

Sea Link

Volume 6: Environmental Statement

Document: 6.4.4.3.A

Part 4 Marine

Chapter 3 Appendix 4.3.A

Herring and Sandeel Assessment - Figures Part 3 of 3

Planning Inspectorate Reference: EN020026

Version: A

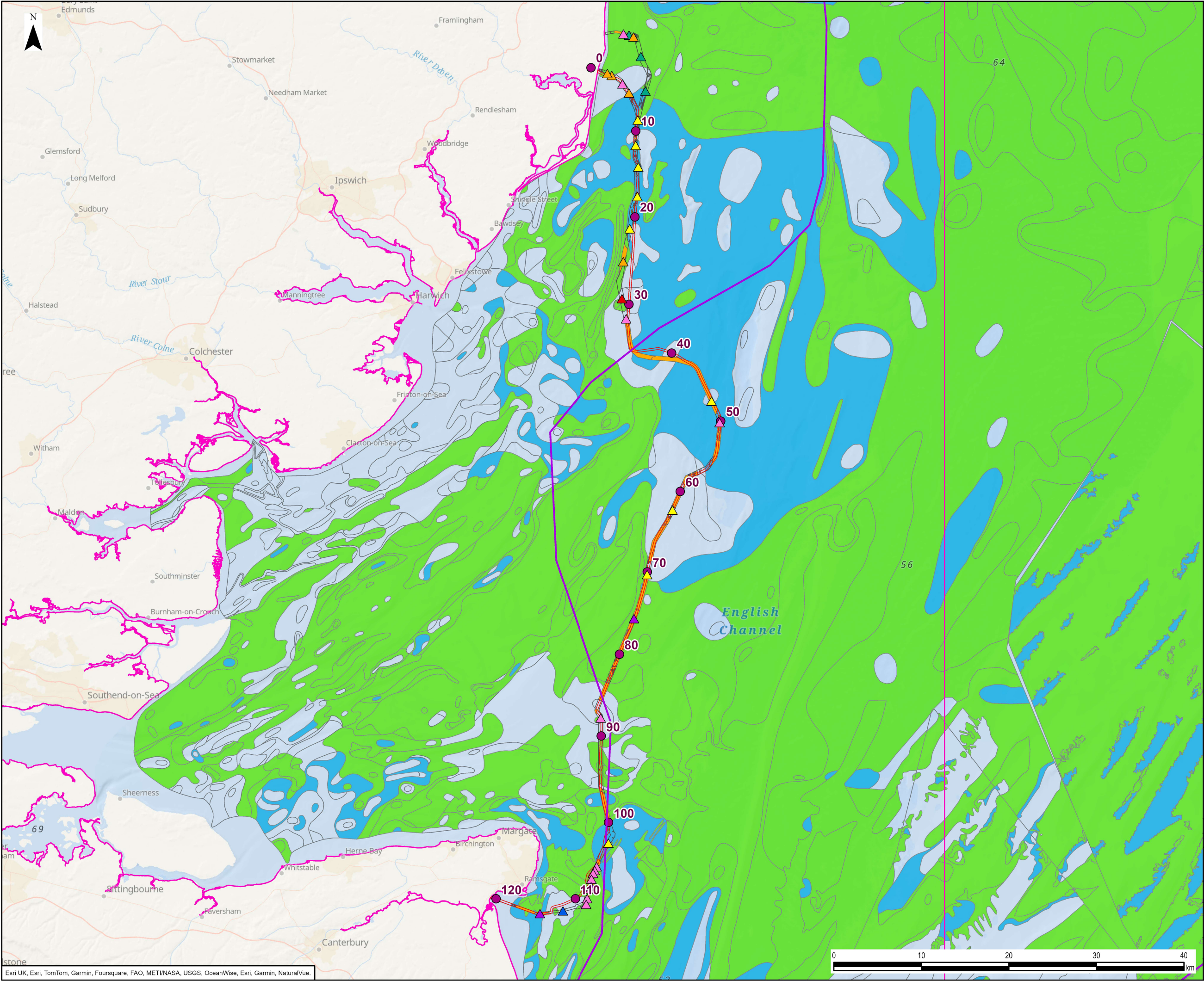
March 2025

Infrastructure Planning (Applications: Prescribed Forms and Procedure)
Regulations 2009 Regulation 5(2)(a)

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Legend

- PIZ and SIZ Assessment Area
- Study Area - Regional Approach
- CEFAS Spawning Grounds 1998 - Sandeel
- Kilometre Point

MMT Survey Grab Sample Location

- gravelly muddy Sand
- gravelly Sand (Preferred)
- muddy Sand
- muddy sandy Gravel
- Sand (Preferred)
- sandy Gravel (Preferred)
- sandy Mud

