel nets
- Dredges
- Longlines

0 10 20 40 nm  
0 20 40 80 km

Data Source: STEFC (2017)

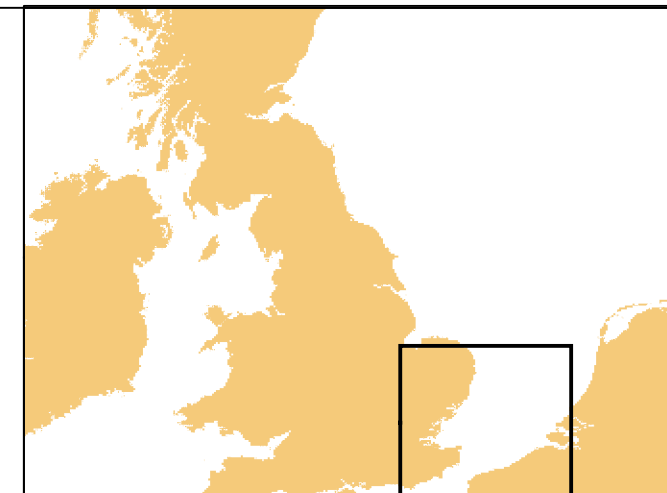
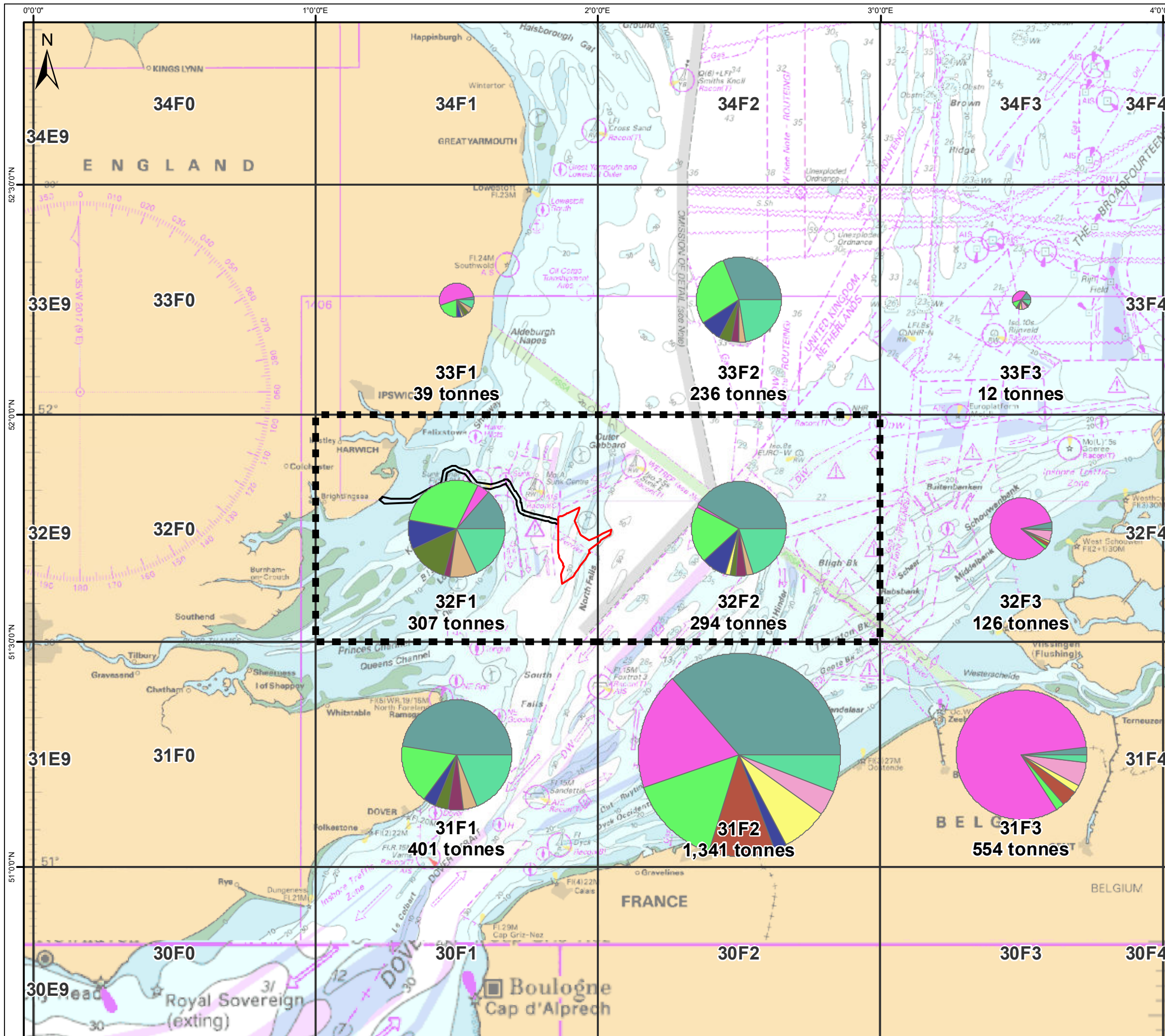
**Drawing Title**  
**BELGIAN LANDINGS**  
**WEIGHT (TONNES) - METHOD**  
**AVERAGE 2012-2016**

Rev	Date	Remarks	Dwn	Chkd
01	08/01/24	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-019**      Figure Number: **14.18**

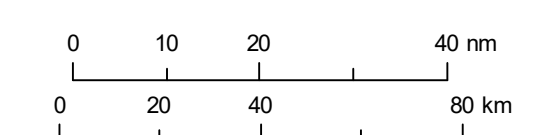
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File ref: Z:\Projects\SSE\_NorthFalls\MXD\Commfish\_02\EA\ES\INF-02-EIA-ES-019\_BELLandings\_MethodWeight1216\_20231123.mxd



**Legend**

- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Species<sup>1</sup>**
- Plaice
  - Shrimps and Prawns
  - Sole
  - Flounder
  - Cod
  - Other Demersal
  - Dabs
  - Thornback Ray
  - Tub Gurnard
  - Spotted Dogfish
  - Other



Data Source:  
STEFC (20217)

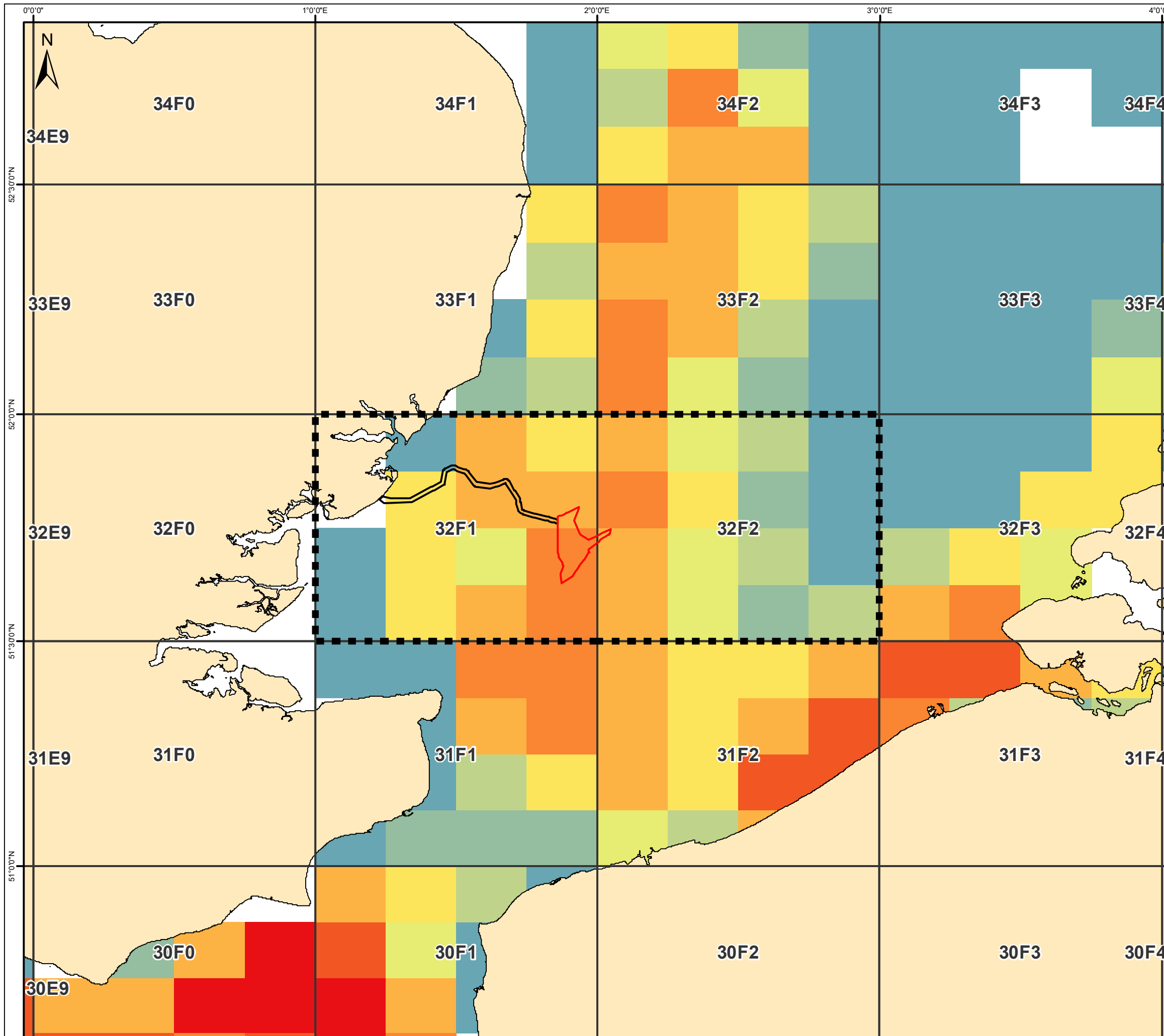
**BELGIAN LANDINGS  
WEIGHT (TONNES) - SPECIES  
AVERAGE 2012-2016**

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

Drawing Number <b>NF-02-EIA-ES-018</b>	Figure Number <b>14.19</b>
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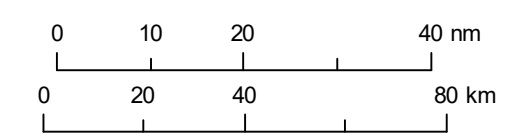
Scale 1:1,500,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator
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- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles

- Beam Trawl<sup>1</sup>**
- Less than €5,000
  - €5,000 to €10,000
  - €10,000 to €25,000
  - €25,000 to €50,000
  - €50,000 to €100,000
  - €100,000 to €250,000
  - €250,000 to €500,000
  - €500,000 to €750,000
  - Over €750,000



Data Source:  
<sup>1</sup> ILVO (2015)

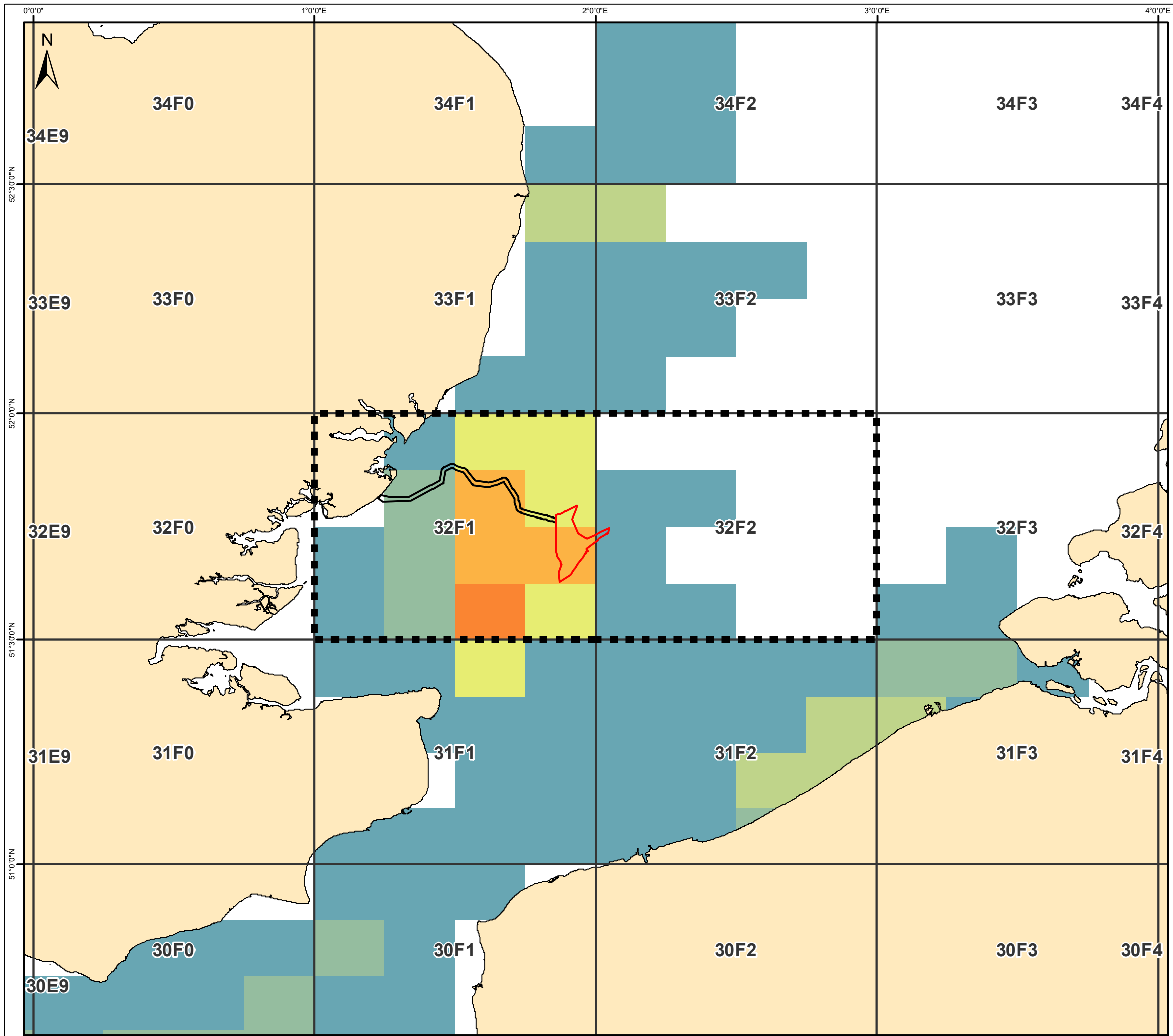
Drawing Title  
**BELGIAN VMS VALUE (€)  
BEAM TRAWL  
AVERAGE 2010-2014**

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-010**      Figure Number: **14.20**

Scale: 1:1,500,000      Plot Size: A3      Datum: WGS 1984      Projection: WGS 1984 World Mercator



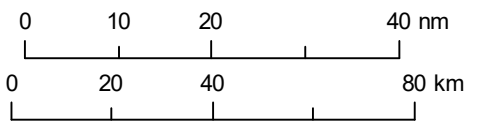


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Demersal Trawl<sup>1</sup>**

- Less than €5,000
- €5,000 to €10,000
- €10,000 to €25,000
- €25,000 to €50,000
- €100,000 to €250,000
- €250,000 to €500,000



Data Source:  
<sup>1</sup> ILVO (2015)

**Drawing Title**  
**BELGIAN VMS VALUE (€)**  
**DEMERSAL TRAWL**  
**AVERAGE 2010-2014**

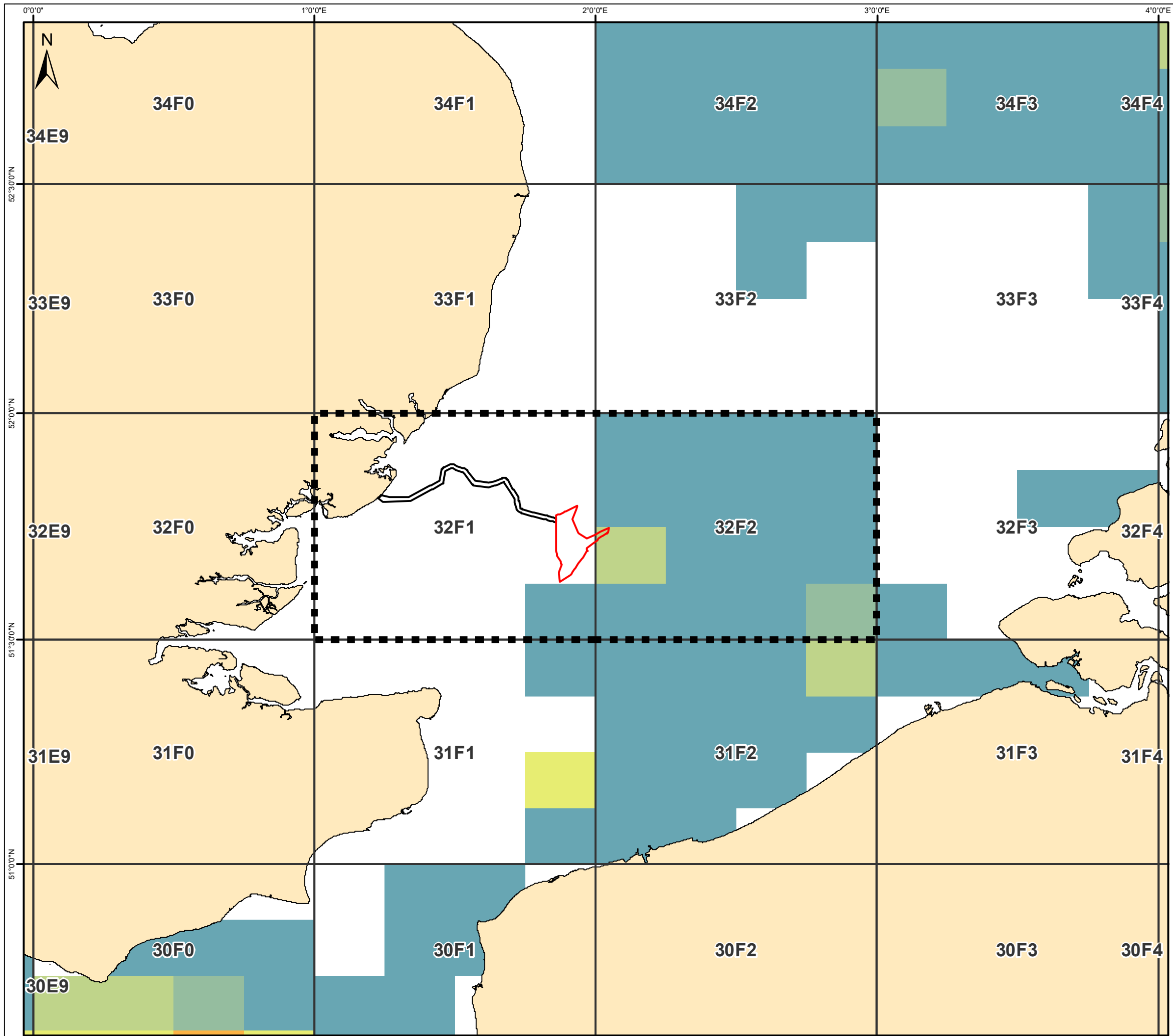
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number <b>NF-02-EIA-ES-011</b>	Figure Number <b>14.21</b>
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Scale 1:1,500,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator
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File ref: Z:\Projects\SS\_E\_NorthF a\I\MXD\Commfsh\_02\EA\ES\NF-02-EIA-ES-011\_VMSValue\_BE\DemTrawl1014\_20231122.mxd

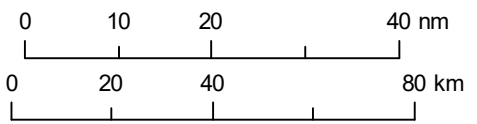


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Seine Nets<sup>1</sup>**

- Less than €5,000
- €5,000 to €10,000
- €10,000 to €25,000
- €25,000 to €50,000
- €100,000 to €250,000



Data Source:  
<sup>1</sup> ILVO (2015)

