

- Legend**
- Offshore Scheme Boundary
 - 15 km buffer of Offshore Scheme
 - UK Territorial Sea Limit - 12 nm

0	19/05/2023	Preliminary Environmental Information Report	JH	DF	KS
Rev	Date	Description	GIS	Chk	App

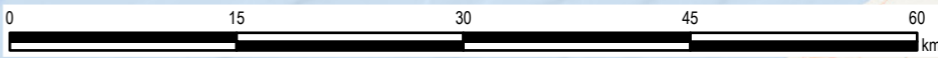
nationalgrid

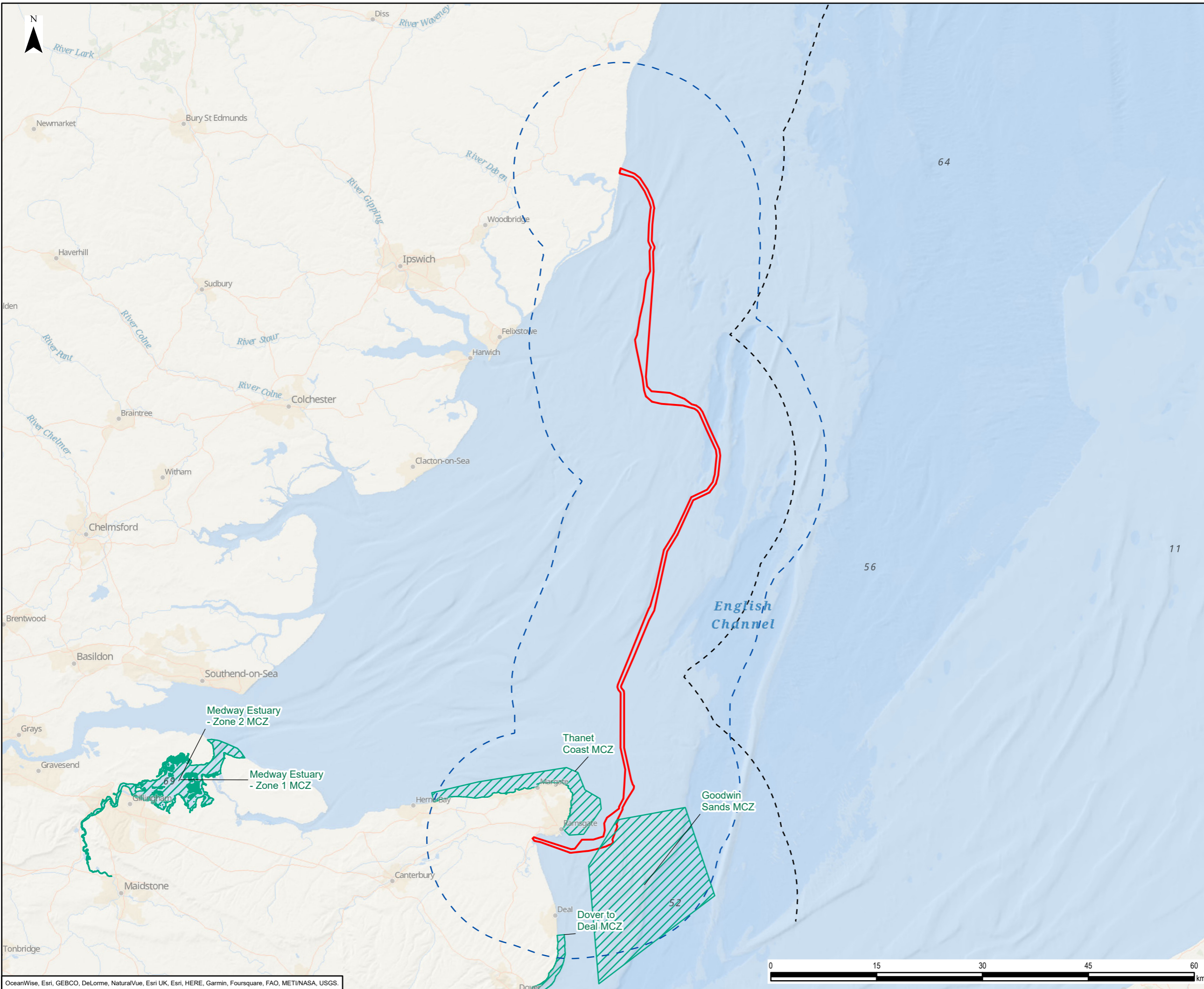
Scheme: SEA LINK

Document Title: STUDY AREA

Creator:	Date:	Checker:	Date:	Approver:	Date:
JH	19/05/2023	DF	19/05/2023	KS	19/05/2023

Document Ref:	Scale:	Format:	Sheets:	Rev:
FIGURE 4.4.1	1:500,000	A3	1	0





- Legend**
- Offshore Scheme Boundary
 - 15 km buffer of Offshore Scheme
 - UK Territorial Sea Limit - 12 nm
 - Marine Conservation Zone (MCZ)

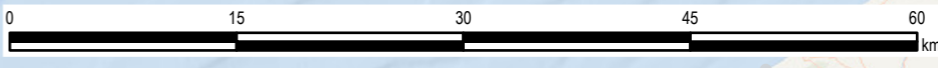
0	19/05/2023	Preliminary Environmental Information Report	JH	DF	KS
Rev	Date	Description	GIS	Chk	App