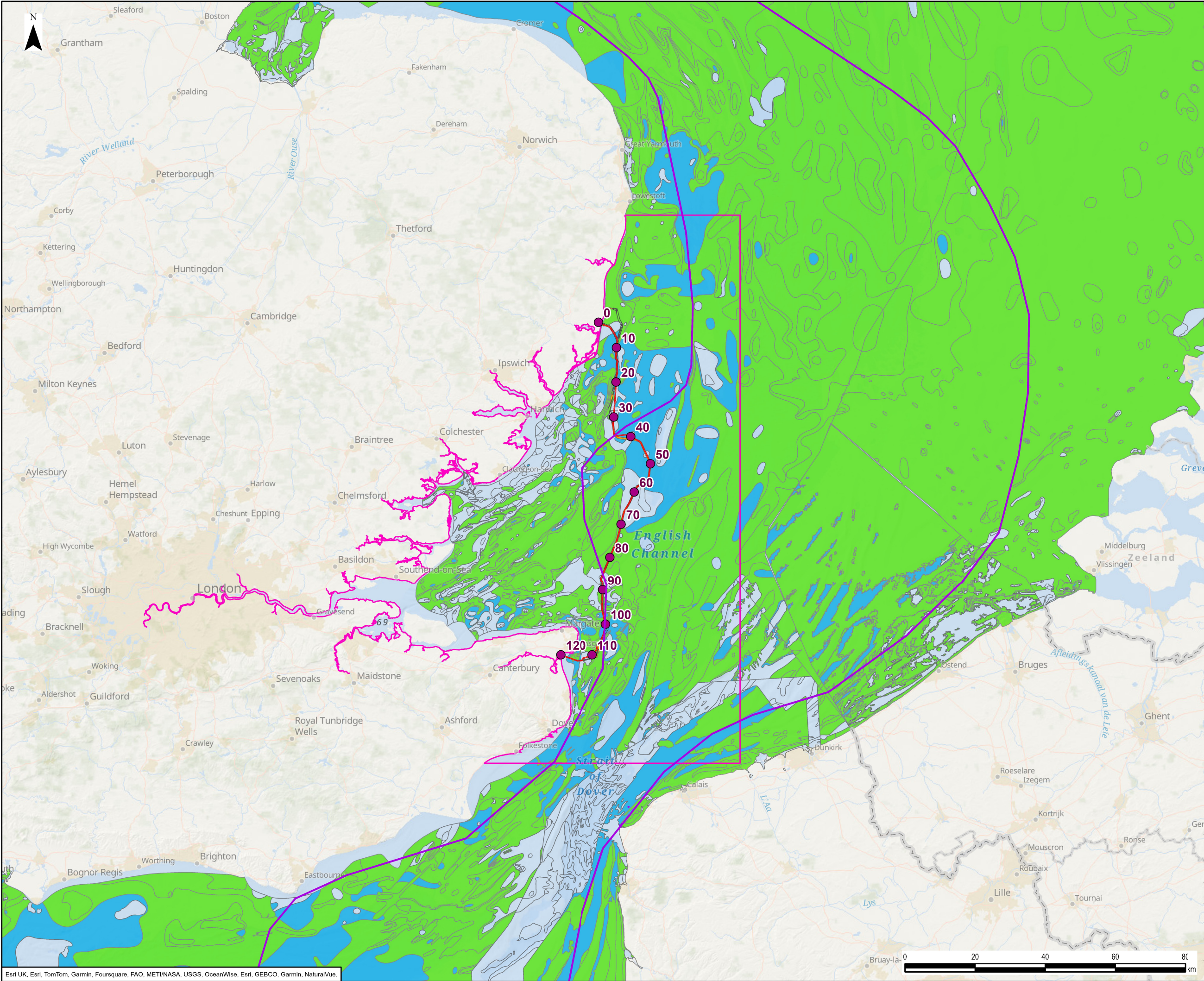
Sandeel Habitat Classification - Seabed Substrate - EMODnet 250k

- Preferred (gS, (g)S, S)
- Marginal (sG)
- Unsuitable

Sandeel Habitat Classification - MMT Survey

- Preferred/Marginal
- Other

0	28/11/2024	HERRING AND SANDEEL SPAWNING APPENDIX			EB	DF	RG
Rev	Date	Description			GIS	Chk	App
nationalgrid							
Scheme:		SEA LINK					
Document Title:		CLOSE-UP OF POTENTIALLY SUITABLE SANDEEL SPAWNING HABITAT BASED ON BROADSCALE BGS DATA WITHIN THE STUDY AREA					
Creator: EB	Date: 28/11/2024	Checker: DF	Date: 28/11/2024	Approver: RG	Date: 28/11/2024		
Document Ref: FIGURE 6.4.4.3.A.15	Scale: 1:400,000	Format: A3	Sheets: 1	Rev: 0			



Legend

- PIZ and SIZ Assessment Area
- Study Area - Regional Approach
- CEFAS Spawning Grounds 1998 - Sandeel
- Kilometre Point