**Drawing Title**  
**BELGIAN VMS VALUE (€)**  
**SEINE NETS**  
**AVERAGE 2010-2014**

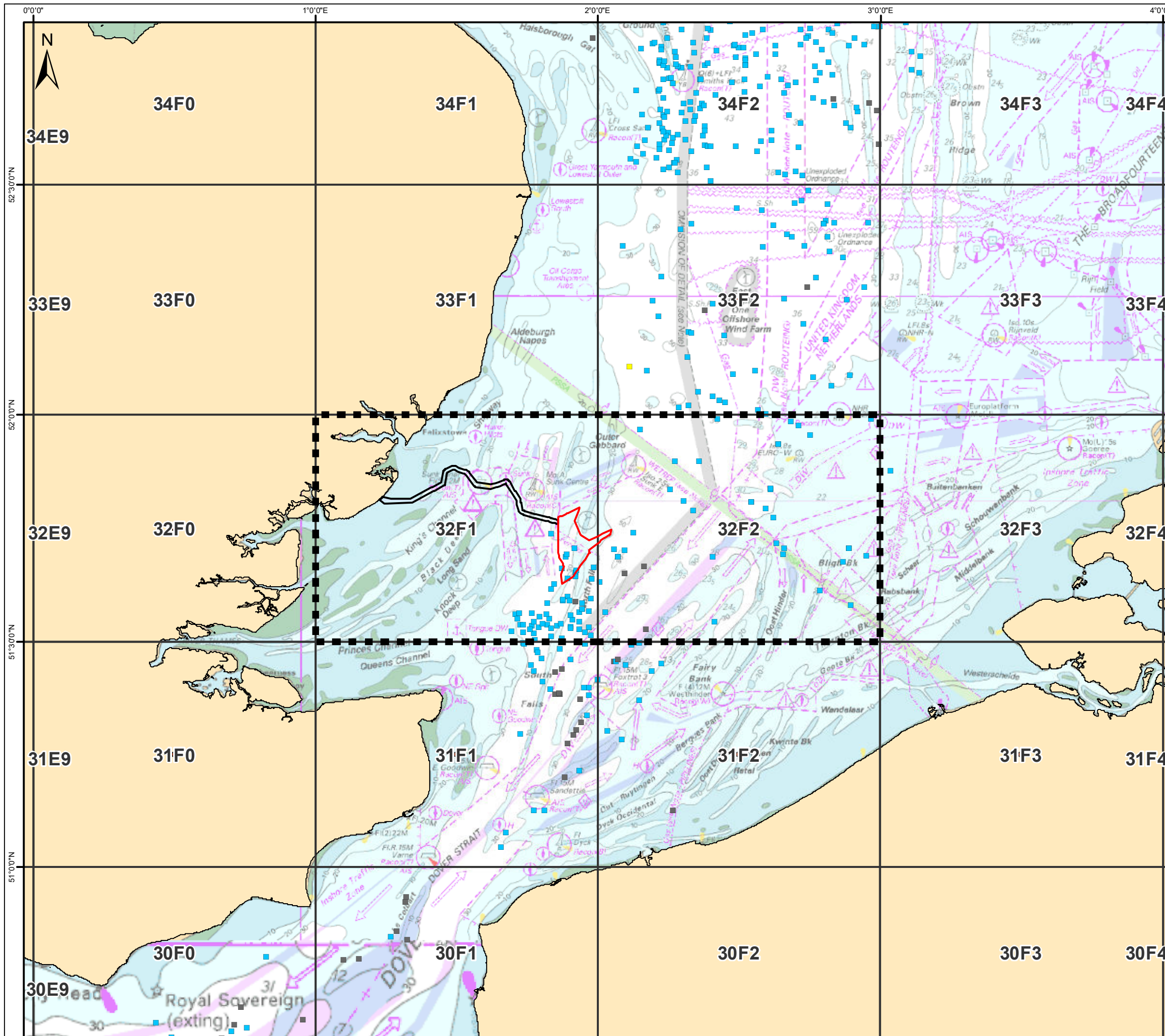
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number <b>NF-02-EIA-ES-012</b>	Figure Number <b>14.22</b>
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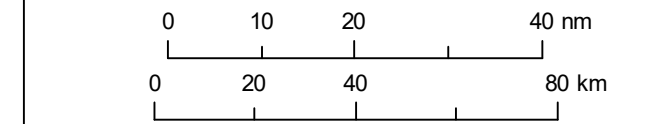
Scale 1:1,500,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator
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- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Method<sup>1</sup>**
- Potter/Welker
  - Trawlers (All)
  - Other



Data Source: MMO (2022)

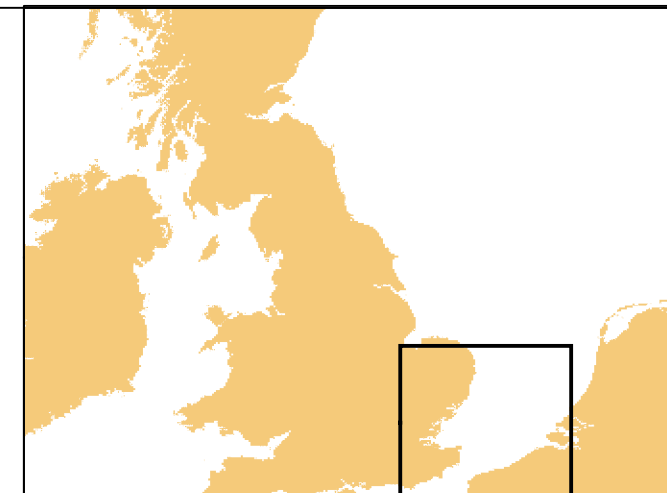
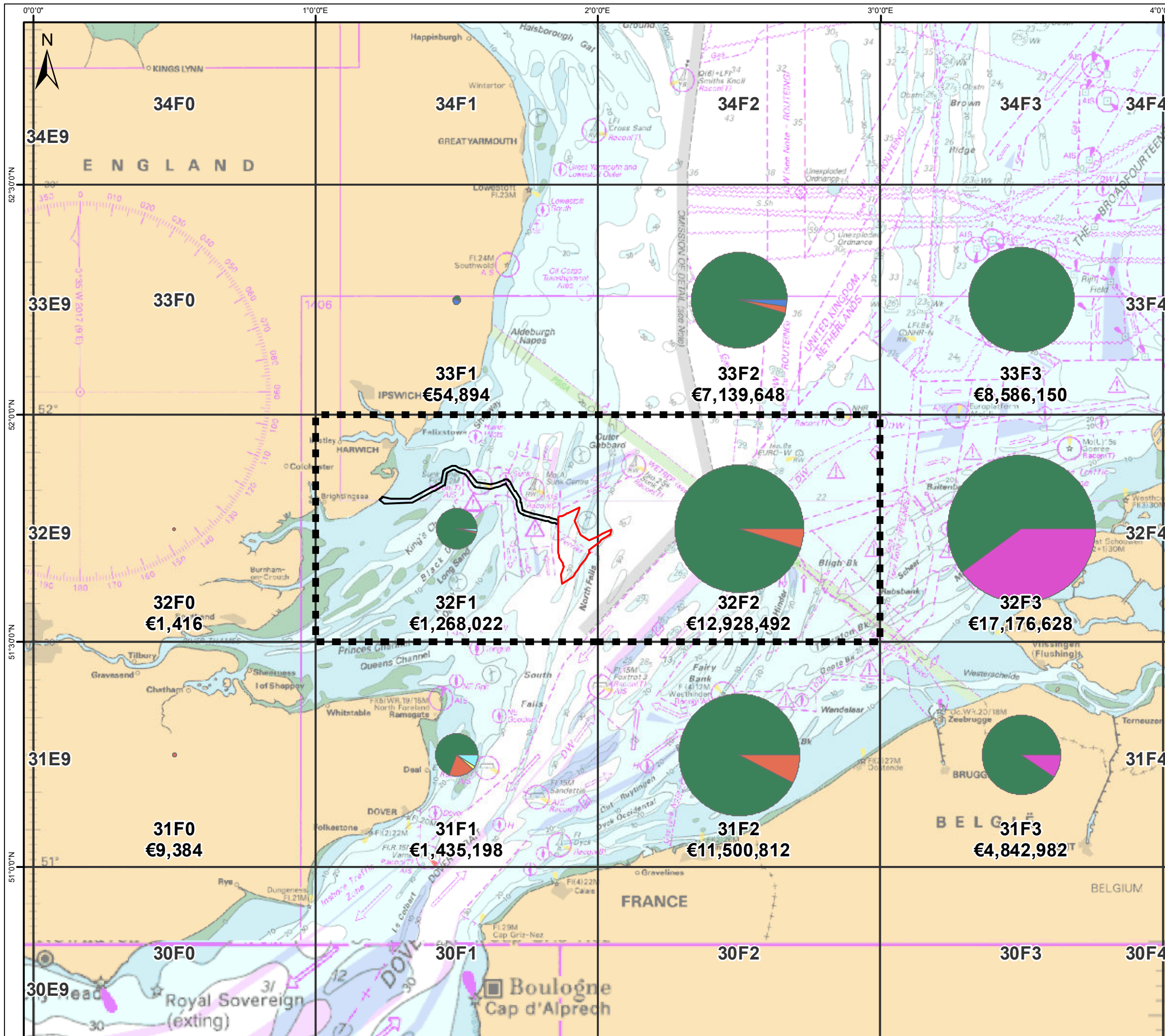
Drawing Title **SURVEILLANCE SIGHTINGS  
DUTCH VESSELS  
2012-2021**

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number **NF-02-EIA-ES-009** Figure Number **14.23**

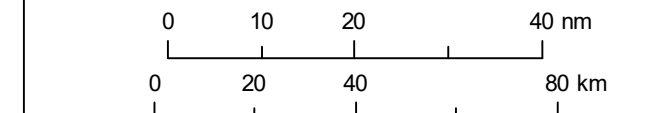
Scale 1:1,500,000 Plot Size A3 Datum WGS 1984 Projection WGS 1984 World Mercator





**Legend**

- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Method<sup>1</sup>**
- Beam Trawl
  - Dredge
  - Seine Nets
  - Traps
  - Demersal Trawl
  - Midwater Trawl
  - Hooks and Lines
  - Nets
  - Other



Data Source:  
<sup>1</sup> Wageningen University and Research (2022)

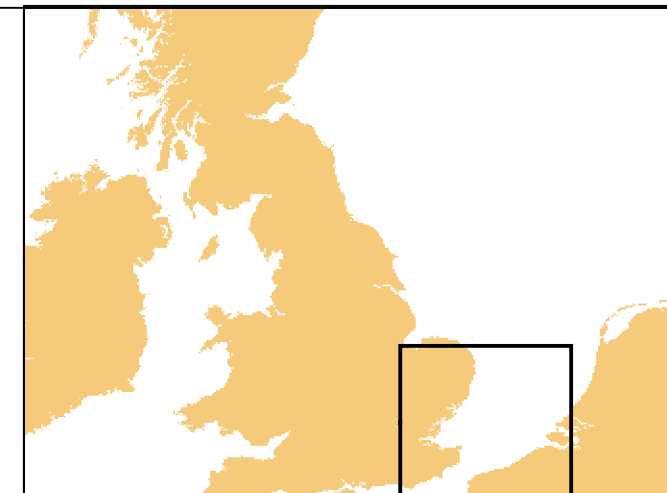
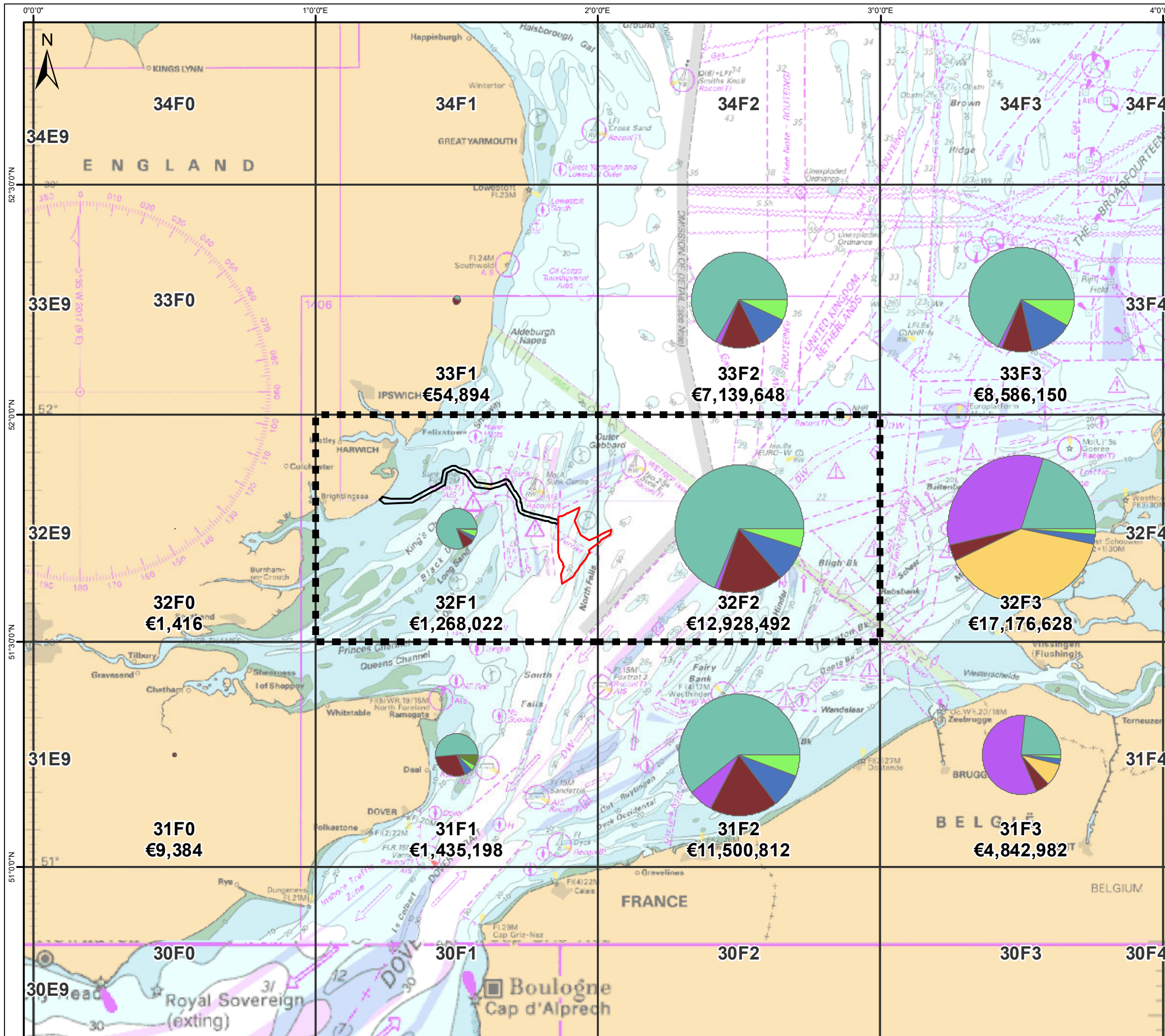
Drawing Title: **DUTCH LANDINGS VALUE (€)**  
**METHOD**  
**AVERAGE 2017-2021**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue		JW

Drawing Number: **NF-02-EIA-ES-023**      Figure Number: **14.24**

Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



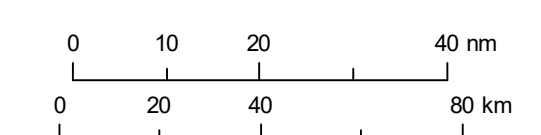


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Species<sup>1</sup>**

- Sole
- Common Shrimp
- Other
- Ensis
- Plaice
- Turbot
- Mackerel
- Herring
- Nephrops



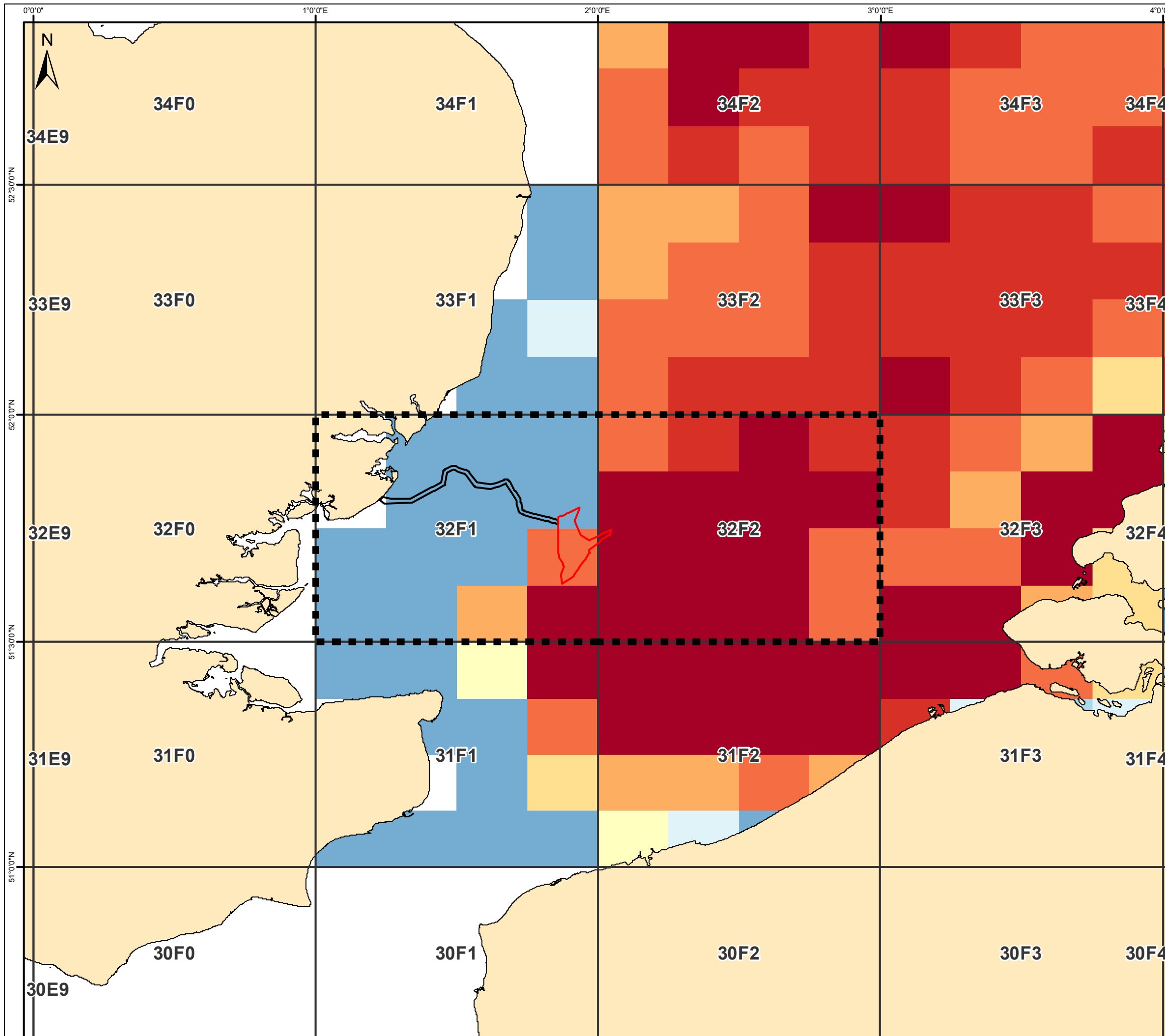
Data Source:  
<sup>1</sup>Wageningen University and Research (2022)  
 Drawing Title: **DUTCH LANDINGS VALUE (€)  
 SPECIES  
 AVERAGE 2017-2021**

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

Drawing Number: **NF-02-EIA-ES-022**      Figure Number: **14.25**

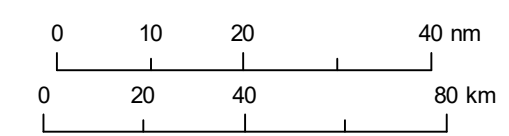
Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles

- Beam Trawls<sup>1</sup>**
- Less than 5,000€
  - 5,000€ - 10,000€
  - 10,000€ - 25,000€
  - 25,000€ - 50,000€
  - 50,000€ - 100,000€
  - 100,000€ - 250,000€
  - 250,000€ - 500,000€
  - 500,000€ - 750,000€
  - More than 750,000€



Data Source:  
<sup>1</sup>Wageningen University and Research (2022)