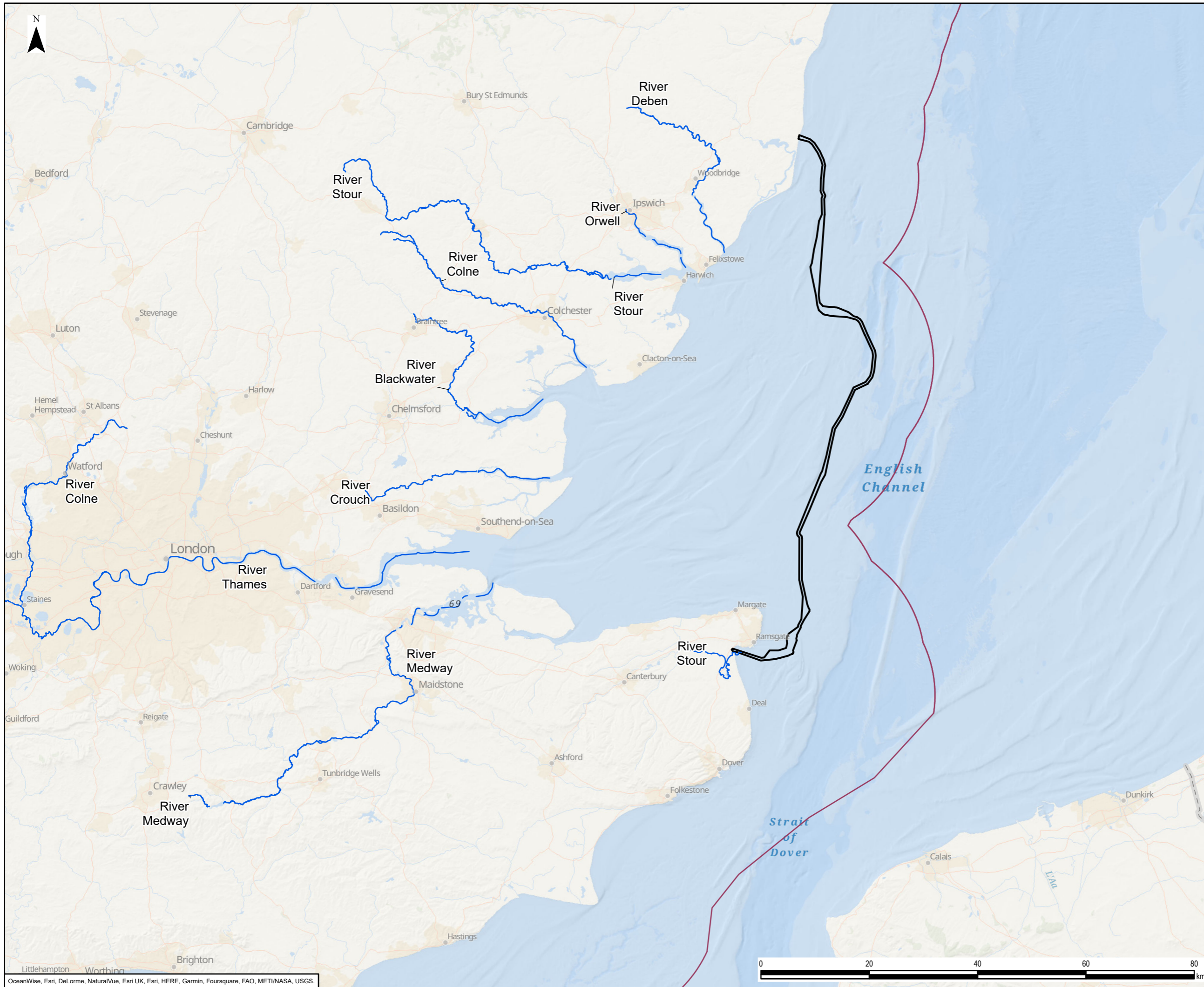
nationalgrid

Scheme: SEA LINK

Document Title: RELEVANT DESIGNATED SITES FOR THE PROTECTION OF FISH AND SHELLFISH

Creator: JH	Date: 19/05/2023	Checker: DF	Date: 19/05/2023	Approver: KS	Date: 19/05/2023
Document Ref: FIGURE 4.4.2	Scale: 1:500,000	Format: A3	Sheets: 1	Rev: 0	





- Legend**
- Offshore Scheme Boundary
 - Territorial Sea Limit
 - River

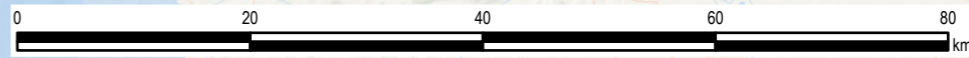
0	02/08/2023	PEIR	JH	DF	KS
Rev	Date	Description	GIS	Chk	App