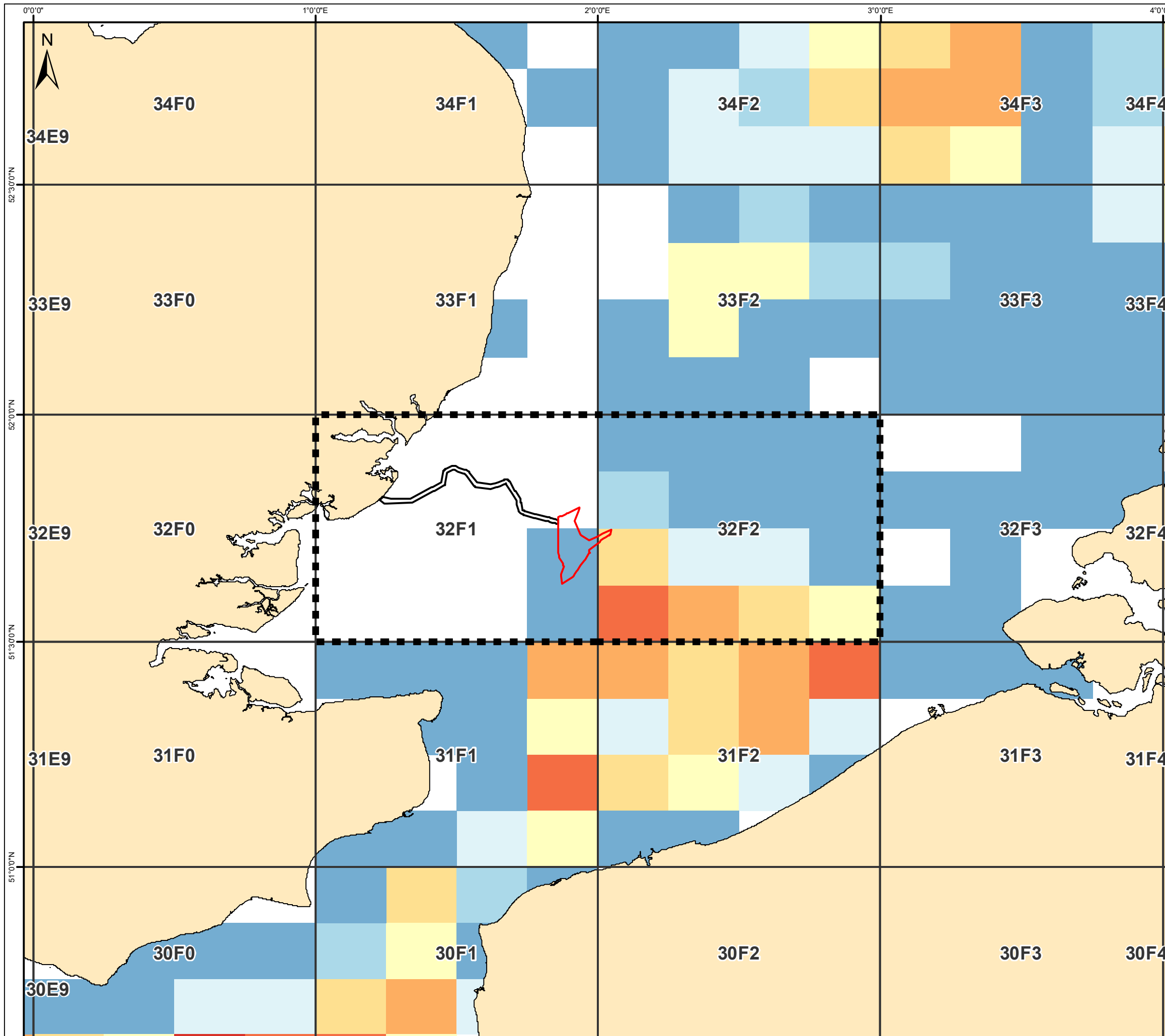
Drawing Title  
**DUTCH VMS VALUE (€)  
 BEAM TRAWL  
 AVERAGE 2017-2021**

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

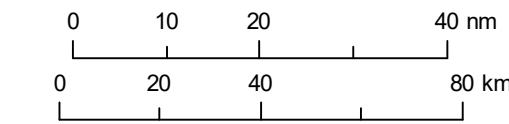
Drawing Number <b>NF-02-EIA-ES-013</b>	Figure Number <b>14.26</b>
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Scale 1:1,500,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator
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- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
- Seine Nets<sup>1</sup>**
- Less than 5,000€
  - 5,000€ - 10,000€
  - 10,000€ - 25,000€
  - 25,000€ - 50,000€
  - 50,000€ - 100,000€
  - 100,000€ - 250,000€
  - 250,000€ - 500,000€
  - 500,000€ - 750,000€



Data Source:  
<sup>1</sup>Wageningen University and Research (2022)

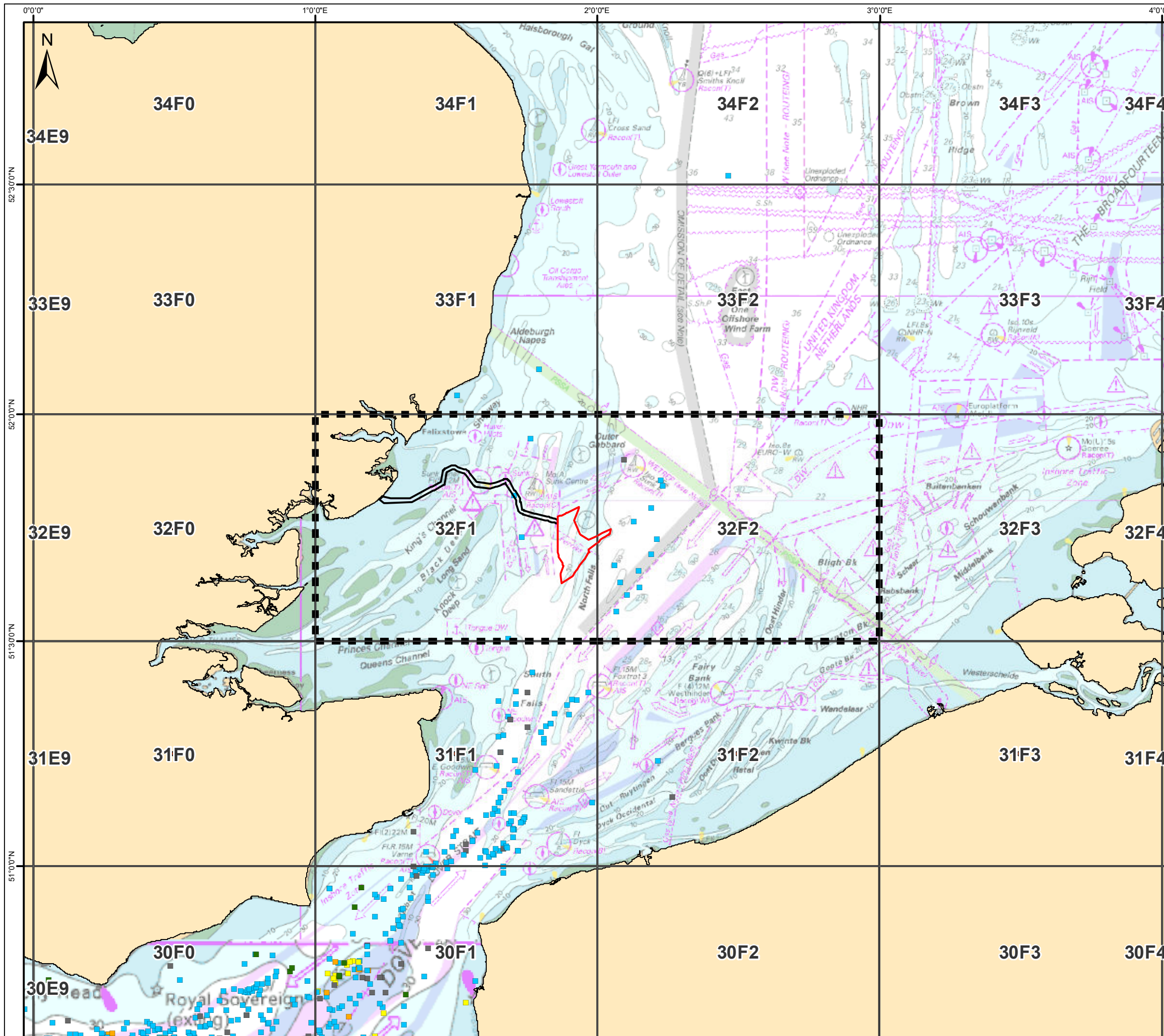
**DUTCH VMS VALUE (€)  
 SEINE NETS  
 AVERAGE 2017-2021**

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-014**      Figure Number: **14.27**

Scale: 1:1,500,000      Plot Size: A3      Datum: WGS 1984      Projection: WGS 1984 World Mercator



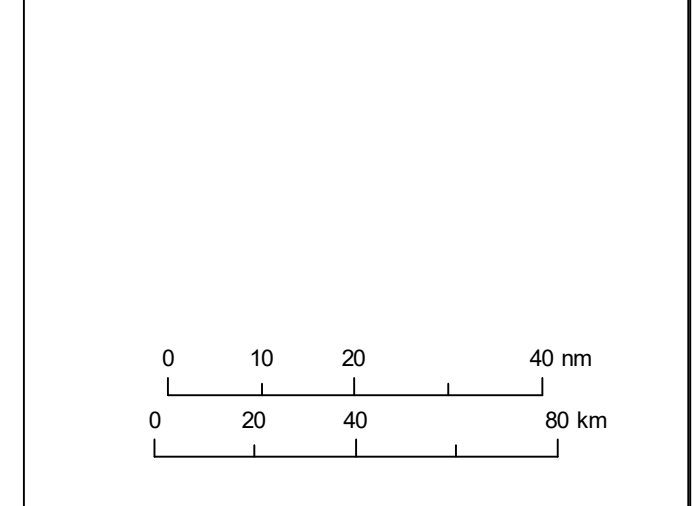


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Method<sup>1</sup>**

- Potter/W helker
- Trawlers (All)
- Scallop dredger (French/Newhaven)
- Gill netter
- Other



Data Source: MMO (2022)

**Drawing Title**  
**SURVEILLANCE SIGHTINGS**  
**FRENCH VESSELS**  
**2012-2021**

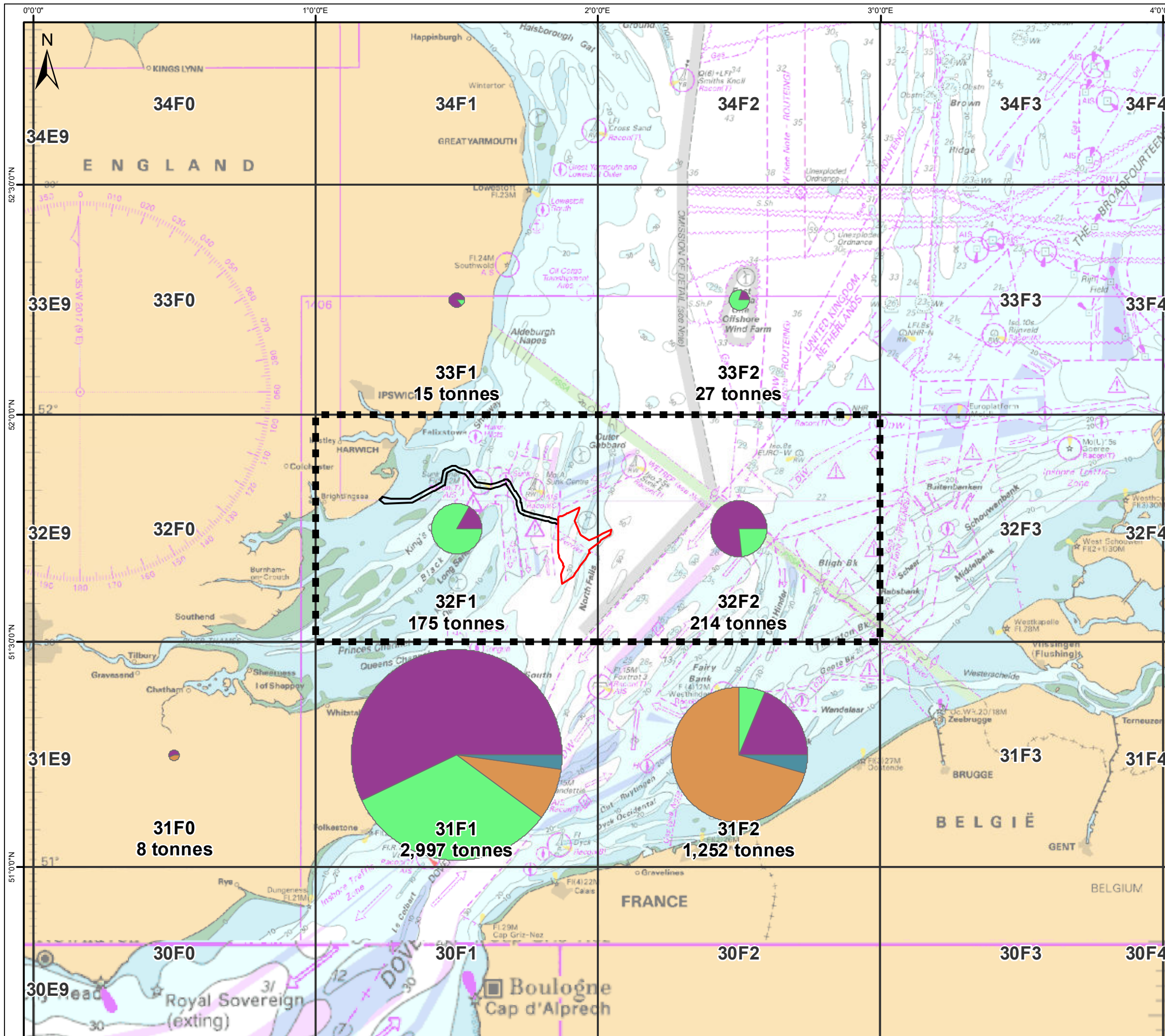
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-008**      Figure Number: **14.28**

Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



File ref: Z:\Projects\ISSE\_NorthFalls\MXD\Comm\fish\_02\EIA\ES\INF-02-EIA-ES-008\_SurveillanceSightings\_1221\French\_20231122.mxd

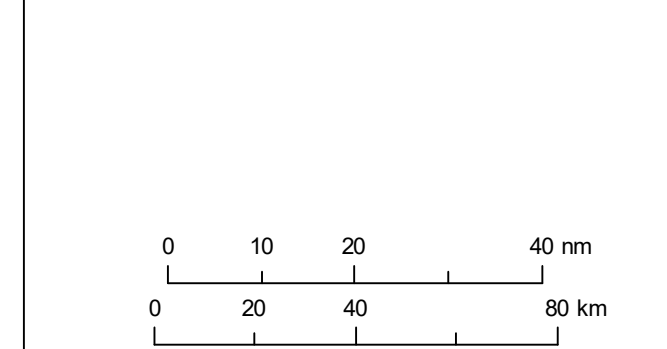


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**\*Method<sup>1</sup>**

- Bottom trawls and seines
- Pelagic trawl
- Trammel nets
- Pots
- Beam trawls
- Dredges
- Longlines
- Gill nets/Entangling nets



<sup>1</sup>ICES with less than 1 tonnes of landings have been removed for visual purposes

Data Source: STEFC (2017)

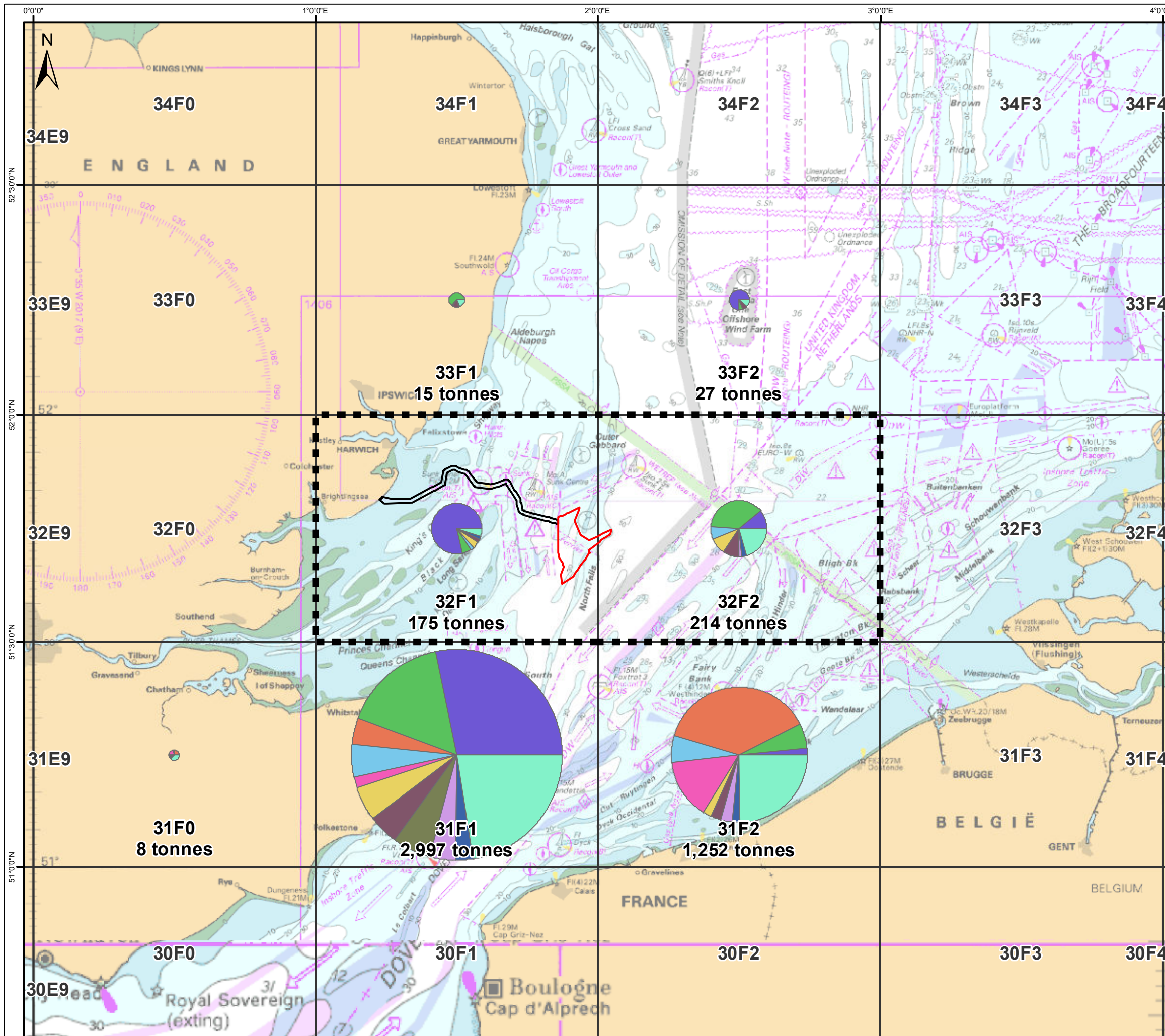
**Drawing Title**  
**FRENCH LANDINGS**  
**WEIGHT (TONNES) - METHOD**  
**AVERAGE 2012-2016**

Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

Drawing Number: **NF-02-EIA-ES-021**      Figure Number: **14.29**

Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator





**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**\*Species<sup>1</sup>**

- Herring
- Whiting
- Sole
- Cod
- Plaice
- Horse Mackerel
- Mackerel
- Squid
- European pilchard/Sardine
- Spotted Dogfish
- Other

0 10 20 40 nm

0 20 40 80 km

<sup>1</sup>ICES with less than 1 tonnes of landings have been removed for visual purposes

Data Source: STEFC (2017)

**Drawing Title**

**FRENCH LANDINGS  
WEIGHT (TONNES) - SPECIES  
AVERAGE 2012-2016**

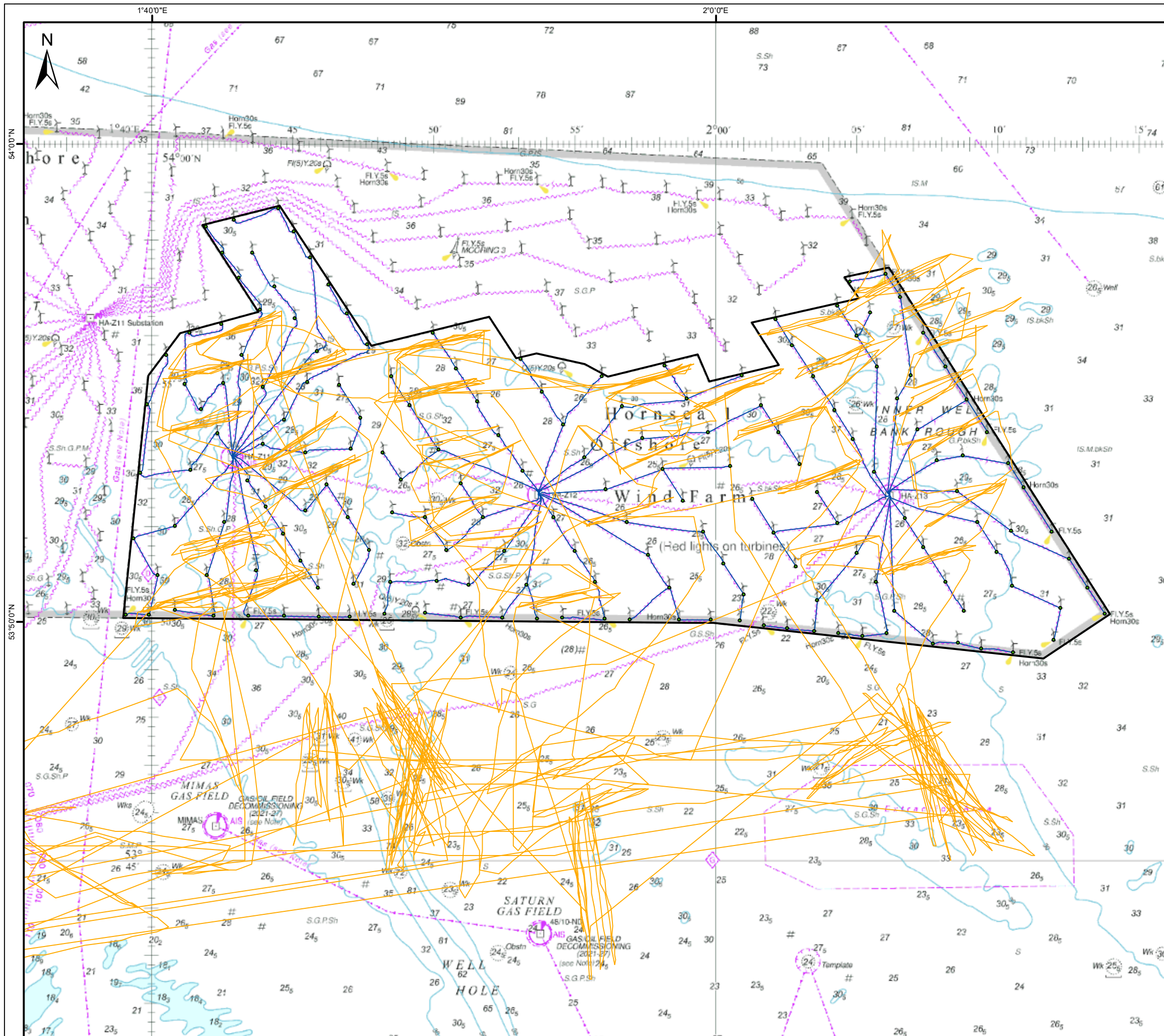
Rev	Date	Remarks	Dwn	Chkd
01	06/12/23	First issue		JW

Drawing Number: **NF-02-EIA-ES-020**      Figure Number: **14.30**

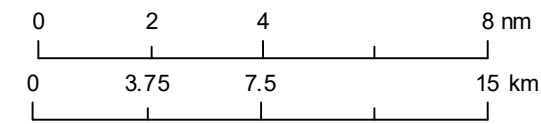
Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator







- Legend**
- HOW01 Turbines
  - AIS tracks of a 22 m potting vessel fishing within Hornsea One (01/10/2021 - 13/10/2021)
  - HOW01 Array Cables
  - HOW01 Boundary



Data Source: Marine Traffic (2022)  
 Drawing Title

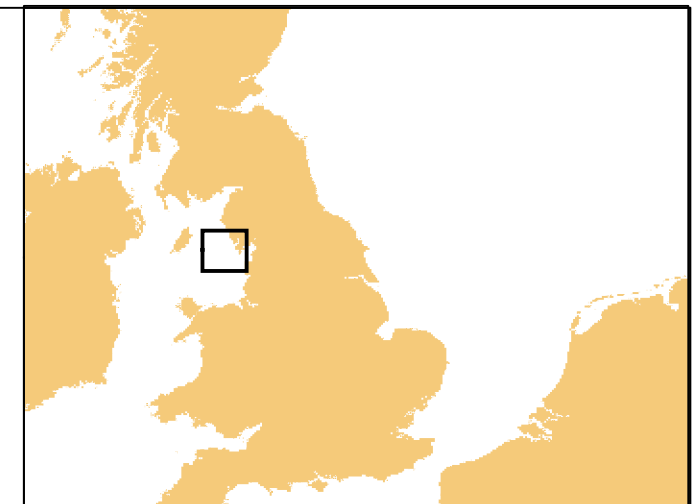
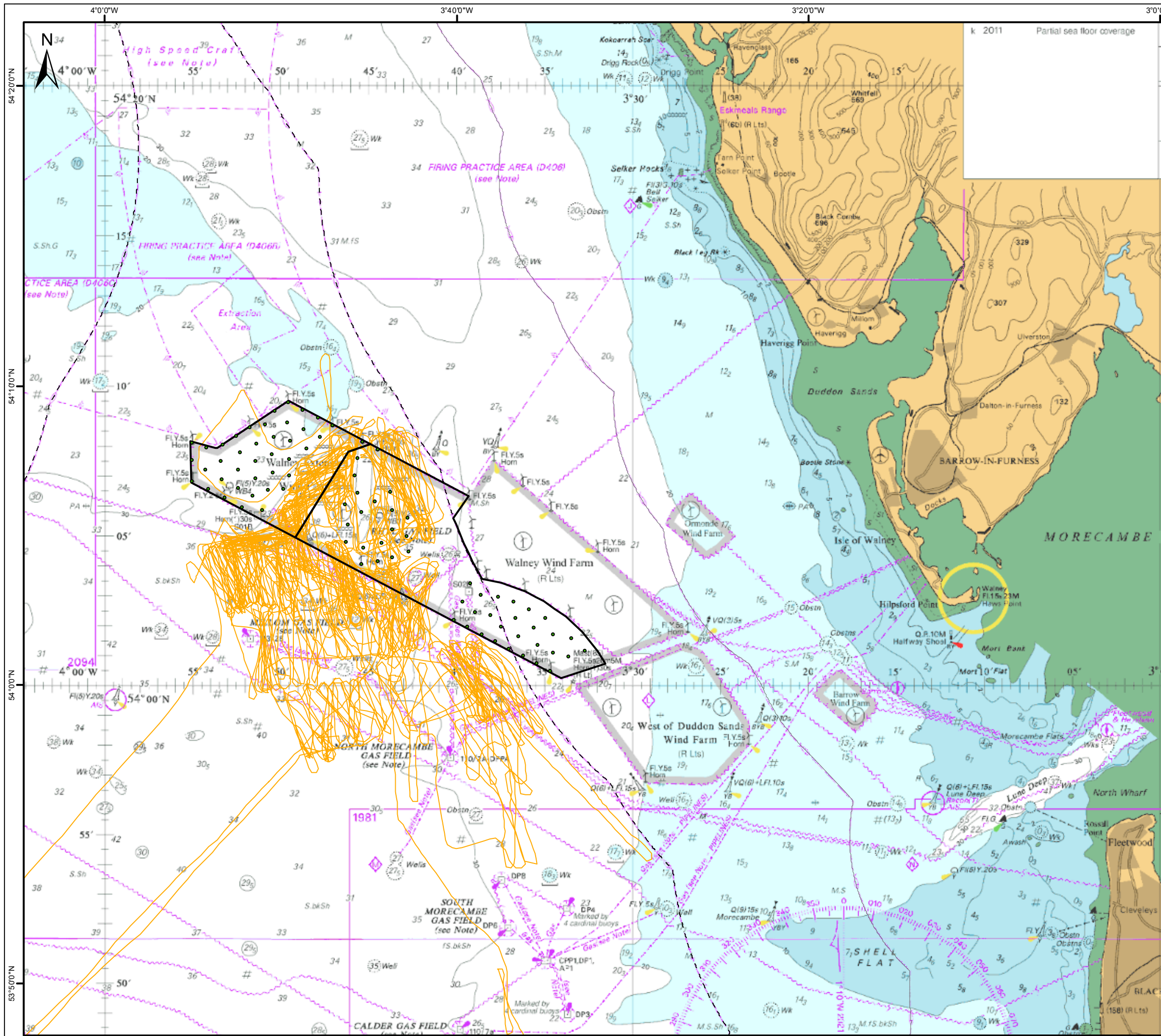
### Hornsea One Offshore Wind Farm Potting Vessel AIS

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue		JW

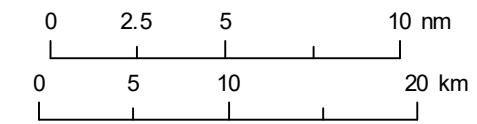
Drawing Number: **NF-02-EIA-ES-031**      Figure Number: **14.31**

Scale: 1:250,000      Plot Size: A3      Datum: WGS 1984      Projection: WGS 1984 World Mercator





- Legend**
- Walney Extension 3 & 4 Turbines
  - ◻ Walney Extension 3 & 4
  - AIS Tracks of a 30 m beam trawler fishing within Walney Extension 3 & 4 (14/04/2021 - 13/05/2021)
  - 6 NM Limit
  - - - 12 NM Limit



Data Source: Marine Traffic (2022)

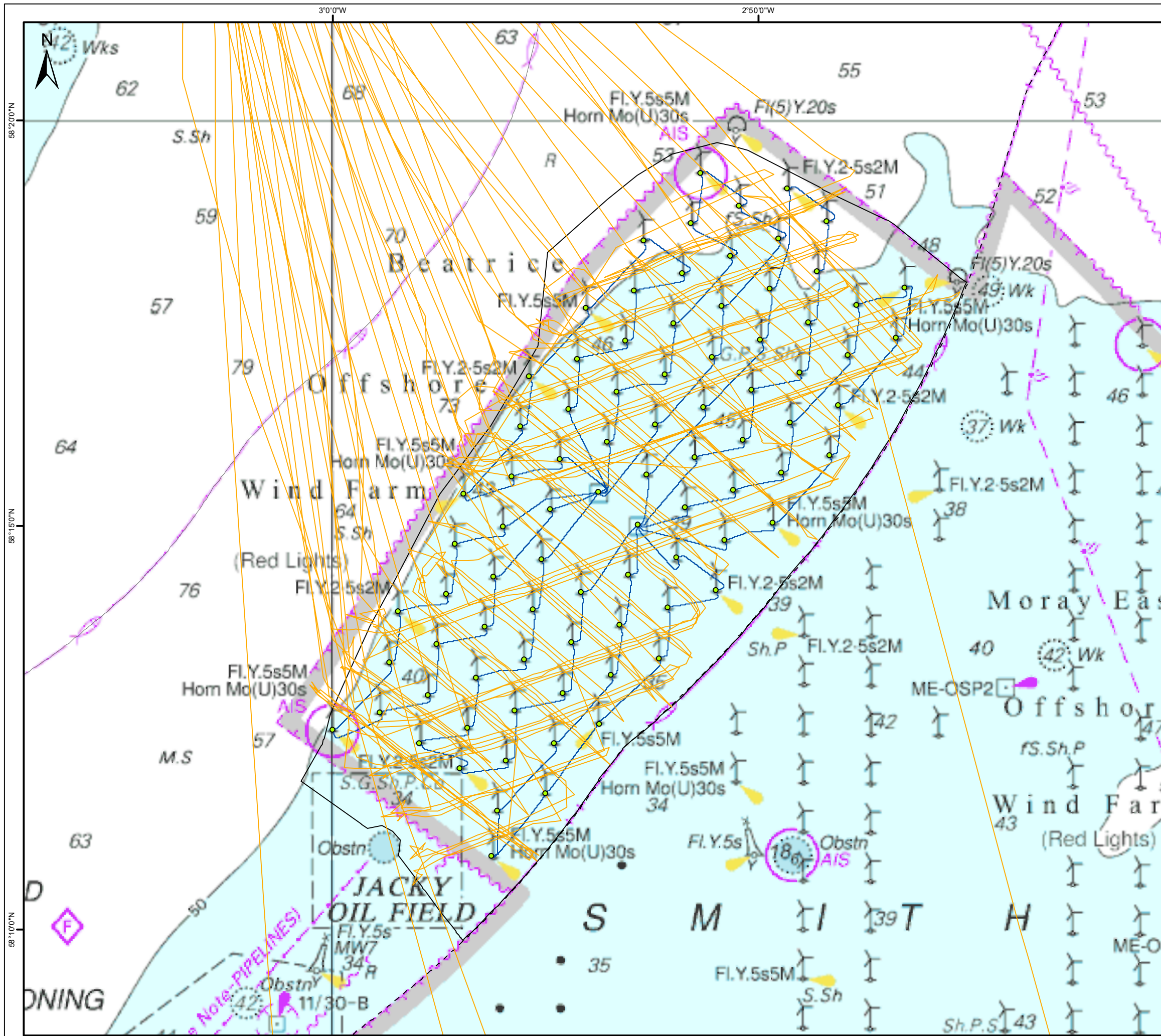
Drawing Title  
**Walney Extension 3 & 4  
 Offshore Wind Farm  
 Beam Trawler Vessel AIS**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue		JW

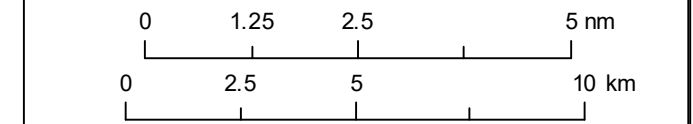
Drawing Number: **NF-02-EIA-ES-032**      Figure Number: **14.32**

Scale: 1:400,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator





- Legend**
- AIS Fisher Boys (04/07/2021 - 06/08/2021)
  - Turbines
  - Beatrice Offshore Wind Farm Site
  - Beatrice Turbines Inter Array Cables
  - 6 NM Limit
  - 12 NM Limit



Data Source: Marine Traffic (2022)  
 Drawing Title

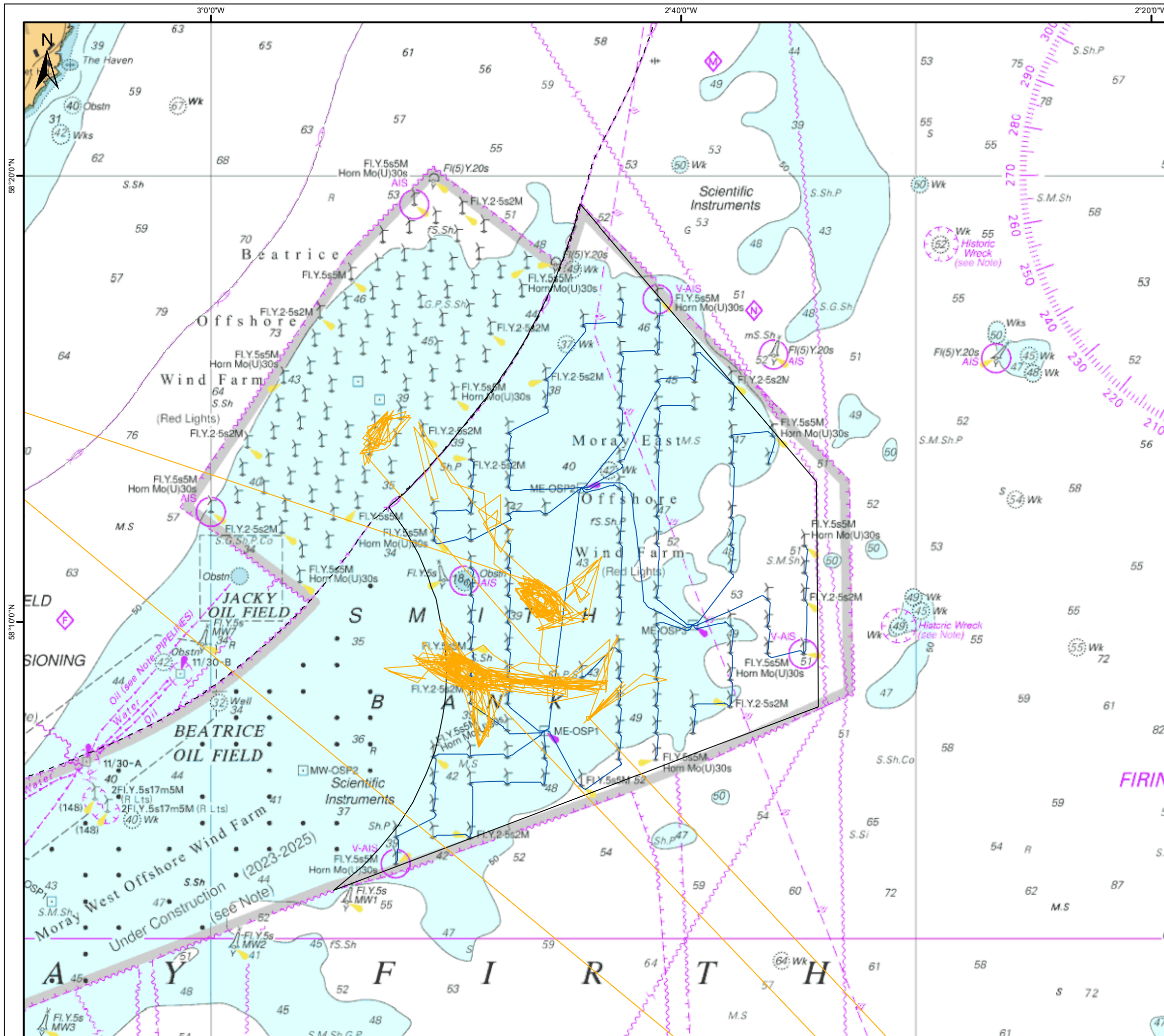
**Beatrice Offshore Wind Farm Trawler AIS**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

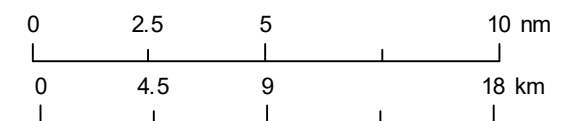
Drawing Number: **NF-02-EIA-ES-030**      Figure Number: **14.33**

Scale: 1:165,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator





- Legend**
- AIS Tracks of a 33m Scallop Dredger fishing within Moray East OWF (09/06/2022 - 30/06/2022)
  - Moray East OWF Interarray Cables
  - Moray East Offshore Wind Farm
  - 6 NM Limit
  - 12 NM Limit



Data Source:  
Marine Traffic (2022)

Drawing Title

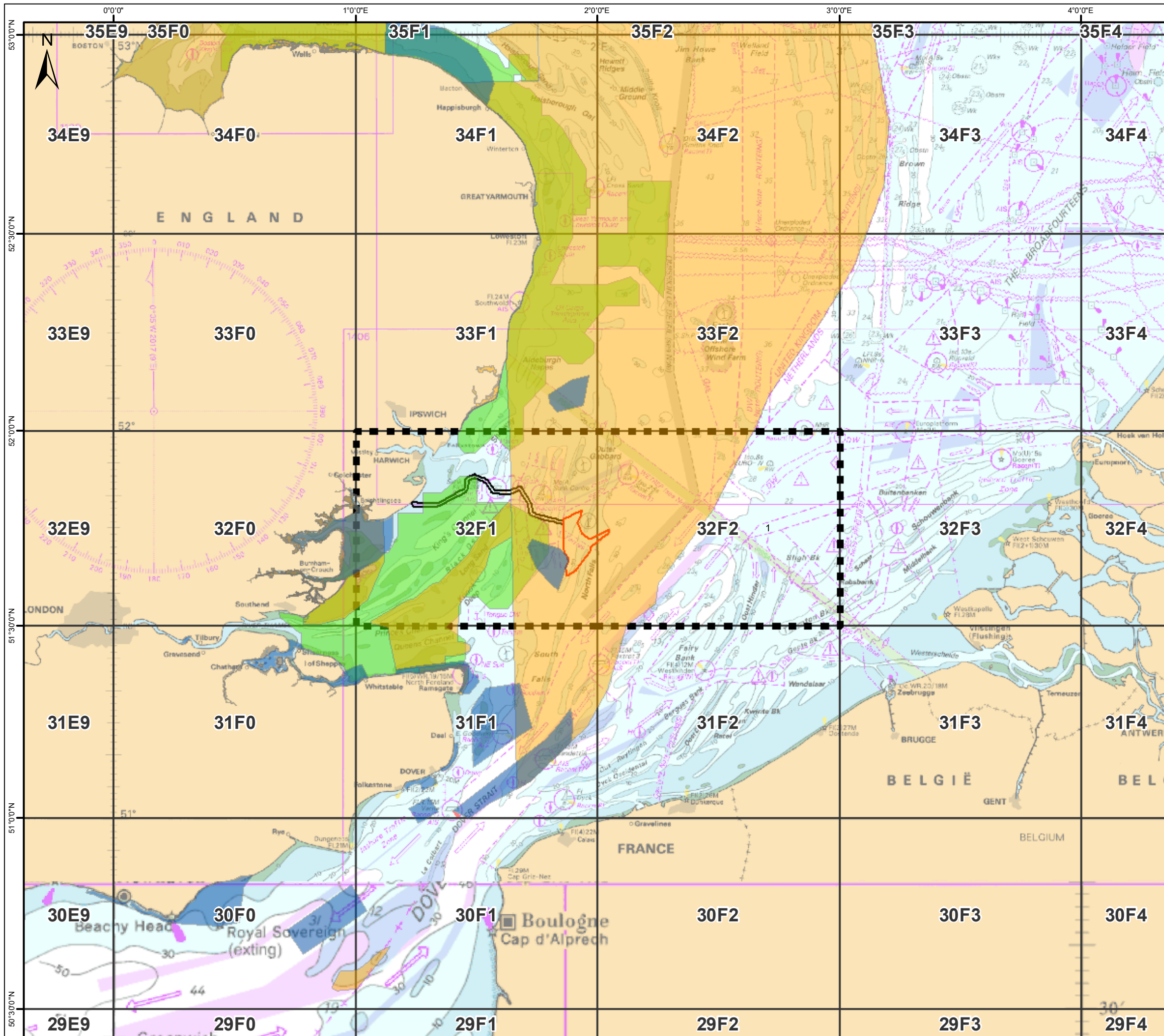
### Moray East Offshore Wind Farm Scallop Dredger AIS Tracks

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number <b>NF-02-EIA-ES-033</b>	Figure Number <b>14.34</b>
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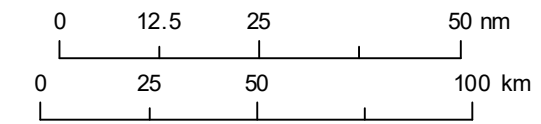
Scale 1:300,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator
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**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles
- MCZ's
- SAC's
- SPA's