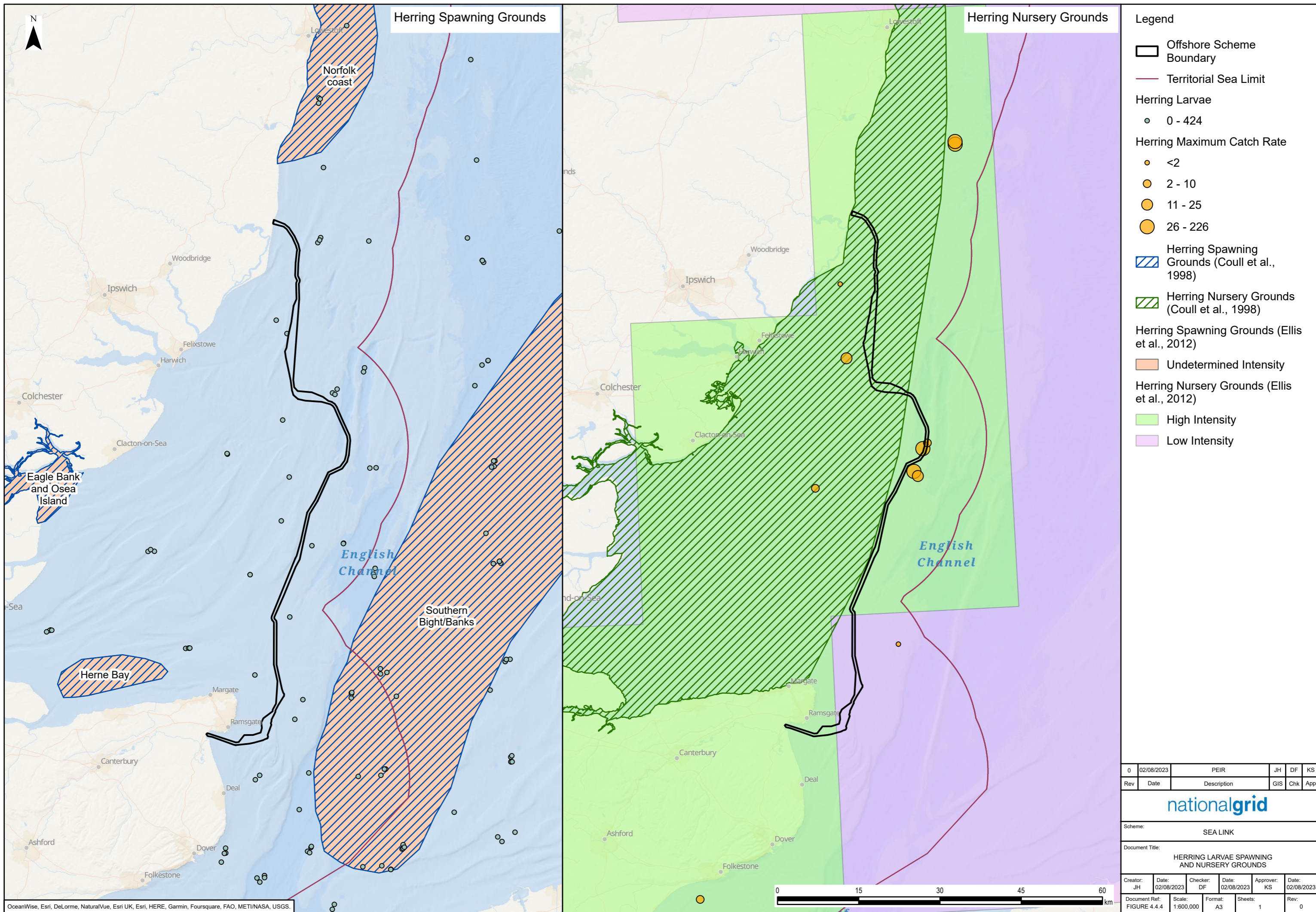
nationalgrid

Scheme: SEA LINK

Document Title:
RIVERS OF KNOWN IMPORTANCE TO MIGRATORY SALMON IN STUDY AREA

Creator: JH	Date: 02/08/2023	Checker: DF	Date: 02/08/2023	Approver: KS	Date: 02/08/2023
Document Ref: FIGURE 4.4.3	Scale: 1:650,000	Format: A3	Sheets: 1	Rev: 0	





- Legend**
- Offshore Scheme Boundary
 - Territorial Sea Limit
 - Herring Larvae**
 - 0 - 424
 - Herring Maximum Catch Rate**
 - <2
 - 2 - 10
 - 11 - 25
 - 26 - 226
 - Herring Spawning Grounds (Coull et al., 1998)
 - Herring Nursery Grounds (Coull et al., 1998)
 - Herring Spawning Grounds (Ellis et al., 2012)**
 - Undetermined Intensity
 - High Intensity
 - Low Intensity

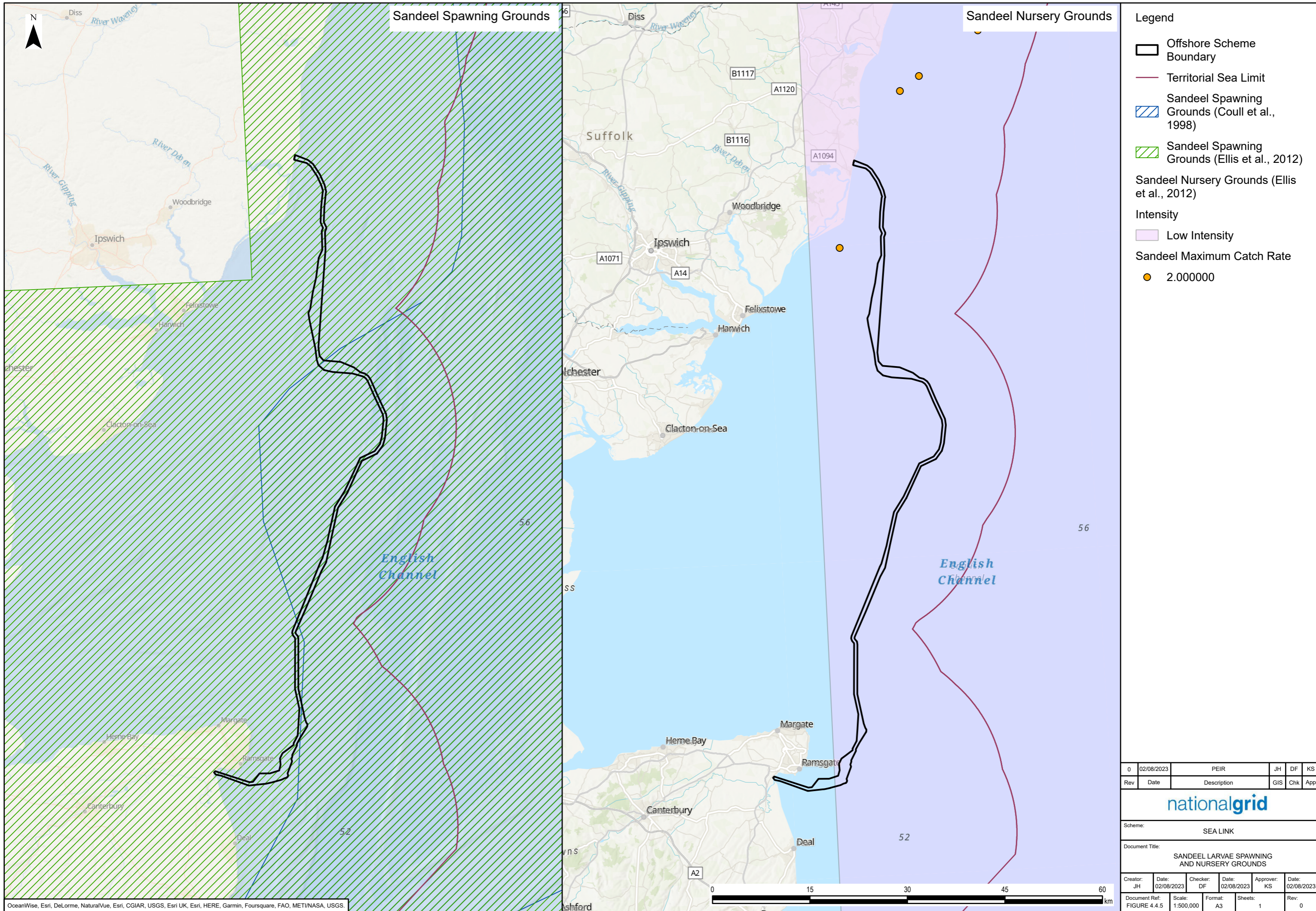
0	02/08/2023	PEIR	JH	DF	KS
Rev	Date	Description	GIS	Chk	App

nationalgrid

Scheme: SEA LINK

Document Title: HERRING LARVAE SPAWNING AND NURSERY GROUNDS

Creator: JH	Date: 02/08/2023	Checker: DF	Date: 02/08/2023	Approver: KS	Date: 02/08/2023
Document Ref: FIGURE 4.4.4	Scale: 1:600,000	Format: A3	Sheets: 1	Rev: 0	



- Legend**
- Offshore Scheme Boundary
 - Territorial Sea Limit
 - Sandeel Spawning Grounds (Coull et al., 1998)
 - Sandeel Spawning Grounds (Ellis et al., 2012)
 - Sandeel Nursery Grounds (Ellis et al., 2012)
- Intensity**
- Low Intensity
- Sandeel Maximum Catch Rate**
- 2.000000