Data Source: JNCC (2022)  
 Drawing Title

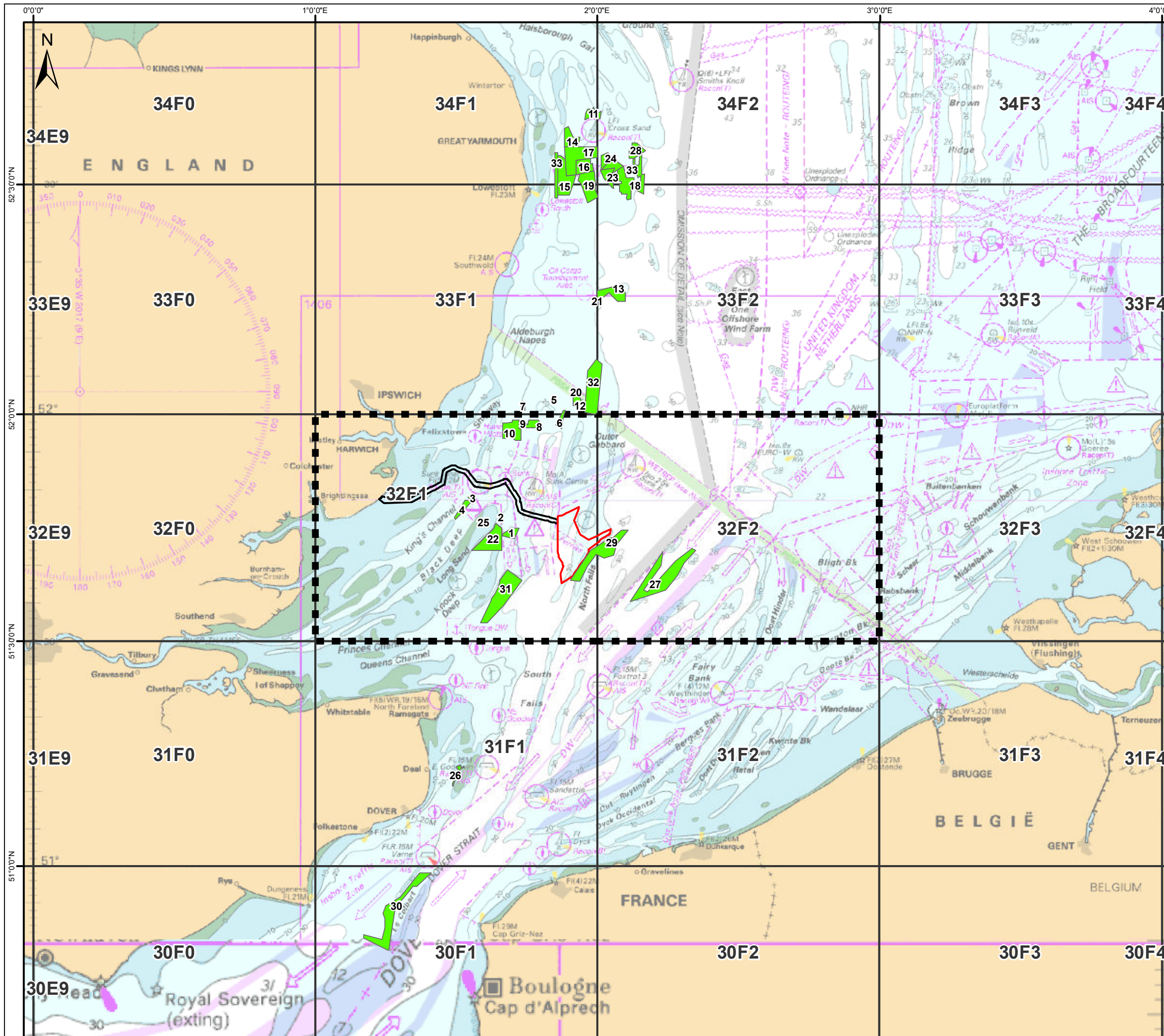
## CUMULATIVE EFFECTS MARINE PROTECTED AREAS

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue		JW

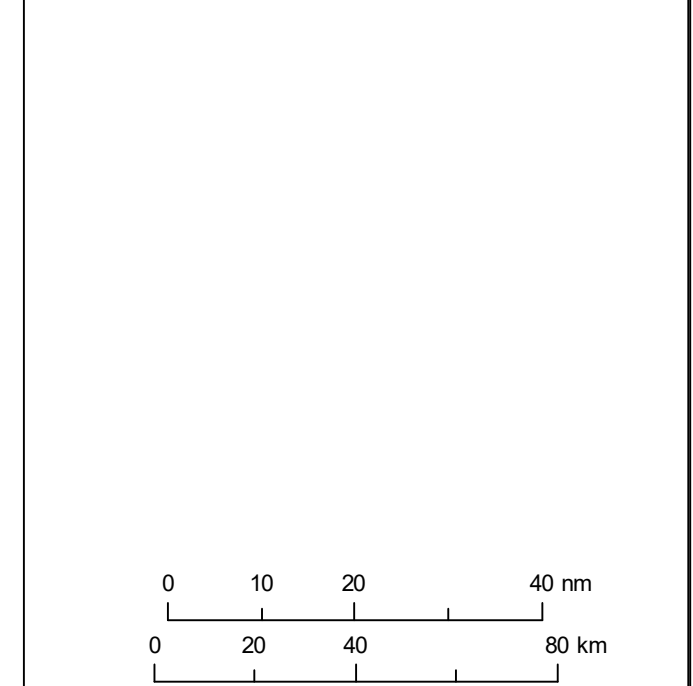
Drawing Number **NF-02-EIA-ES-034** Figure Number **14.35**

Scale 1:1,750,000 Plot Size A3 Datum WGS 1984 Projection WGS 1984 World Mercator





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - ICES Rectangles
  - Aggregate Site Agreements



Data Source:  
The Crown Estate (2023)

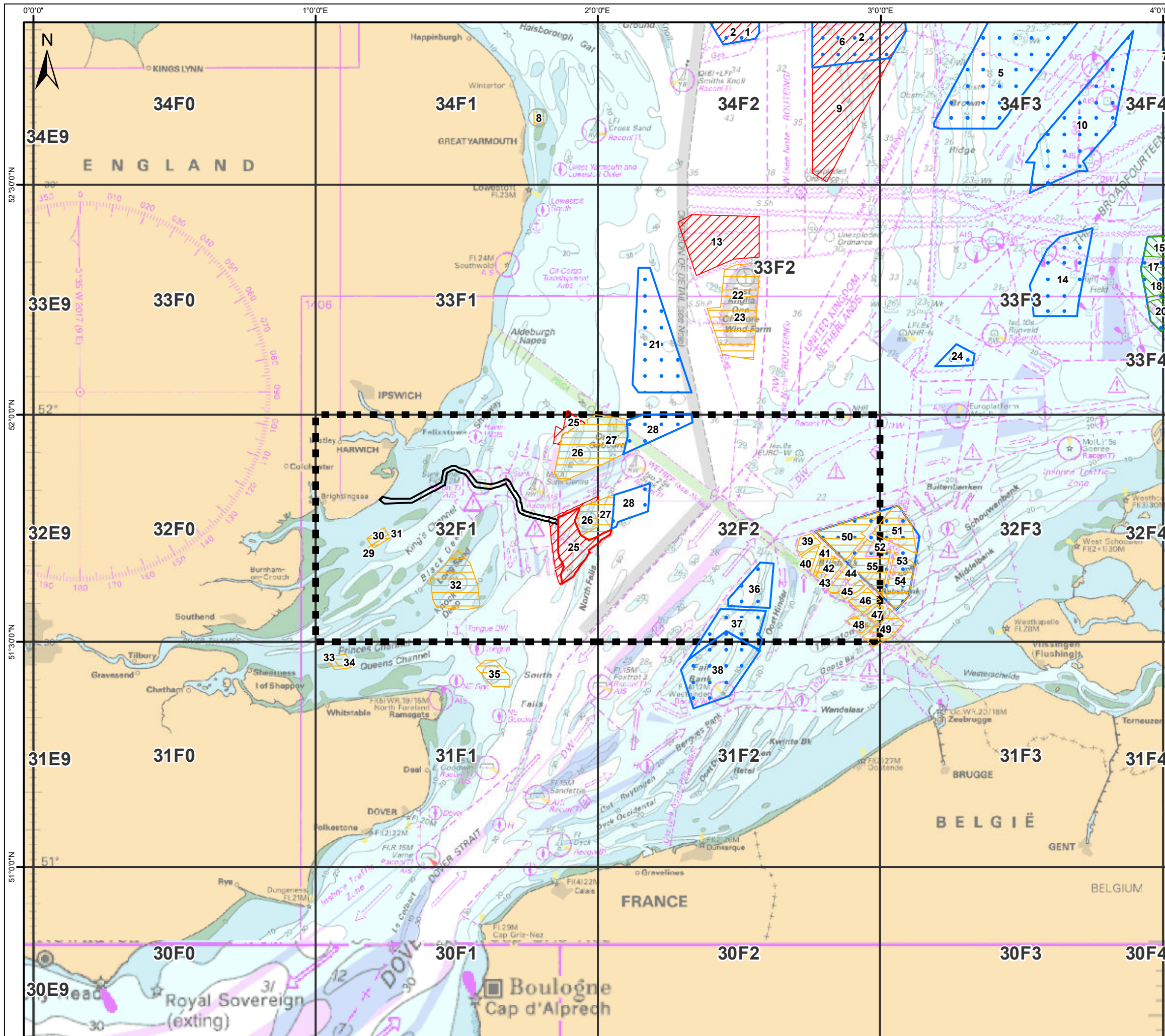
Drawing Title  
**CUMULATIVE EFFECTS  
AGGREGATE SITE AGREEMENTS**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-035**      Figure Number: **14.36**

Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



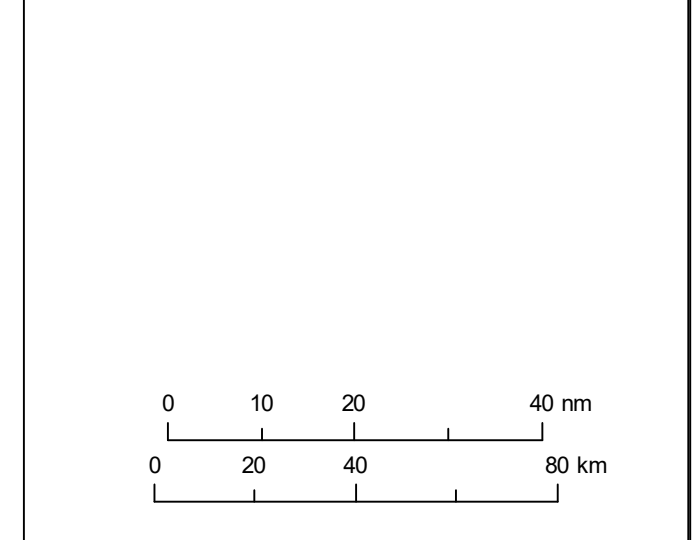


**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- ICES Rectangles

**Wind Farm Development Status**

- Approved
- Construction
- Planned
- Production



Data Source: EMODnet (2022)

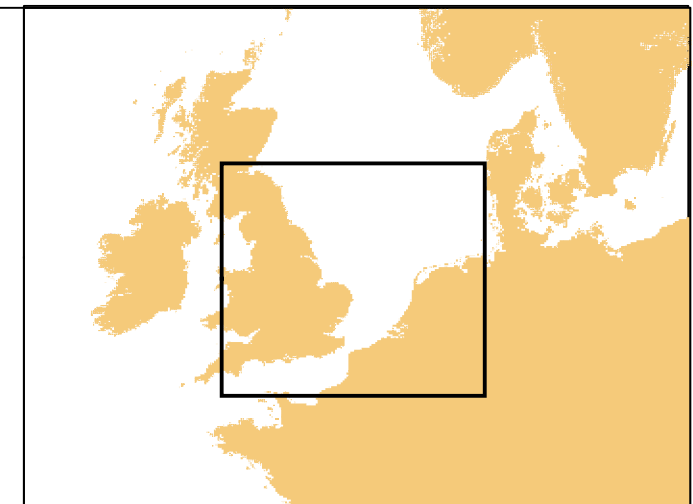
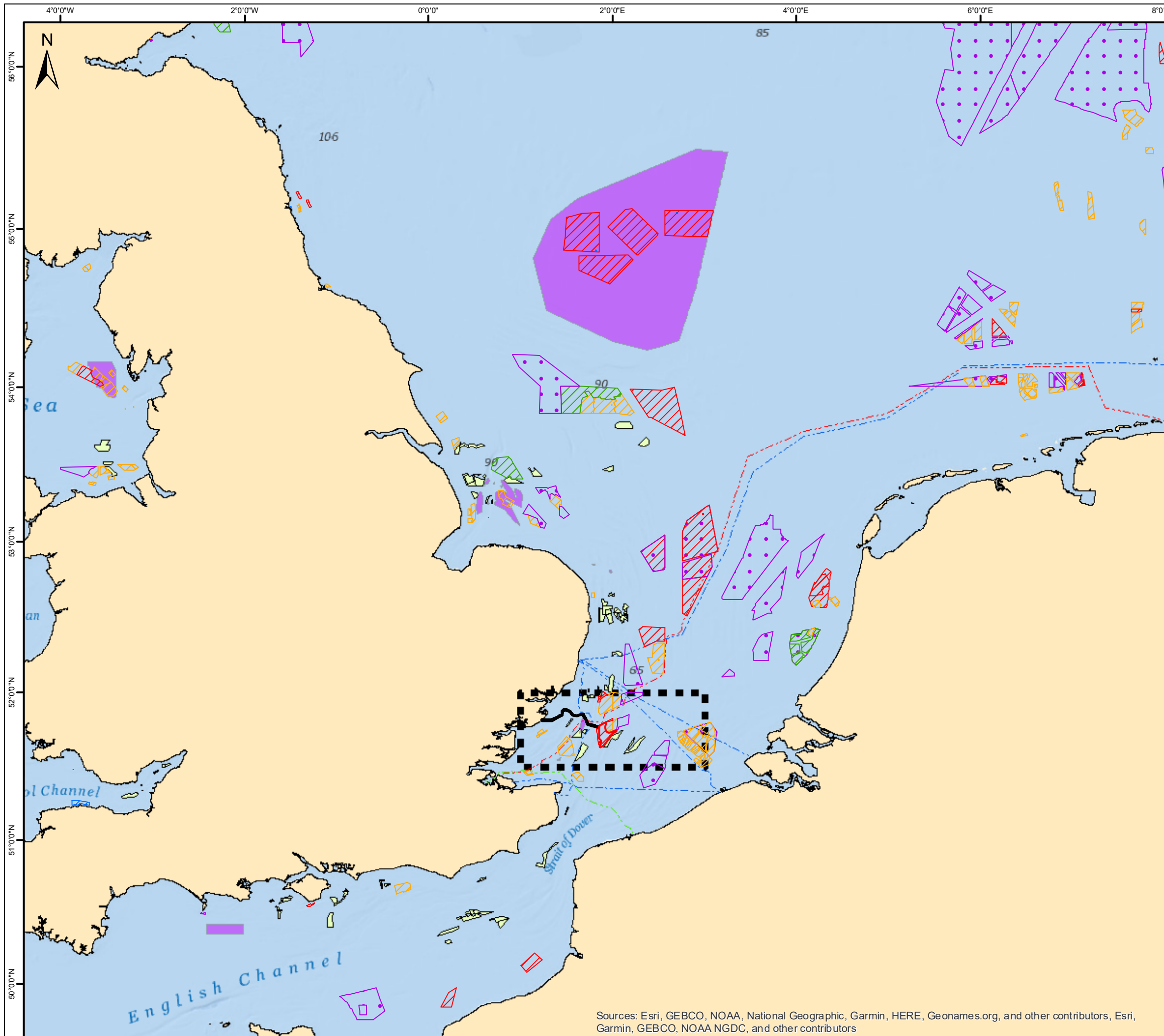
**Drawing Title**  
**CUMULATIVE EFFECTS**  
**AGGREGATE SITE AGREEMENTS**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue		JW

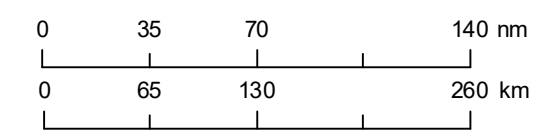
Drawing Number: **NF-02-EIA-ES-036**      Figure Number: **14.37**

Scale: 1:1,500,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - SAC Fishing Prohibition<sup>1</sup>
  - Aggregate Site Agreements<sup>2</sup>
- Interconnector Cable Development Status<sup>3</sup>**
- Concept/Early Planning
  - Consent Application Submitted
  - Pre-Construction
- Wind Farm Development Status<sup>4</sup>**
- Approved
  - Construction
  - Dismantled
  - Planned
  - Production



Data Source:  
<sup>1</sup>JNCC (2022)  
<sup>2</sup>The Crown Estate (2023)  
<sup>3</sup>C Offshore (2023)  
<sup>4</sup>EMODnet (2022)

Drawing Title  
**CUMULATIVE EFFECTS  
 WIND FARMS, MPA's, CABLES AND  
 AGGREGATE SITES**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

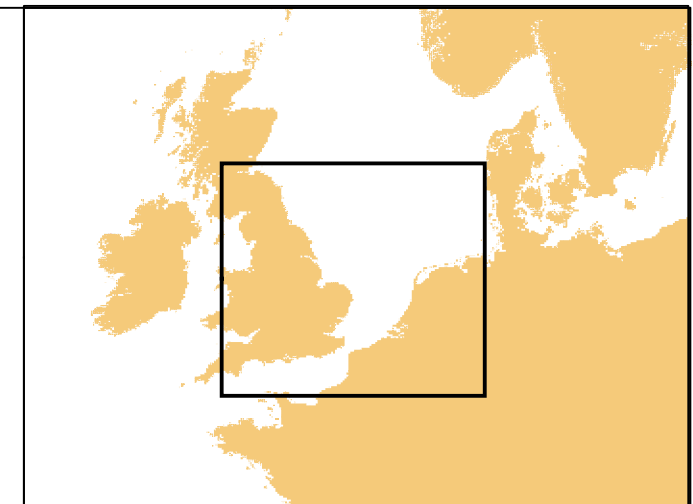
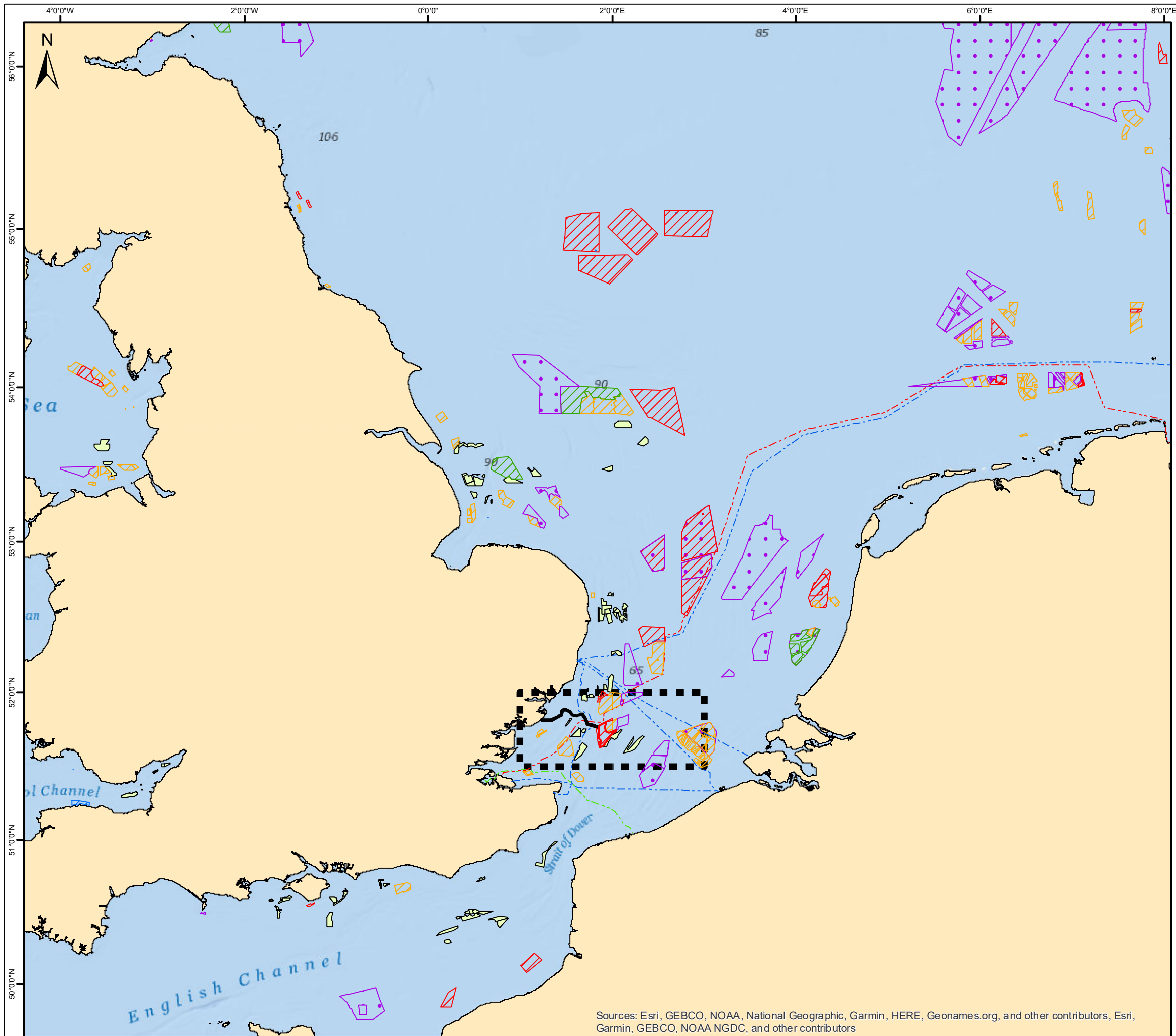
Drawing Number: **NF-02-EIA-ES-037**      Figure Number: **14.38**