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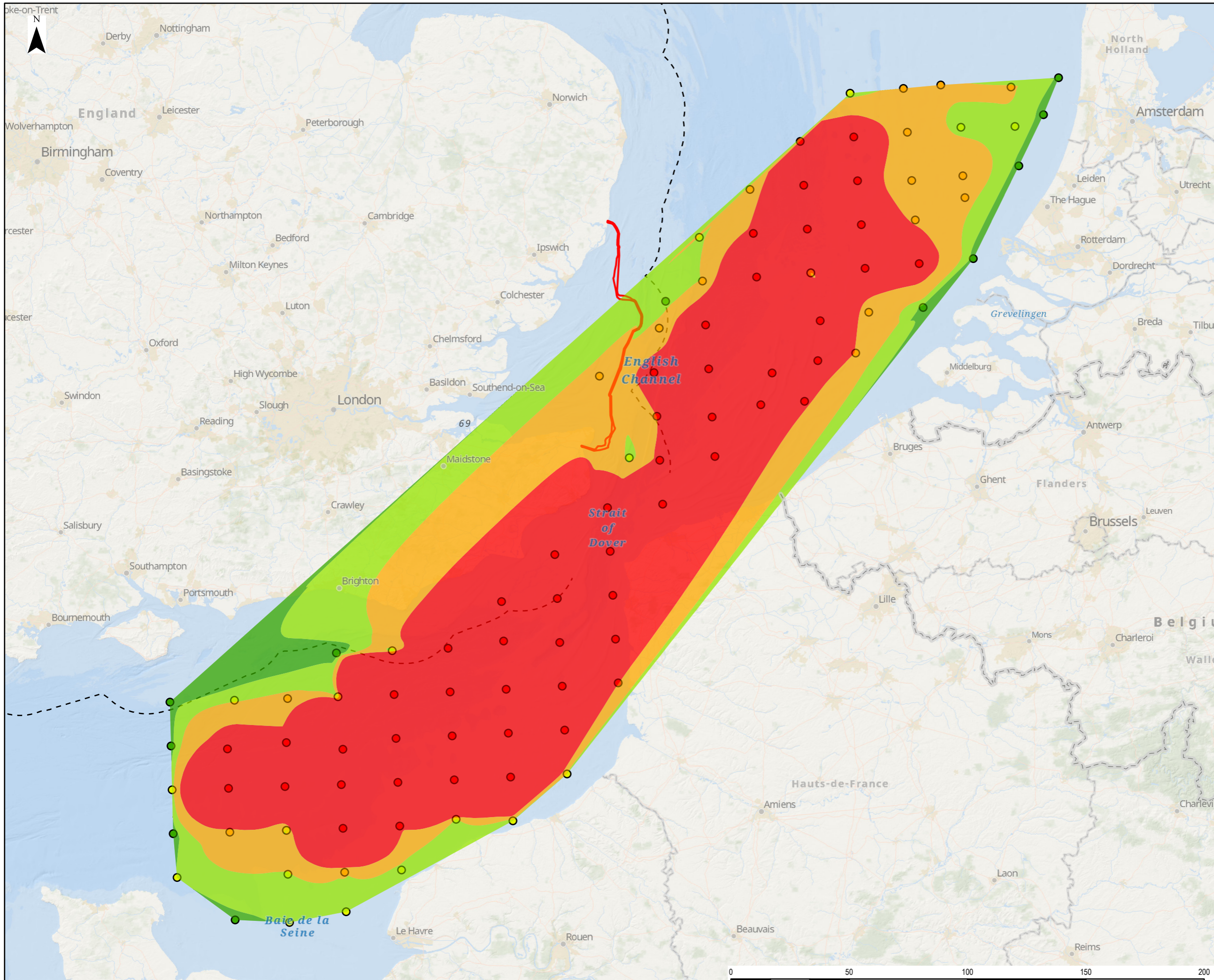
Scheme: SEA LINK

Document Title: SANDEEL LARVAE SPAWNING AND NURSERY GROUNDS

Creator: JH	Date: 02/08/2023	Checker: DF	Date: 02/08/2023	Approver: KS	Date: 02/08/2023
Document Ref: FIGURE 4.4.5	Scale: 1:500,000	Format: A3	Sheets: 1	Rev: 0	

OceanWise, Esri, DeLorme, NaturalVue, Esri, CGIAR, USGS, Esri UK, Esri, HERE, Garmin, Foursquare, FAO, METI/NASA, USGS.

Document Path: \\na.aecomnet.com\fs\EMEA\Manchester-UKMCR5\Legacy\UKMCR1FP002-V1\IE\Proposal\3512\SEAL GIS\02_Maps\PIER\Fish and Shellfish\Sea_Link_PIER_Fig4-4.7_SandeelLarvaeSpawningAndNurseryGrounds_20230802_JH.aprx



Legend

- Offshore Scheme Boundary
- UK Territorial Sea Limit - 12 nm

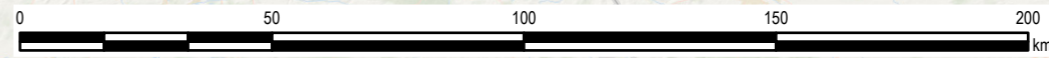
IHLS Maximum Number of Larvae Sampled within each rectangle

- 0 - 50
- 50 - 200
- 200 - 600
- 600 - 46600

IHLS Maximum Number of Larvae Sampled within each rectangle - interpolation

- 0-50
- 50-200
- 200-600
- 600-46600

OceanWise, Esri, GEBCO, DeLorme, NaturalVue, Esri UK, Esri, HERE, Garmin, FAO, NOAA, USGS.



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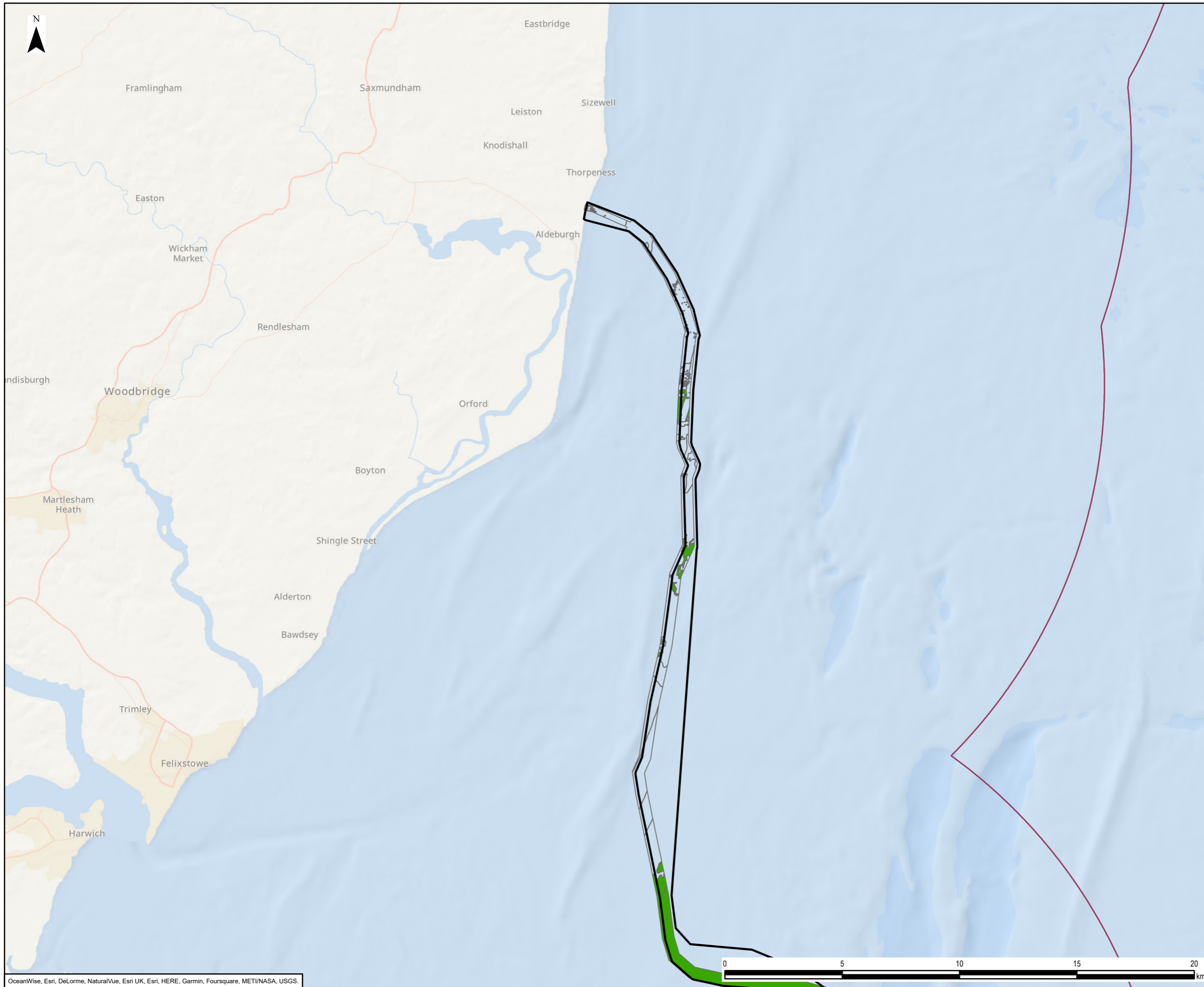
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


Document Title: IHLS SURVEY INTERPOLATED CONTOUR MAP – 2008 TO 2017 (MAXIMUM NUMBER PER M2)

Creator: JH	Date: 19/05/2023	Checker: DF	Date: 19/05/2023	Approver: KS	Date: 19/05/2023
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Document Ref: FIGURE 4.4.6	Scale: 1:1,500,000	Format: A3	Sheets: 1	Rev: 0
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Legend

-  Offshore Scheme Boundary
-  Territorial Sea Limit
-  Herring Spawning Grounds (Coull et al., 1998)

Herring Habitat

-  Preferred/Marginal
-  Other

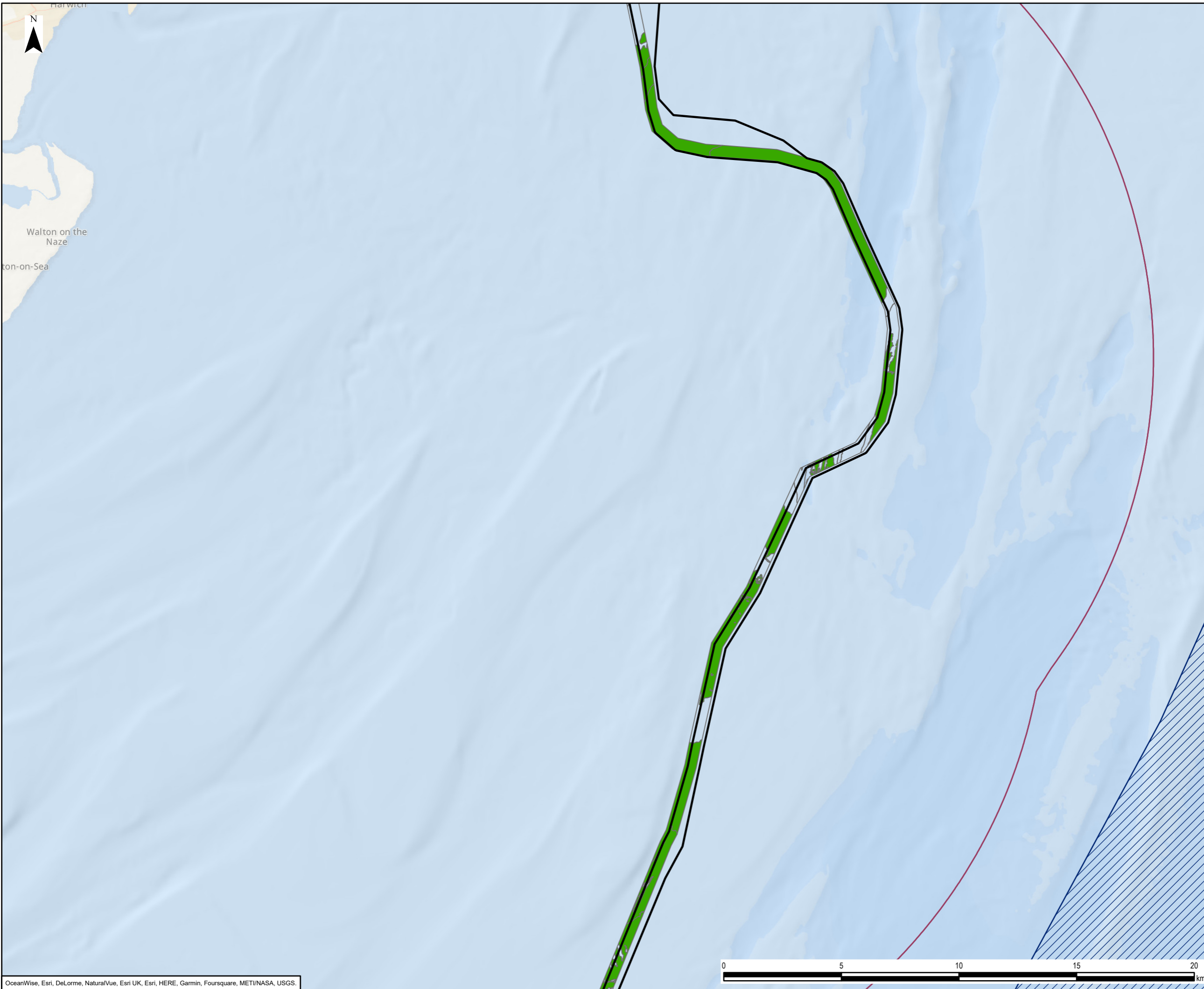
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Document Title:
HERRING HABITAT CLASSIFICATION – BENTHIC CHARACTERISATION SURVEY