Scale: 1:4,600,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator

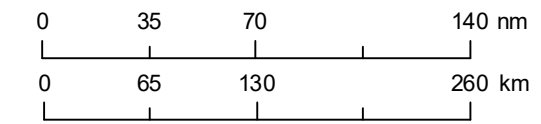


Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors





- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - Aggregate Site Agreements<sup>1</sup>
- Interconnector Cable Development Status<sup>2</sup>**
- Concept/Early Planning
  - Consent Application Submitted
  - Pre-Construction
- Wind Farm Development Status<sup>3</sup>**
- Approved
  - Construction
  - Dismantled
  - Planned
  - Production



Data Source:  
<sup>1</sup>The Crown Estate (2023)  
<sup>2</sup>4C Offshore (2023)  
<sup>3</sup>EMODnet (2022)

Drawing Title  
**CUMULATIVE EFFECTS  
 WIND FARMS, CABLES AND  
 AGGREGATE SITES**

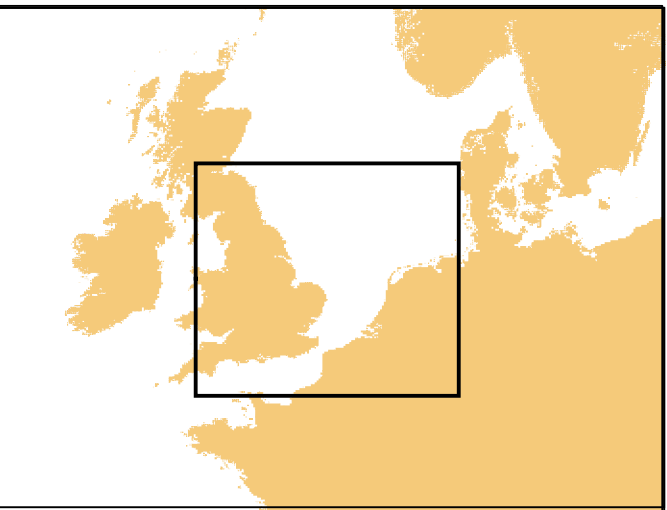
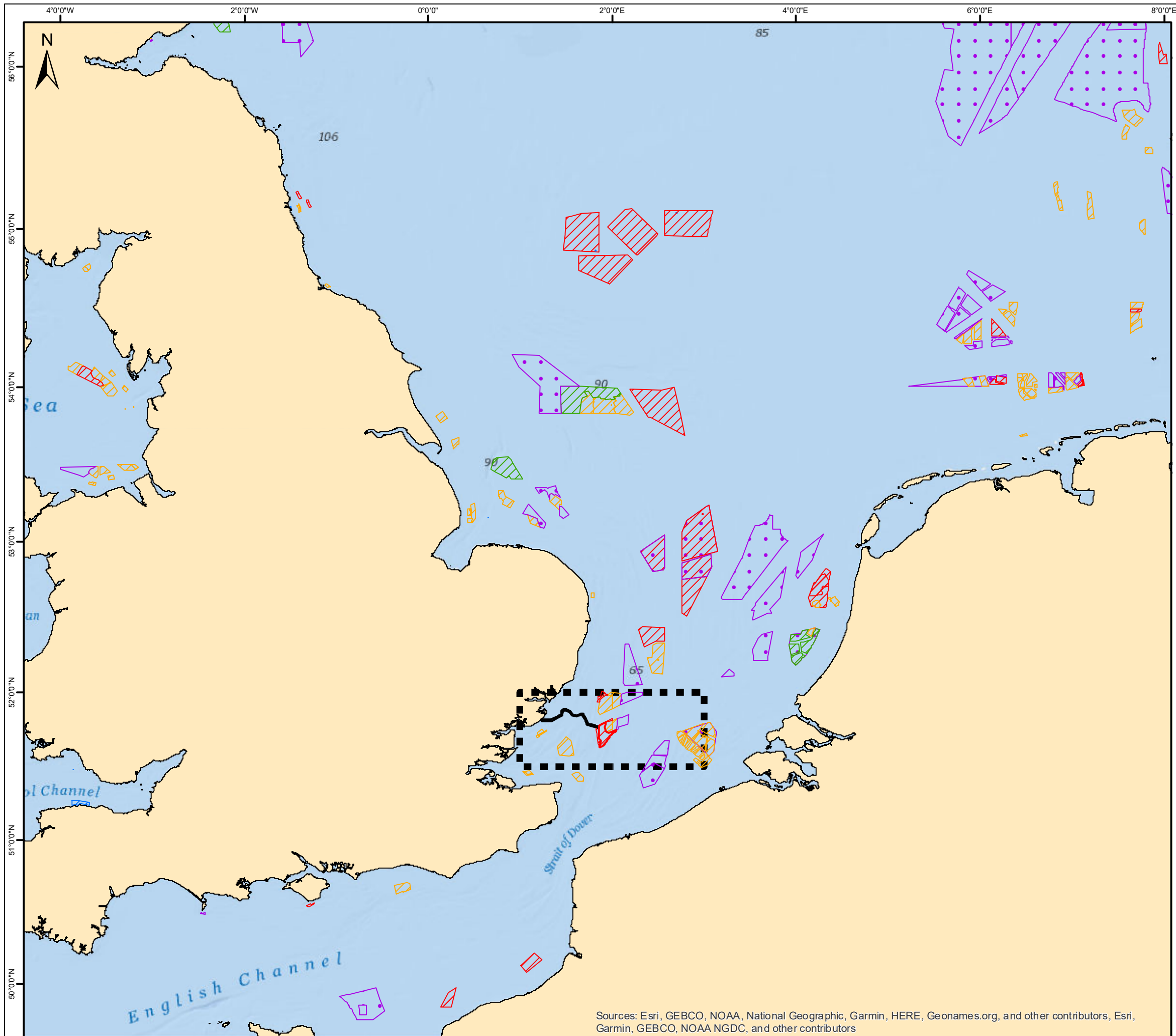
Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-038**      Figure Number: **14.39**

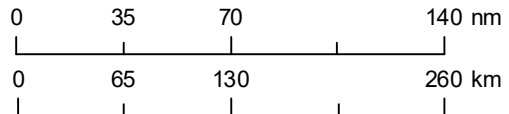
Scale: 1:4,600,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors



- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
- Wind Farm Development Status**
- Approved
  - Construction
  - Dismantled
  - Planned
  - Production



Data Source:  
EMODnet (2022)

Drawing Title

### CUMULATIVE EFFECTS EXISTING OR PLANNED WIND FARMS

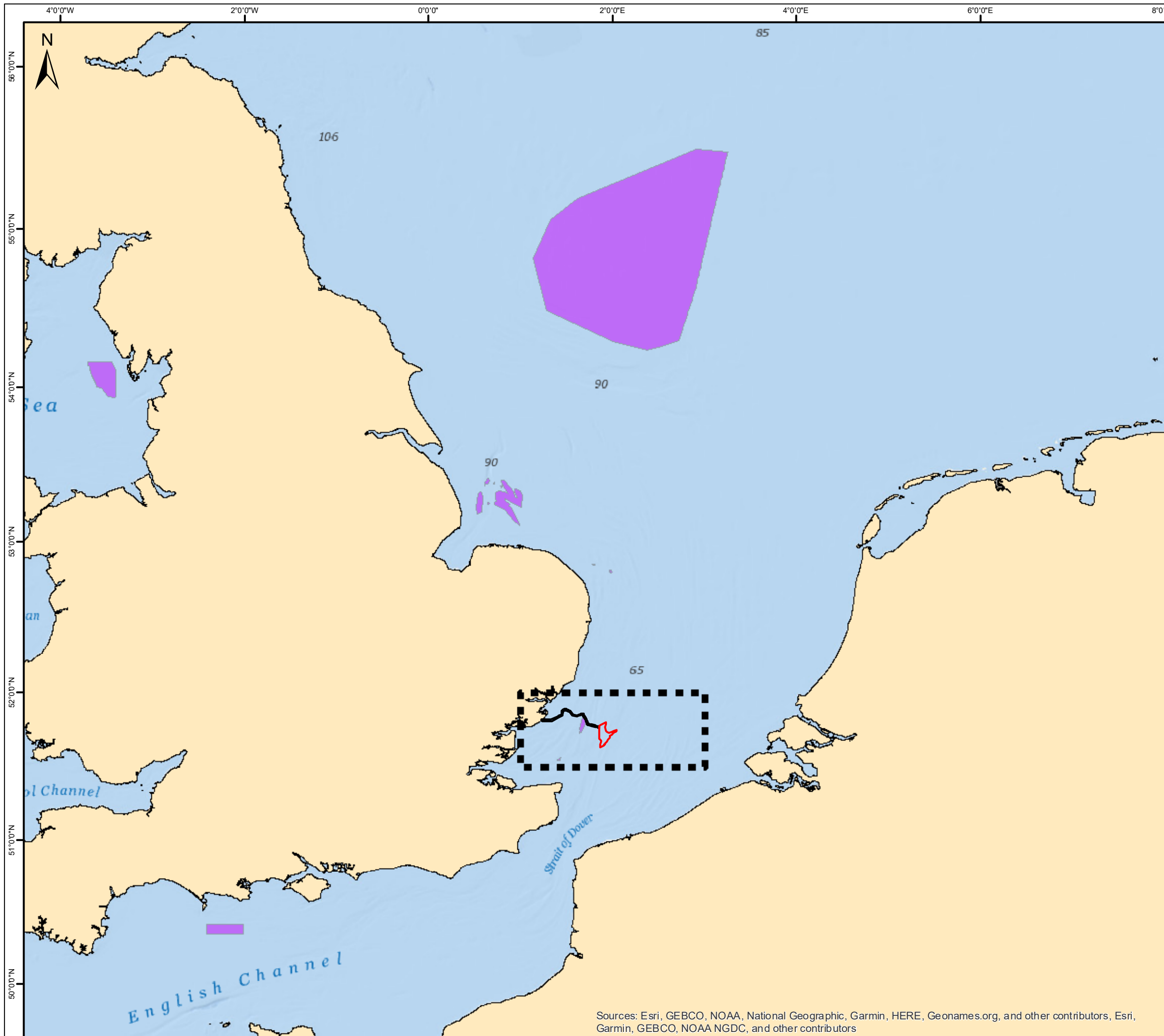
Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number <b>NF-02-EIA-ES-039</b>	Figure Number <b>14.40</b>
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Scale 1:4,600,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator
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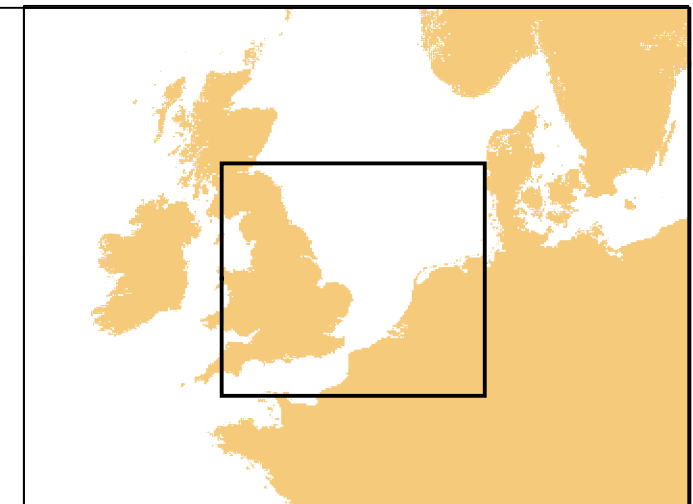


Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors

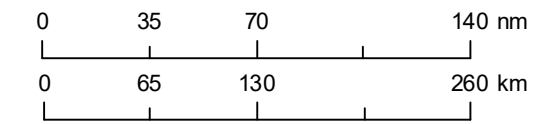


Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors

File ref: Z:\Projects\ISSE\_North Falls\ISSE\CommFish\_02\EIA\ES\NF-02-EIA-ES-040\_CumulativeEffects\_WideExtent\_SACs\_20231123.mxd



- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - SAC Fishing Prohibition



Data Source: JNCC (2022)  
Drawing Title

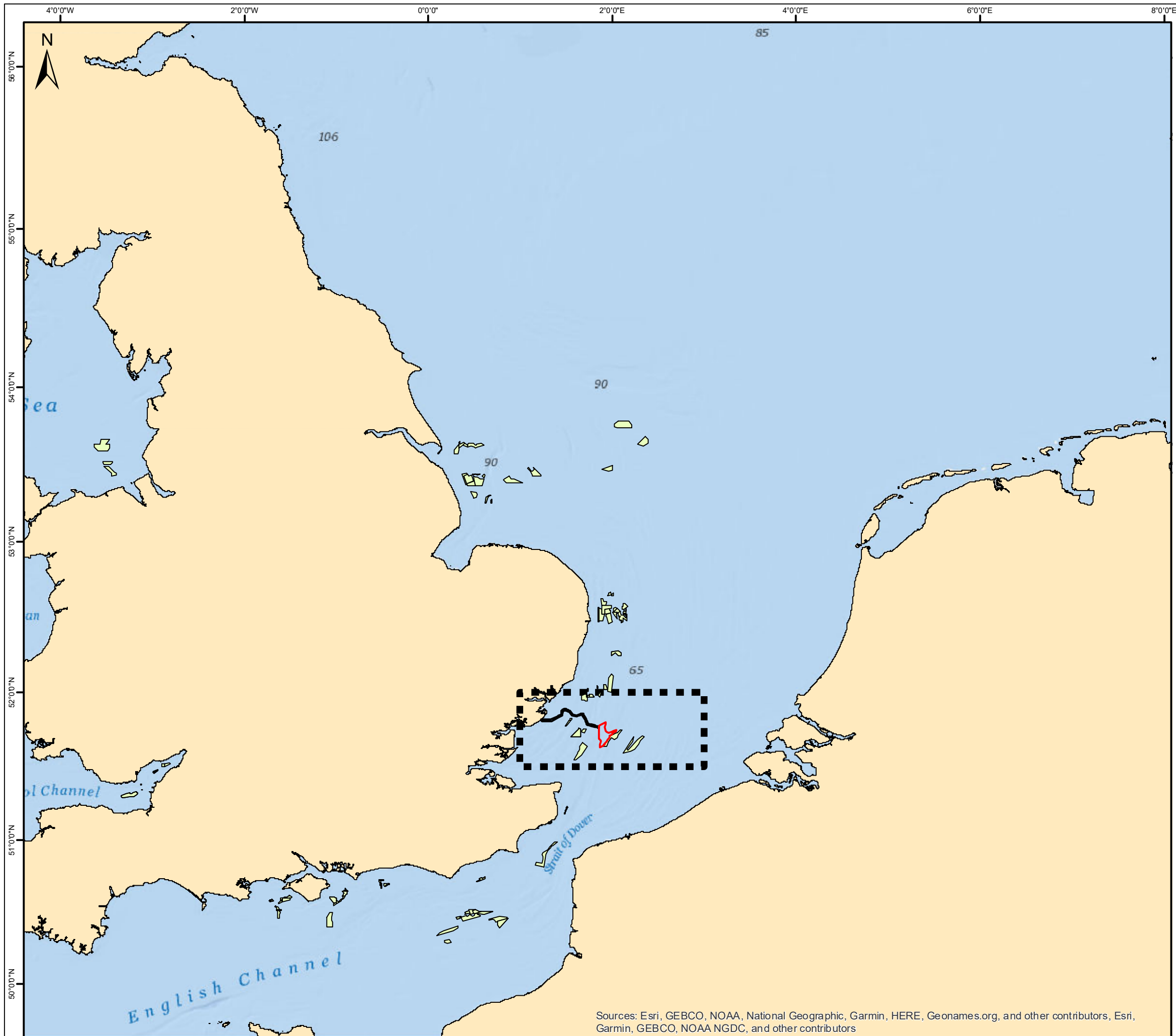
### CUMULATIVE EFFECTS MARINE PROTECTED AREAS

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number **NF-02-EIA-ES-040**      Figure Number **14.41**

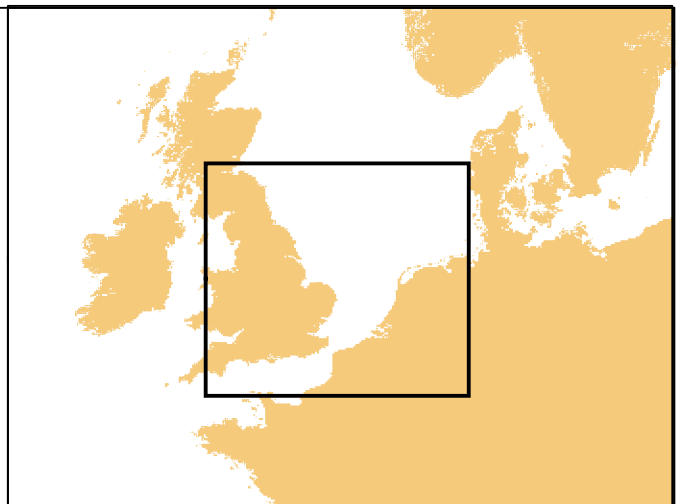
Scale 1:4,600,000    Plot Size A3    Datum WGS 1984    Projection WGS 1984 World Mercator



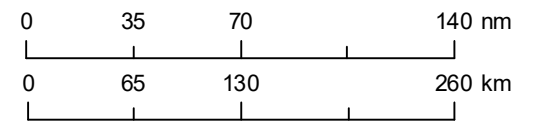


Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors

File ref: Z:\Projects\ISSE\_NorthFalls\IMXD\Comm\fish\_02\EIA\ES\NF-02-EIA-ES-041\_CumulativeEffects\_WideExtent\_Aggregates\_20231123.mxd



- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - Aggregate Site Agreements



Data Source:  
The Crown Estate (2023)

Drawing Title

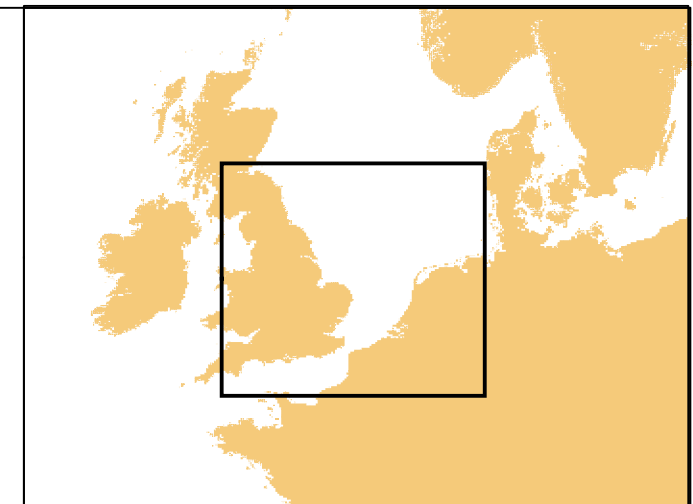
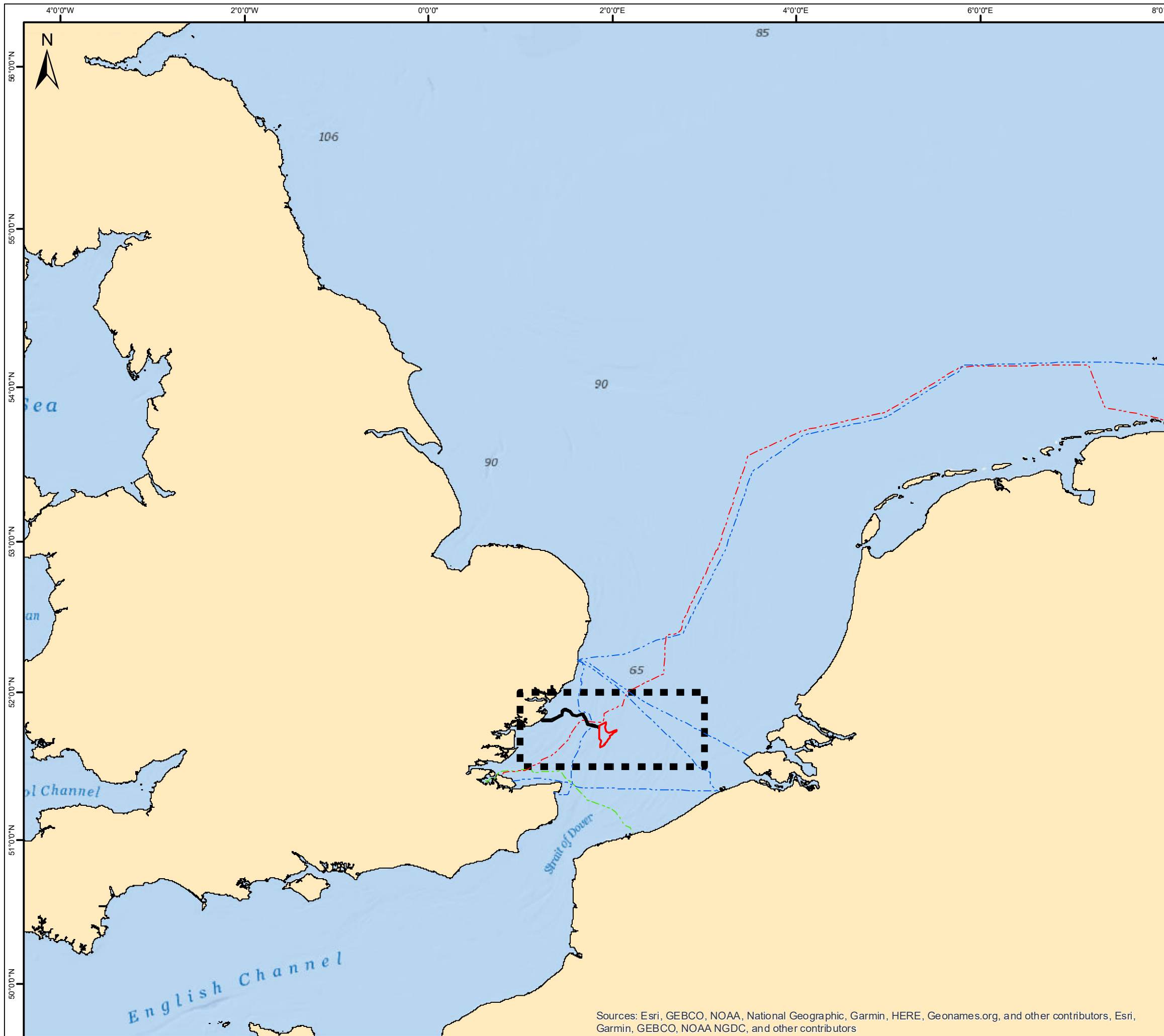
## CUMULATIVE EFFECTS AGGREGATE SITE AGREEMENTS