Creator: JH	Date: 04/08/2023	Checker: DF	Date: 04/08/2023	Approver: KS	Date: 04/08/2023
Document Ref: FIGURE 4.4.7	Scale: 1:150,000	Format: A3	Sheets: 1 OF 3	Rev: 0	



- Legend**
- Offshore Scheme Boundary
 - Territorial Sea Limit
 - Herring Spawning Grounds (Coull et al., 1998)
 - Herring Habitat**
 - Preferred/Marginal
 - Other

Harwich
 N
 Walton on the Naze
 Walton-on-Sea

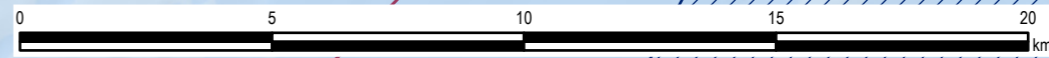
0	04/08/2023	PEIR	JH	DF	KS
Rev	Date	Description	GIS	Chk	App

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Scheme: SEA LINK

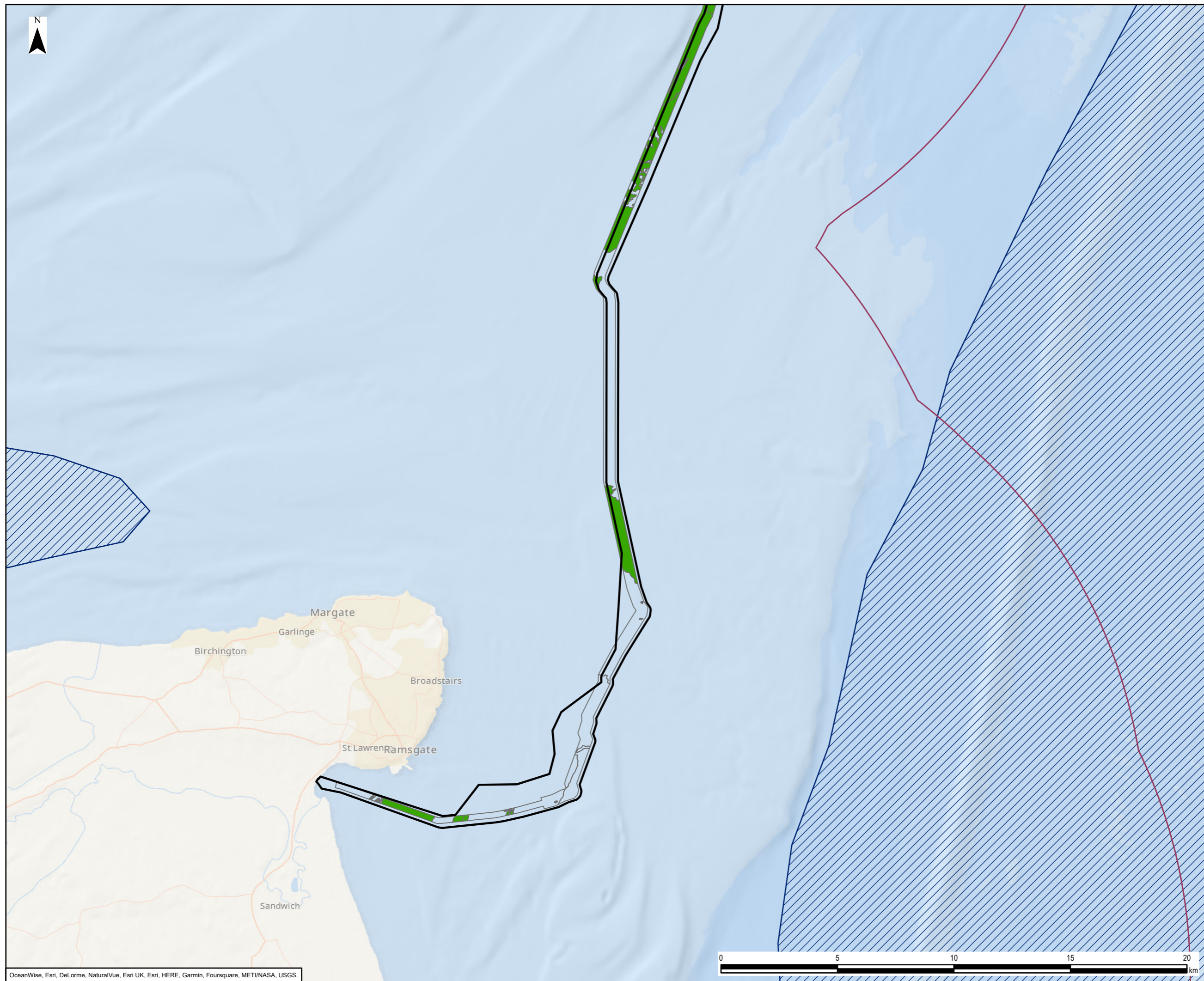
Document Title: HERRING HABITAT CLASSIFICATION – BENTHIC CHARACTERISATION SURVEY

Creator: JH	Date: 04/08/2023	Checker: DF	Date: 04/08/2023	Approver: KS	Date: 04/08/2023
Document Ref: FIGURE 4.4.7	Scale: 1:150,000	Format: A3	Sheets: 2 OF 3	Rev: 0	





- Legend**
-  Offshore Scheme Boundary
 -  Territorial Sea Limit
 -  Herring Spawning Grounds (Coull et al., 1998)
- Herring Habitat**
-  Preferred/Marginal
 -  Other