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

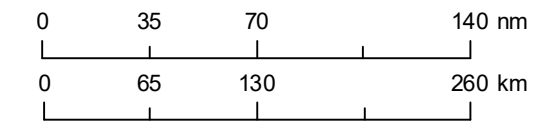
Drawing Number <b>NF-02-EIA-ES-041</b>	Figure Number <b>14.42</b>
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Scale 1:4,600,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator
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- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
- Interconnector Cable Development Status**
- Concept/Early Planning
  - Consent Application Submitted
  - Pre-Construction



Data Source:  
4C Offshore (2023)

Drawing Title

### CUMULATIVE EFFECTS INTERCONNECTOR CABLES

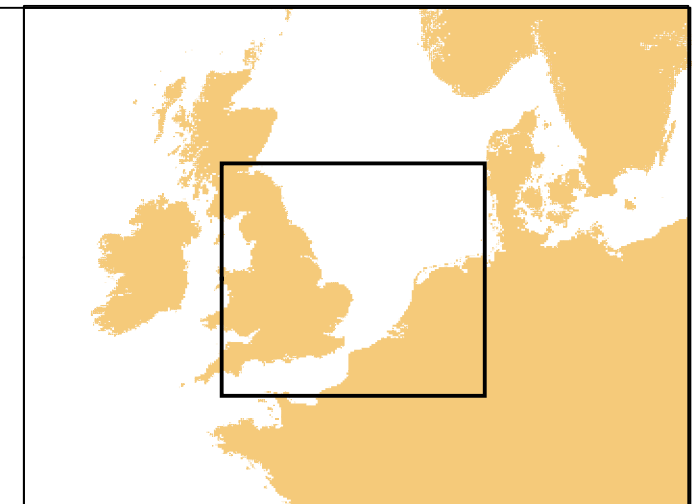
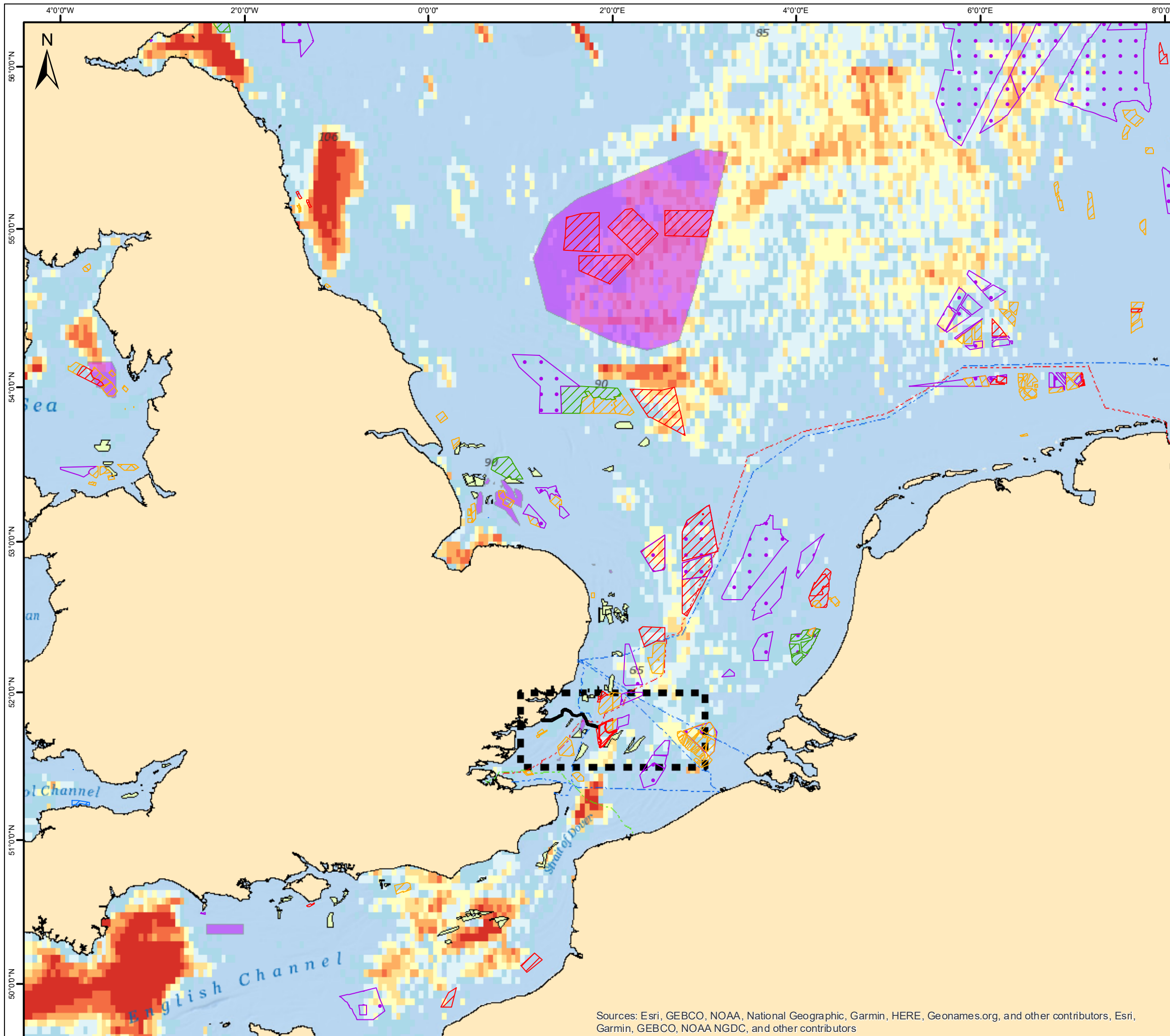
Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-042**      Figure Number: **14.43**

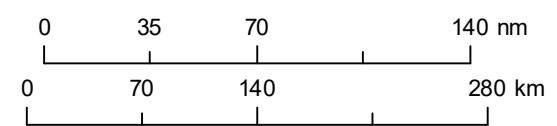
Scale: 1:4,600,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors



- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - SAC Fishing Prohibition<sup>1</sup>
  - Aggregate Site Agreements<sup>2</sup>
  - Interconnector Cable Development Status<sup>3</sup>
    - Concept/Early Planning
    - Consent Application Submitted
    - Pre-Construction
  - Wind Farm Development Status<sup>4</sup>
    - Approved
    - Construction
    - Dismantled
    - Planned
    - Production
  - Demersal trawls/seines<sup>5</sup>
    - Less than £1,000
    - £1,000 - £3,000
    - £3,000 - £6,000
    - £6,000 - £10,000
    - £10,000 - £20,000
    - £20,000 - £35,000
    - More than £35,000



Data Source:  
<sup>1</sup>JNCC (2022)  
<sup>2</sup>The Crown Estate (2023)  
<sup>3</sup>CC Offshore (2023)  
<sup>4</sup>EMODnet (2022)  
<sup>5</sup>MMO (2021)

**UK VMS VALUE (£) - DEMERSAL TRAWL/SEINE (AVG 2016-2020) WITH ALL CUMULATIVE EFFECTS**

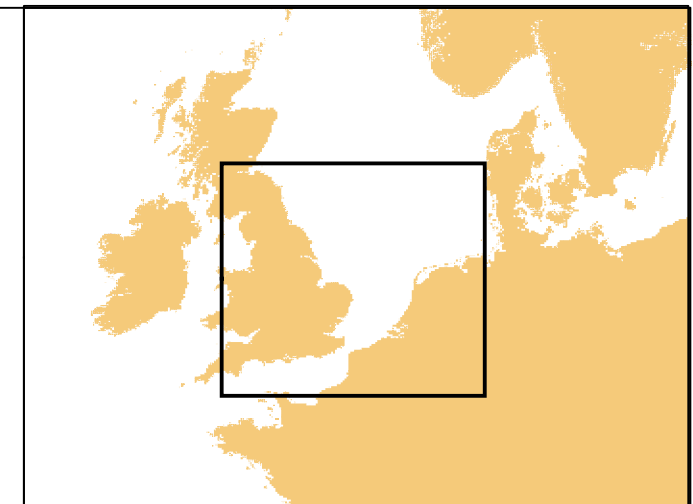
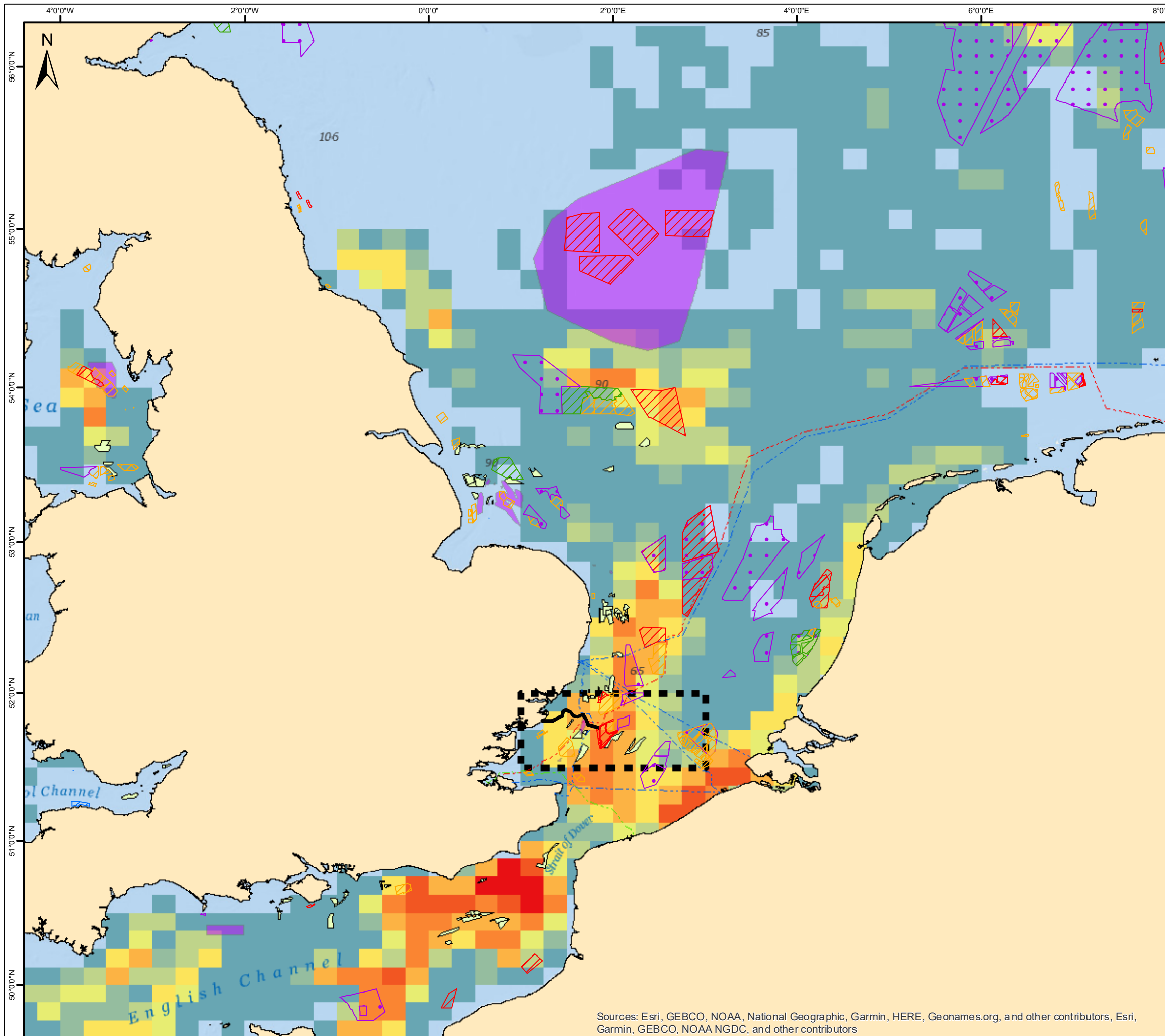
Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-043** Figure Number: **14.44**

Scale: 1:4,600,000 Plot Size: A3 Datum: WGS 1984 Projection: WGS 1984 World Mercator

Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors

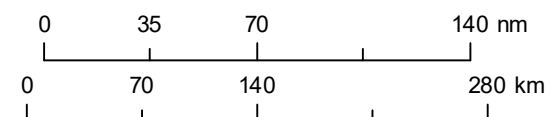




**Legend**

- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - SAC Fishing Prohibition<sup>1</sup>
  - Aggregate Site Agreements<sup>2</sup>
- Interconnector Cable Development Status<sup>3</sup>**
- Concept/Early Planning
  - Consent Application Submitted
  - Pre-Construction
- Wind Farm Development Status<sup>4</sup>**
- Approved
  - Construction
  - Dismantled
  - Planned
  - Production

- Belgian VMS Value (€) Beam Trawl<sup>5</sup>**
- Less than €5,000
  - €5,000 to €10,000
  - €10,000 to €25,000
  - €25,000 to €50,000
  - €50,000 to €100,000
  - €100,000 to €250,000
  - €250,000 to €500,000
  - €500,000 to €750,000
  - Over €750,000



Data Source:

- <sup>1</sup>JNCC (2022)
- <sup>2</sup>The Crown Estate (2023)
- <sup>3</sup>AC Offshore (2023)
- <sup>4</sup>EMODnet (2022)
- <sup>5</sup>ILVO (2015)

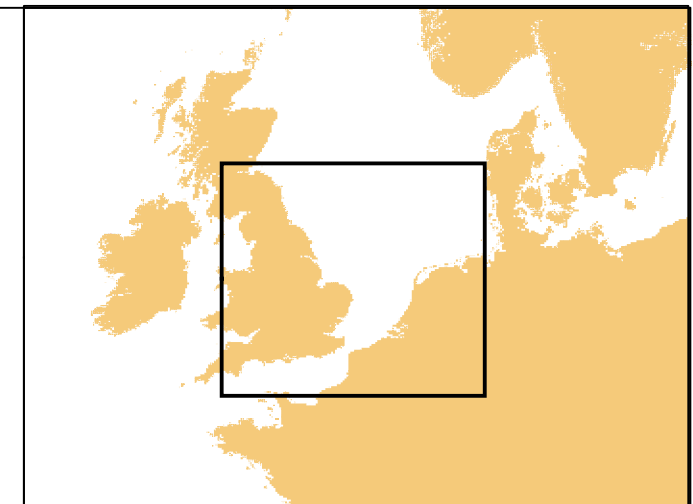
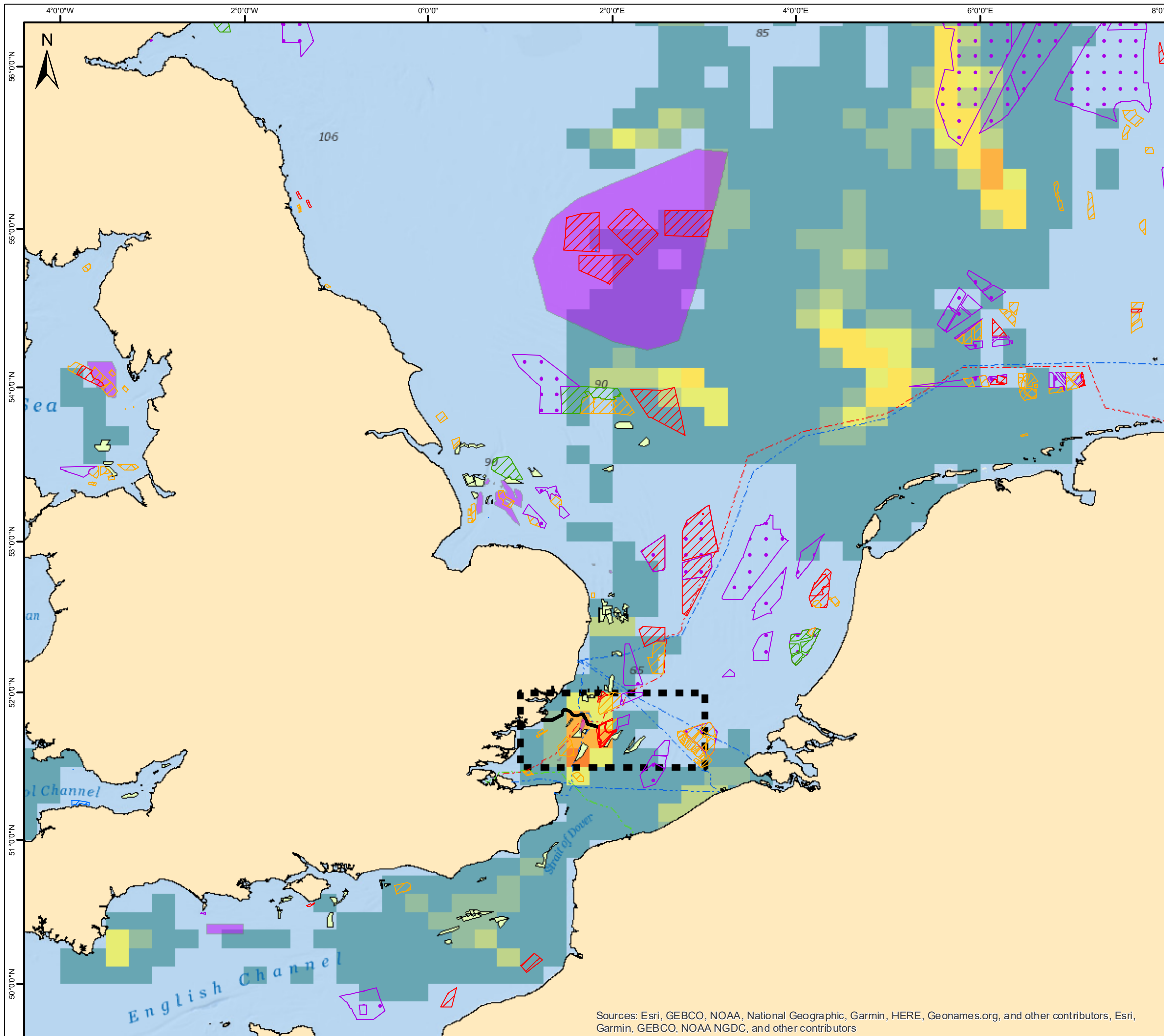
Drawing Title  
**BELGIAN VMS VALUE (€)  
 BEAM TRAWL (AVG 2010-2014)  
 WITH ALL CUMULATIVE EFFECTS**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number <b>NF-02-EIA-ES-044</b>	Figure Number <b>14.45</b>
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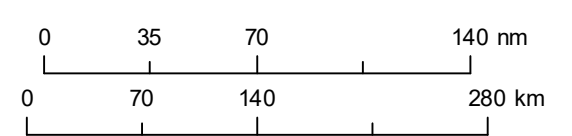
Scale 1:4,600,000	Plot Size A3	Datum WGS 1984	Projection WGS 1984 World Mercator
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- Legend**
- North Falls Array Area
  - Offshore Cable Corridor
  - Study Area
  - SAC Fishing Prohibition<sup>1</sup>
  - Aggregate Site Agreements<sup>2</sup>
- Interconnector Cable Development Status<sup>3</sup>**
- Concept/Early Planning
  - Consent Application Submitted
  - Pre-Construction
- Wind Farm Development Status<sup>4</sup>**
- Approved
  - Construction
  - Dismantled
  - Planned
  - Production