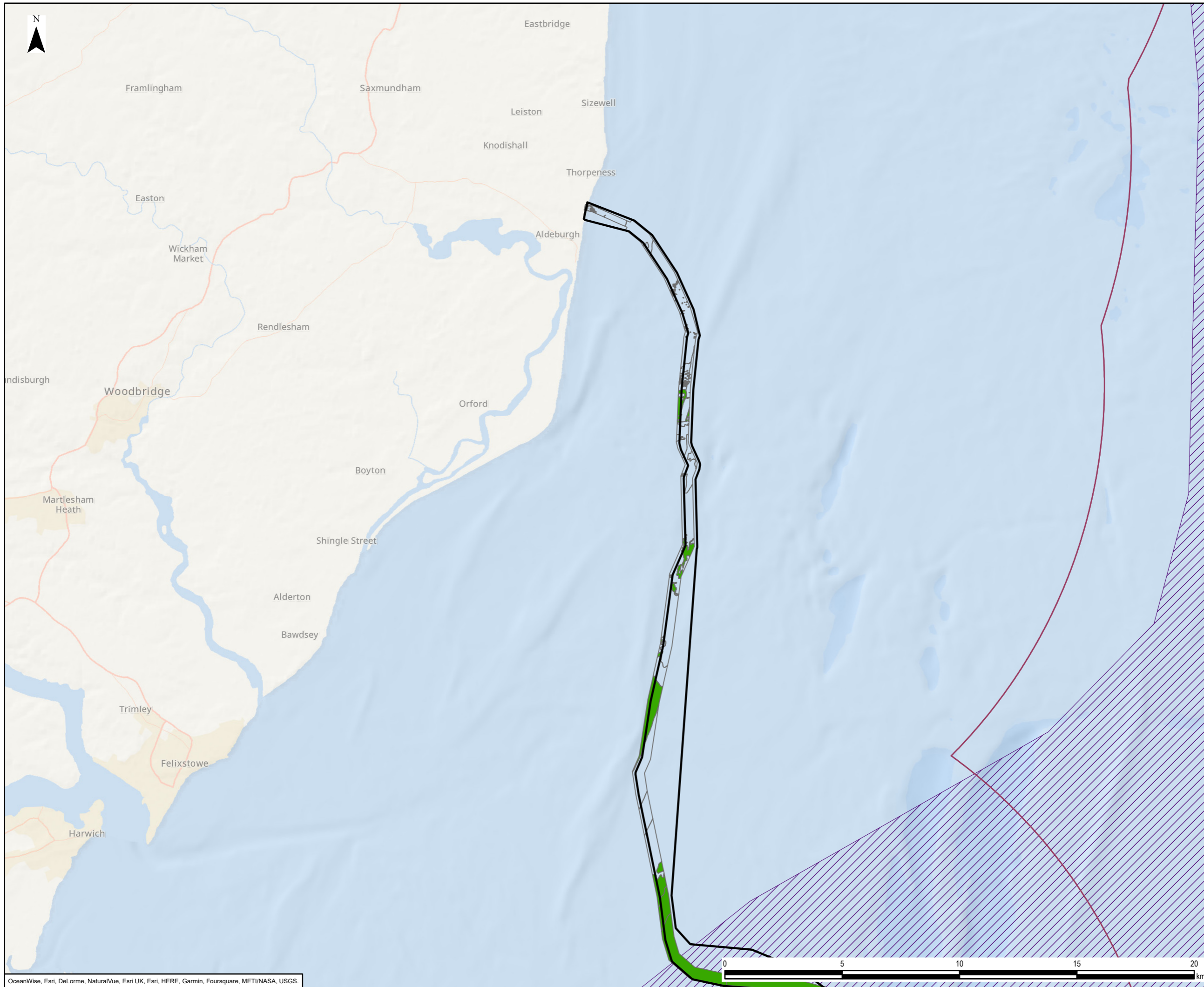
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Rev	Date	Description	GIS	Chk	App

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Document Title:
HERRING HABITAT CLASSIFICATION – BENTHIC CHARACTERISATION SURVEY

Creator: JH	Date: 04/08/2023	Checker: DF	Date: 04/08/2023	Approver: KS	Date: 04/08/2023
Document Ref: FIGURE 4.4.7	Scale: 1:150,000	Format: A3	Sheets: 3 OF 3	Rev: 0	



Legend

- Offshore Scheme Boundary
- Territorial Sea Limit
- Sandeel Spawning Grounds (Coull et al., 1998)

Sandeel Habitat

- Other
- Preferred/Marginal

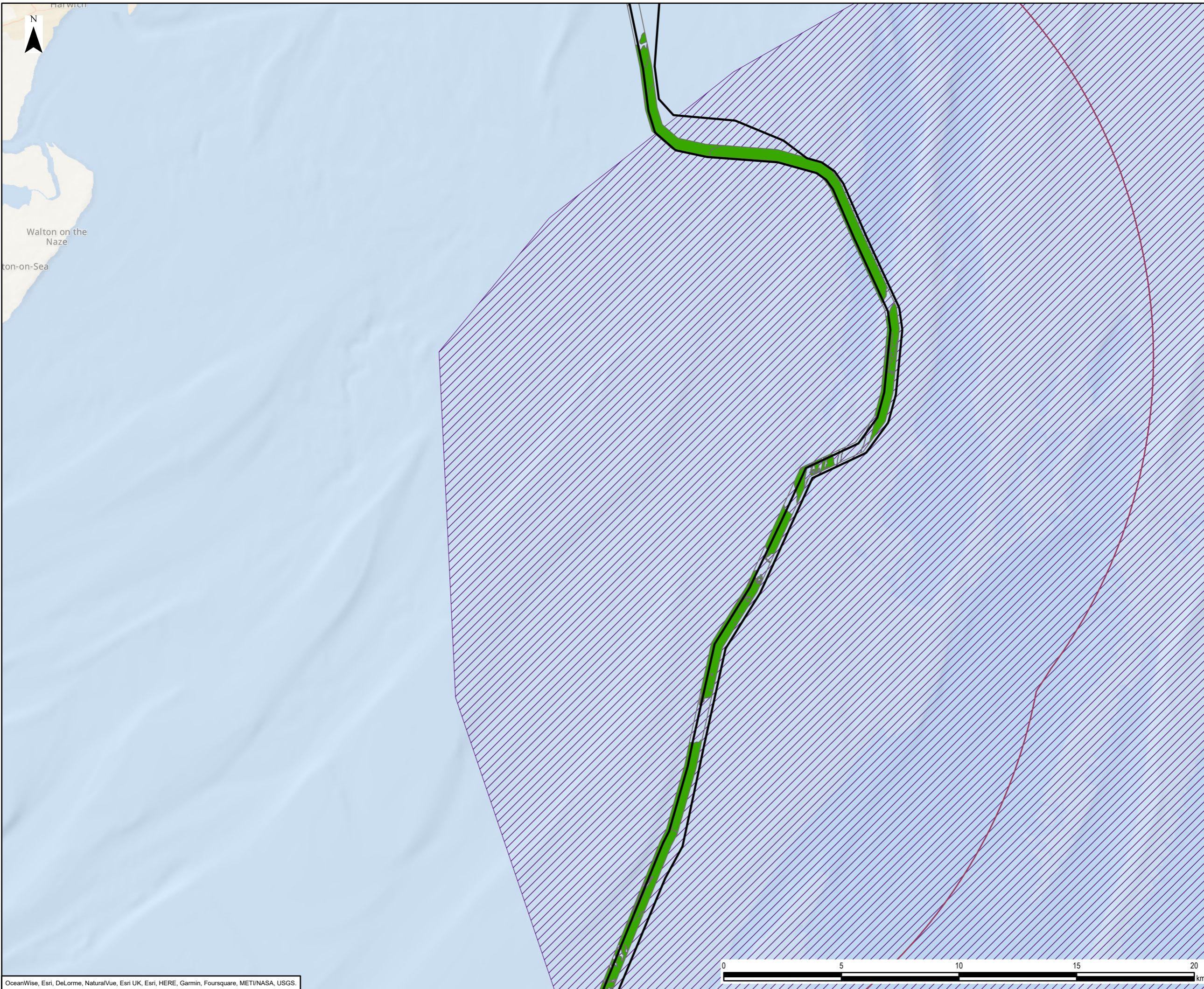
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Scheme: SEA LINK