- Belgian VMS Value (€) Demersal Trawl<sup>5</sup>**
- Less than €5,000
  - €5,000 to €10,000
  - €10,000 to €25,000
  - €25,000 to €50,000
  - €50,000 to €100,000
  - €100,000 to €250,000
  - €250,000 to €500,000



Data Source:  
<sup>1</sup>JNCC (2022)  
<sup>2</sup>The Crown Estate (2023)  
<sup>3</sup>4C Offshore (2023)  
<sup>4</sup>EMODnet (2022)  
<sup>5</sup>ILVO (2015)

**Drawing Title**  
**BELGIAN VMS VALUE (€)**  
**DEMERSAL TRAWL (AVG 2010-2014)**  
**WITH ALL CUMULATIVE EFFECTS**

Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

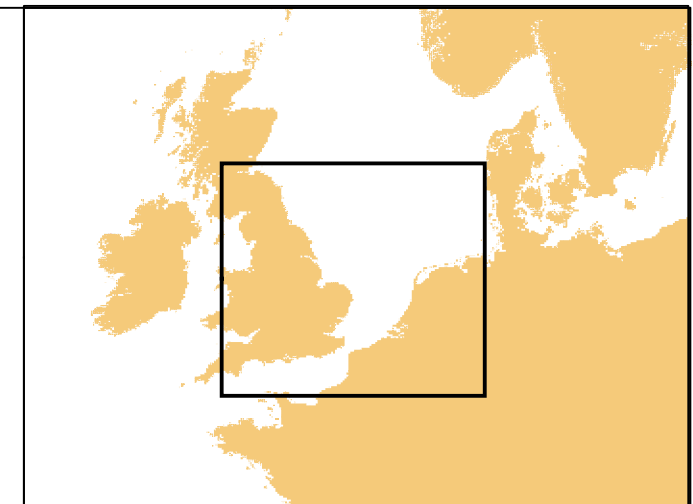
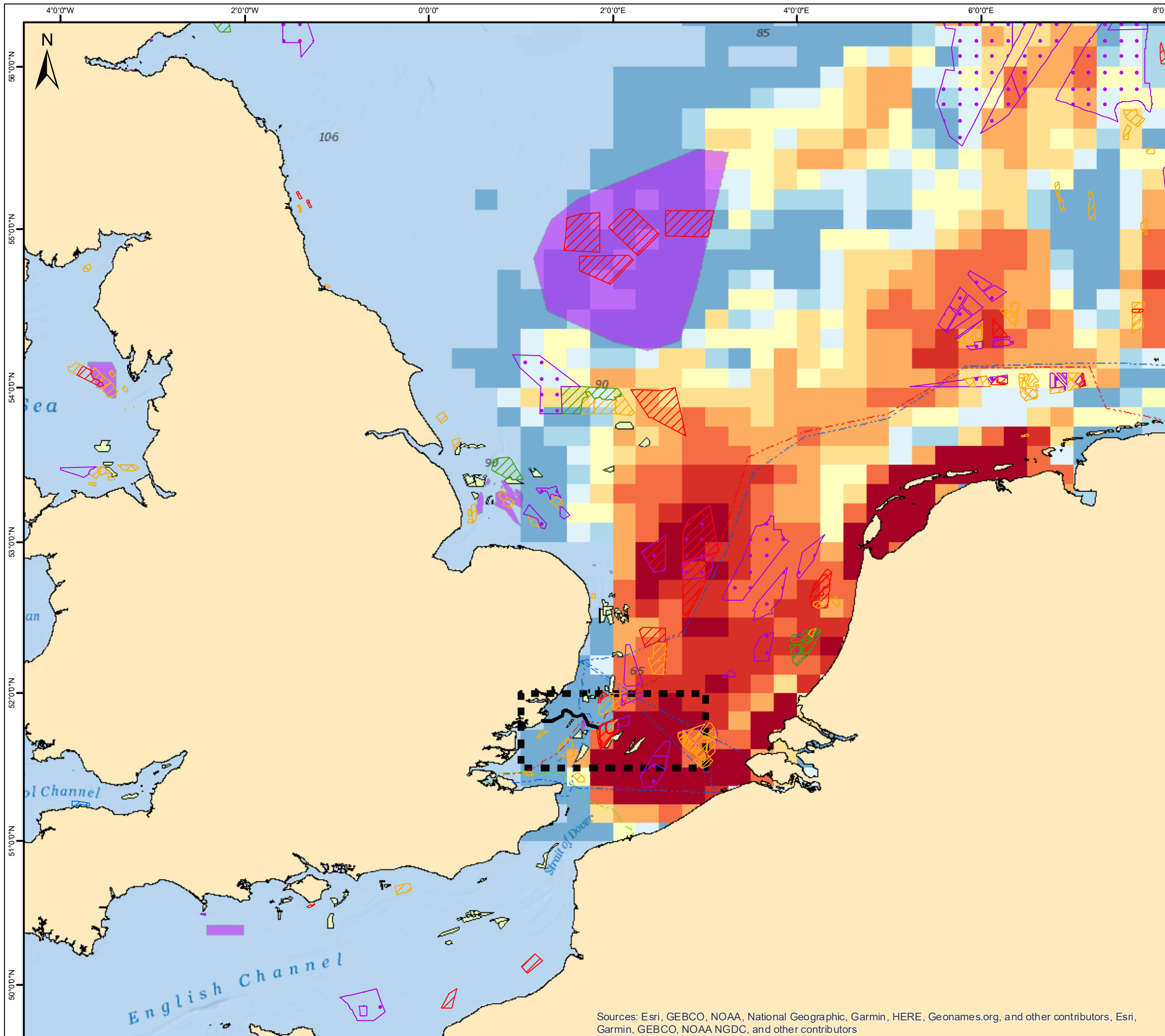
Drawing Number: **NF-02-EIA-ES-045**      Figure Number: **14.46**

Scale: 1:4,600,000      Plot Size: A3      Datum: WGS 1984      Projection: WGS 1984 World Mercator



Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors





**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- SAC Fishing Prohibition<sup>1</sup>
- Aggregate Site Agreements<sup>2</sup>

**Beam Trawls<sup>5</sup>**

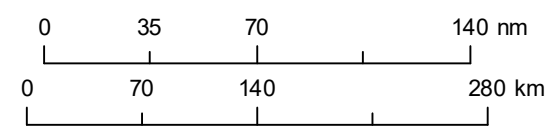
- Less than 5,000€
- 5,000€ - 10,000€
- 10,000€ - 25,000€
- 25,000€ - 50,000€
- 50,000€ - 100,000€
- 100,000€ - 250,000€
- 250,000€ - 500,000€
- 500,000€ - 750,000€
- More than 750,000€

**Interconnector Cable Development Status<sup>3</sup>**

- Concept/Early Planning
- Consent Application Submitted
- Pre-Construction

**Wind Farm Development Status<sup>4</sup>**

- Approved
- Construction
- Dismantled
- Planned
- Production



Data Source:  
<sup>1</sup>JNCC (2022)  
<sup>2</sup>The Crown Estate (2023)  
<sup>3</sup>C Offshore (2023)  
<sup>4</sup>EMODnet (2022)  
<sup>5</sup>Wageningen University and Research (2022)

**DUTCH VMS VALUE (€)  
 BEAM TRAWL (AVG 2017-2021)  
 WITH ALL CUMULATIVE EFFECTS**

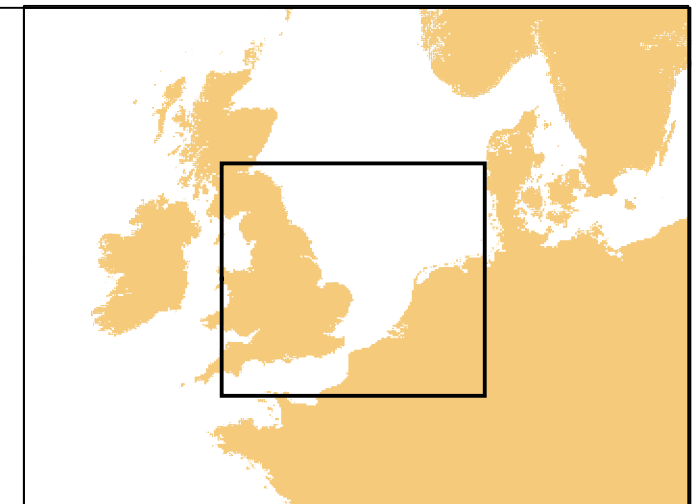
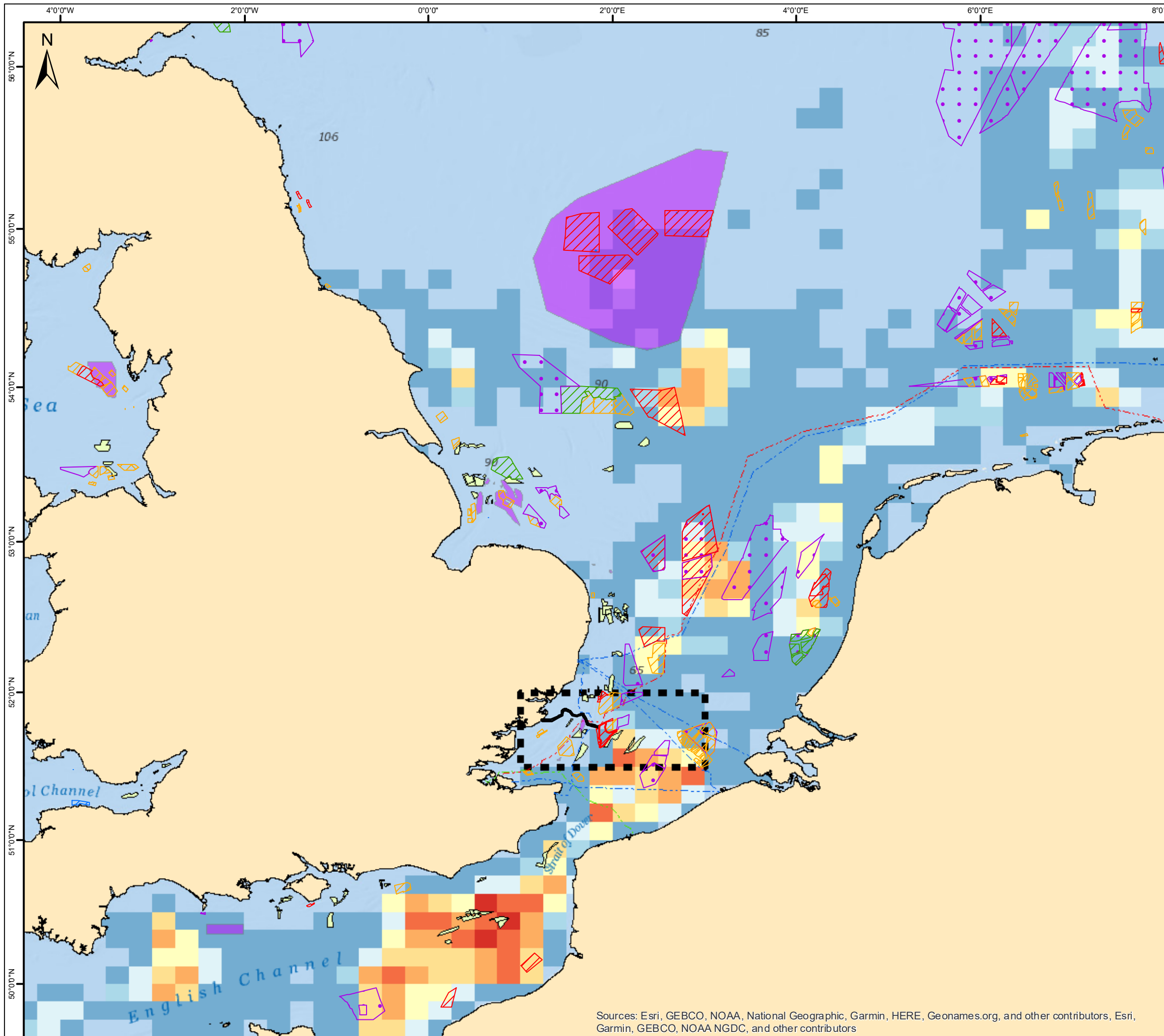
Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-046**      Figure Number: **14.47**

Scale: 1:4,600,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors



**Legend**

- North Falls Array Area
- Offshore Cable Corridor
- Study Area
- SAC Fishing Prohibition<sup>1</sup>
- Aggregate Site Agreements<sup>2</sup>

**Seine Nets<sup>5</sup>**

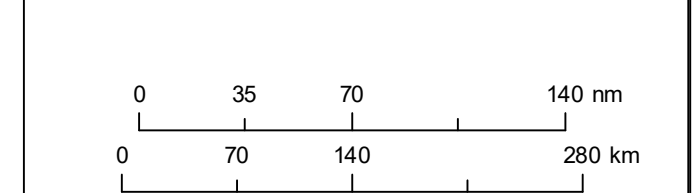
- Less than 5,000€
- 5,000€ - 10,000€
- 10,000€ - 25,000€
- 25,000€ - 50,000€
- 50,000€ - 100,000€
- 100,000€ - 250,000€
- 250,000€ - 500,000€
- 500,000€ - 750,000€

**Interconnector Cable Development Status<sup>3</sup>**

- Concept/Early Planning
- Consent Application Submitted
- Pre-Construction

**Wind Farm Development Status<sup>4</sup>**

- Approved
- Construction
- Dismantled
- Planned
- Production



Data Source:  
<sup>1</sup>JNCC (2022)  
<sup>2</sup>The Crown Estate (2023)  
<sup>3</sup>OC Offshore (2023)  
<sup>4</sup>EMODnet (2022)  
<sup>5</sup>Wageningen University and Research (2022)

**DUTCH VMS VALUE (€)  
 SEINE NETS (AVG 2017-2021)  
 WITH ALL CUMULATIVE EFFECTS**

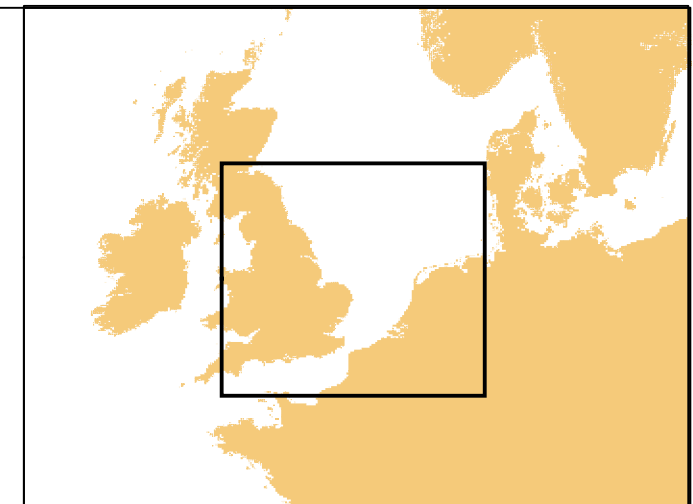
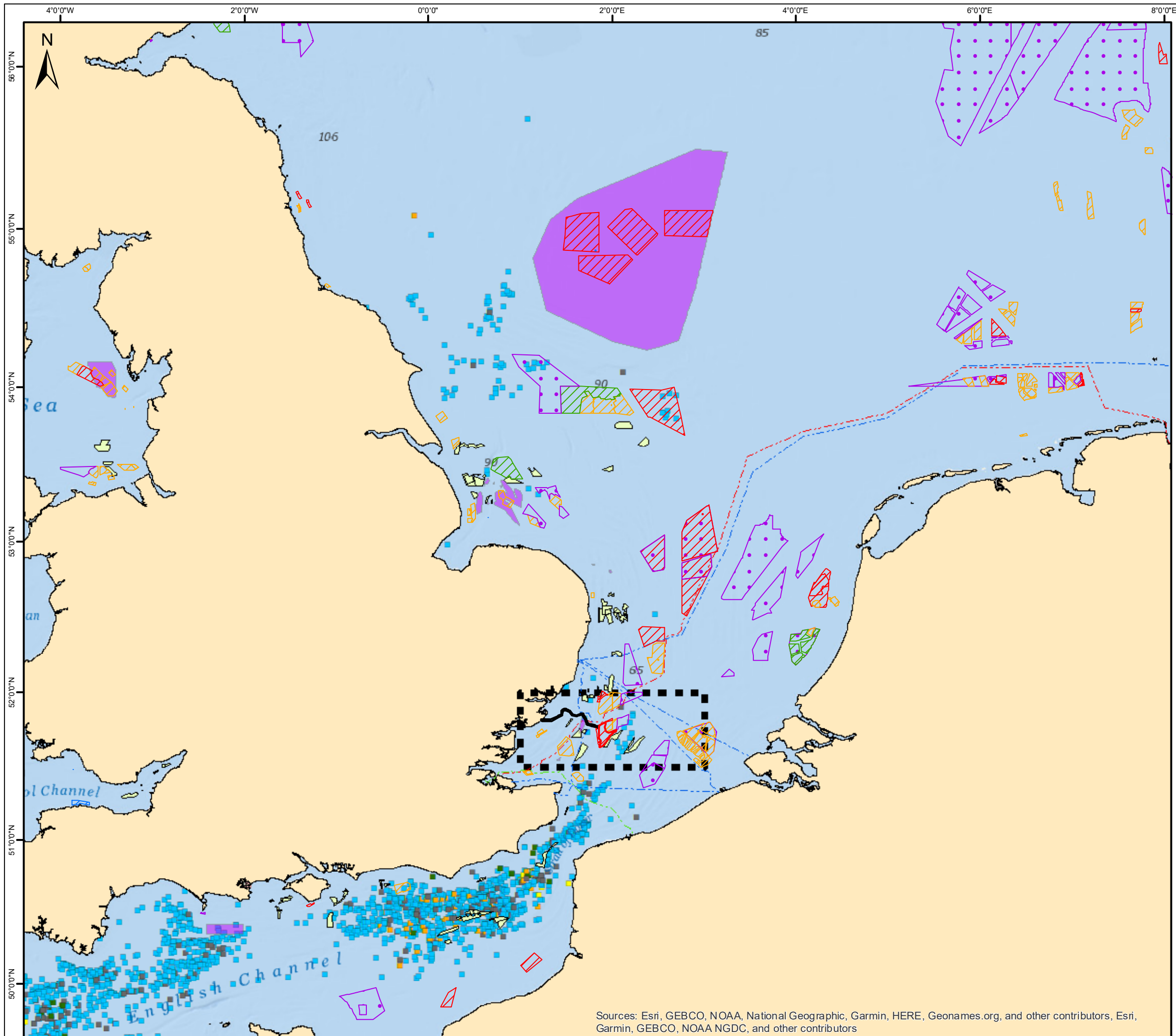
Rev	Date	Remarks	Dwn	Chkd
01	07/12/23	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-047**      Figure Number: **14.48**

Scale: 1:4,600,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors



**Legend**

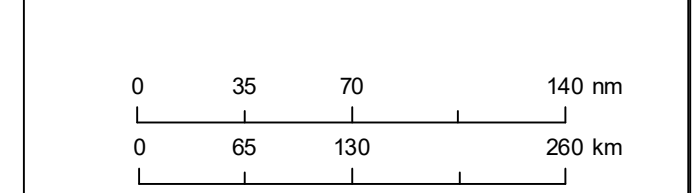
North Falls Array Area	<b>Method<sup>5</sup></b>
Offshore Cable Corridor	Potter/Whelker
Study Area	Trawlers (All)
SAC Fishing Prohibition <sup>1</sup>	Drift netter
Aggregate Site Agreements <sup>2</sup>	Scallop dredger (French/Newhaven)
	Gill netter
	Rod and line
	Shrimper
	Other

**Interconnector Cable Development Status<sup>3</sup>**

Concept/Early Planning
Consent Application Submitted
Pre-Construction

**Wind Farm Development Status<sup>4</sup>**

Approved
Construction
Dismantled
Planned
Production



Data Source:  
<sup>1</sup>JNCC (2022)  
<sup>2</sup>The Crown Estate (2023)  
<sup>3</sup>4C Offshore (2023)  
<sup>4</sup>EMODnet (2022)  
<sup>5</sup>MMO (2022)

**Drawing Title**  
**FRENCH SURVEILLANCE SIGHTINGS - METHOD (2012-2021) WITH ALL CUMULATIVE EFFECTS**

Rev	Date	Remarks	Dwn	Chkd
01	08/01/24	First issue	JW	-

Drawing Number: **NF-02-EIA-ES-048**      Figure Number: **14.49**

Scale: 1:4,600,000    Plot Size: A3    Datum: WGS 1984    Projection: WGS 1984 World Mercator



Sources: Esri, GEBCO, NOAA, National Geographic, Garmin, HERE, Geonames.org, and other contributors, Esri, Garmin, GEBCO, NOAA NGDC, and other contributors



**NORTH FALLS**

*Offshore Wind Farm*



**RWE**

## **HARNESSING THE POWER OF NORTH SEA WIND**

*North Falls Offshore Wind Farm Limited*

*A joint venture company owned equally by SSE Renewables and RWE.*

*To contact please email [contact@northfallsoffshore.com](mailto:contact@northfallsoffshore.com)*

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Registered in England and Wales Company Number: 12435947

*NorthFallsOffshore.com*



**RWE**