Document Title: SANDEEL HABITAT CLASSIFICATION – BENTHIC CHARACTERISATION SURVEY

Creator: JH	Date: 04/08/2023	Checker: DF	Date: 04/08/2023	Approver: KS	Date: 04/08/2023
Document Ref: FIGURE 4.4.8	Scale: 1:150,000	Format: A3	Sheets: 1 OF 3	Rev: 0	



- Legend**
- Offshore Scheme Boundary
 - Territorial Sea Limit
 - Sandeel Spawning Grounds (Coull et al., 1998)
- Sandeel Habitat**
- Other
 - Preferred/Marginal

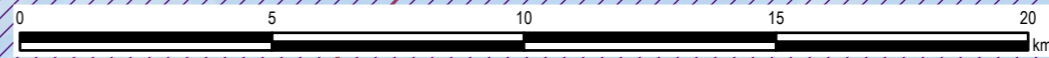
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Rev	Date	Description	GIS	Chk	App

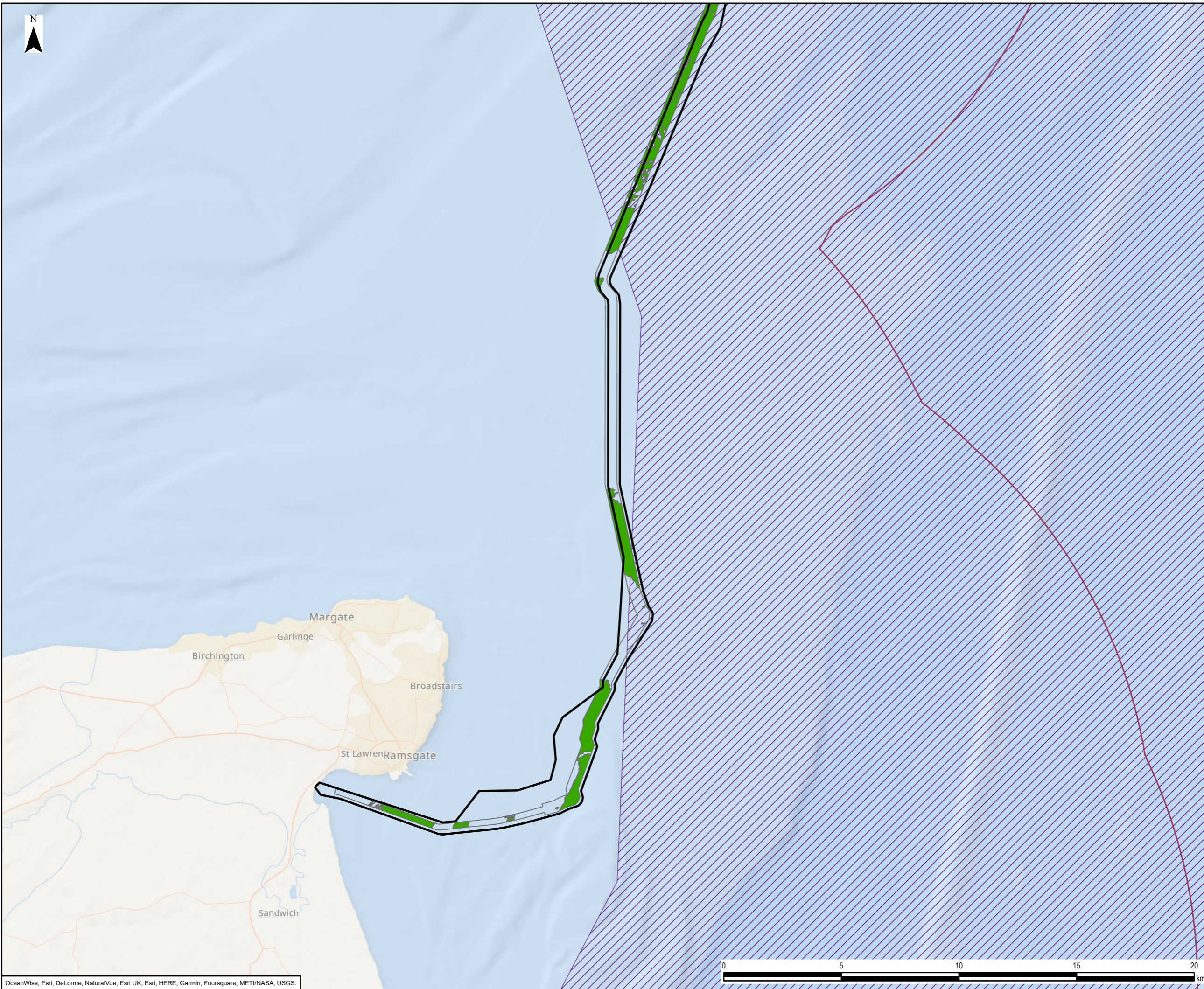
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Document Title: SANDEEL HABITAT CLASSIFICATION – BENTHIC CHARACTERISATION SURVEY

Creator: JH	Date: 04/08/2023	Checker: DF	Date: 04/08/2023	Approver: KS	Date: 04/08/2023
Document Ref: FIGURE 4.4.8	Scale: 1:150,000	Format: A3	Sheets: 2 OF 3	Rev: 0	





Legend

-  Offshore Scheme Boundary
-  Territorial Sea Limit
-  Sandeel Spawning Grounds (Coull et al., 1998)
- Sandeel Habitat**
-  Other
-  Preferred/Marginal

0	04/08/2023	PEIR	JH	DF	KS
Rev	Date	Description	GIS	Chk	App



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Document Title: SANDEEL HABITAT CLASSIFICATION – BENTHIC CHARACTERISATION SURVEY

Creator: JH	Date: 04/08/2023	Checker: DF	Date: 04/08/2023	Approver: KS	Date: 04/08/2023
Document Ref: FIGURE 4.4.8	Scale: 1:150,000	Format: A3	Sheets: 3 OF 3	Rev: 0	