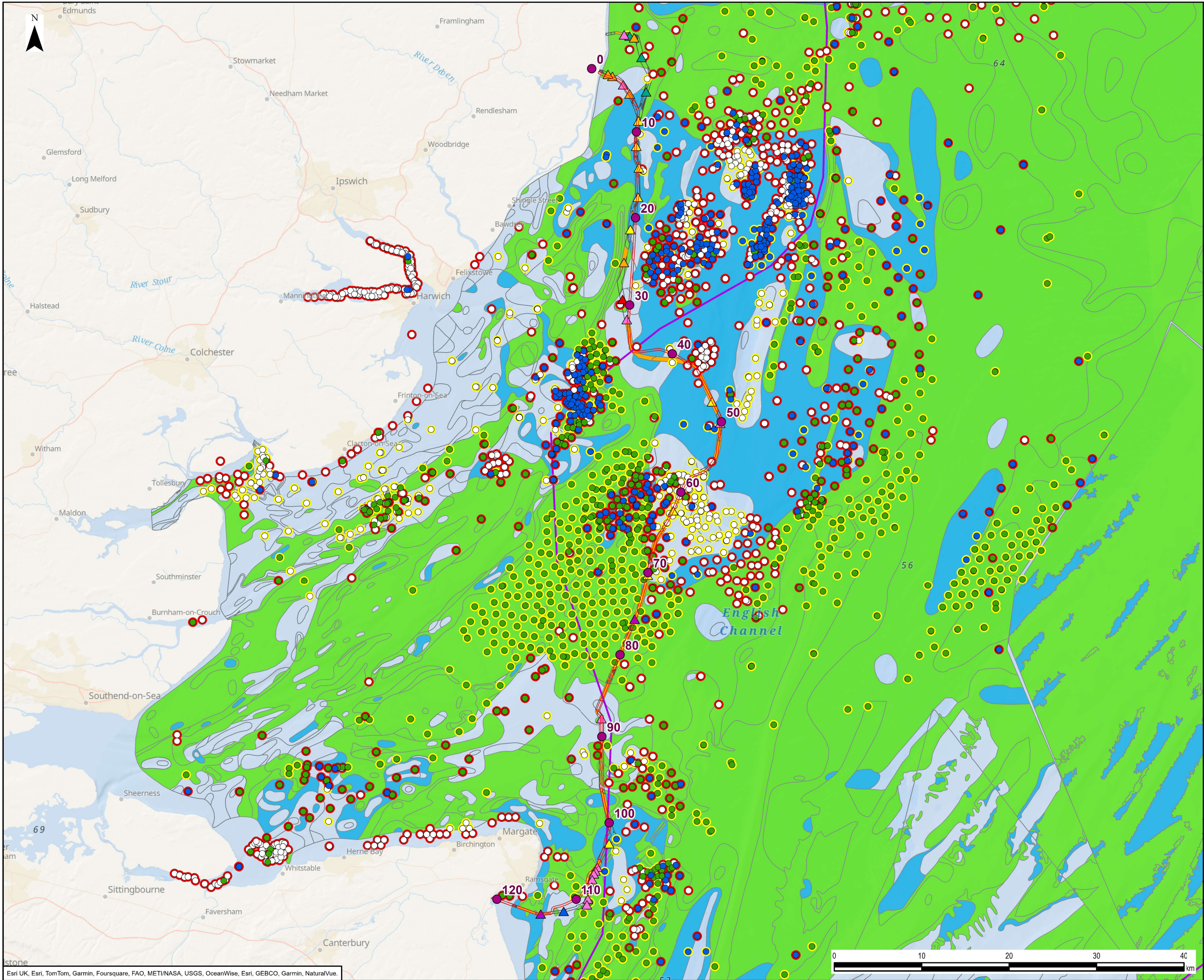
Sandeel Habitat Classification - Seabed Substrate - EMODnet 250k

- Preferred (gS, (g)S, S)
- Marginal (sG)
- Unsuitable

Sandeel Habitat Classification - MMT Survey

- Preferred/Marginal
- Other

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Rev	Date	Description			GIS	Chk	App
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Creator: EB	Date: 28/11/2024	Checker: DF	Date: 28/11/2024	Approver: RG	Date: 28/11/2024		
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Legend

- PIZ and SIZ Assessment Area
- CEFAS Spawning Grounds 1998 - Sandeel
- Kilometre Point

Sandeel Habitat Classification - MMT Survey

- Preferred/Marginal
- Other

Sandeel Habitat Classification - Seabed Substrate - EMODnet 250k

- Preferred
- Marginal
- Unsuitable

MMT Survey Grab Sample Location

- gravelly muddy Sand
- gravelly Sand (Preferred)
- muddy Sand
- muddy sandy Gravel
- Sand (Preferred)
- sandy Gravel (Preferred)
- sandy Mud

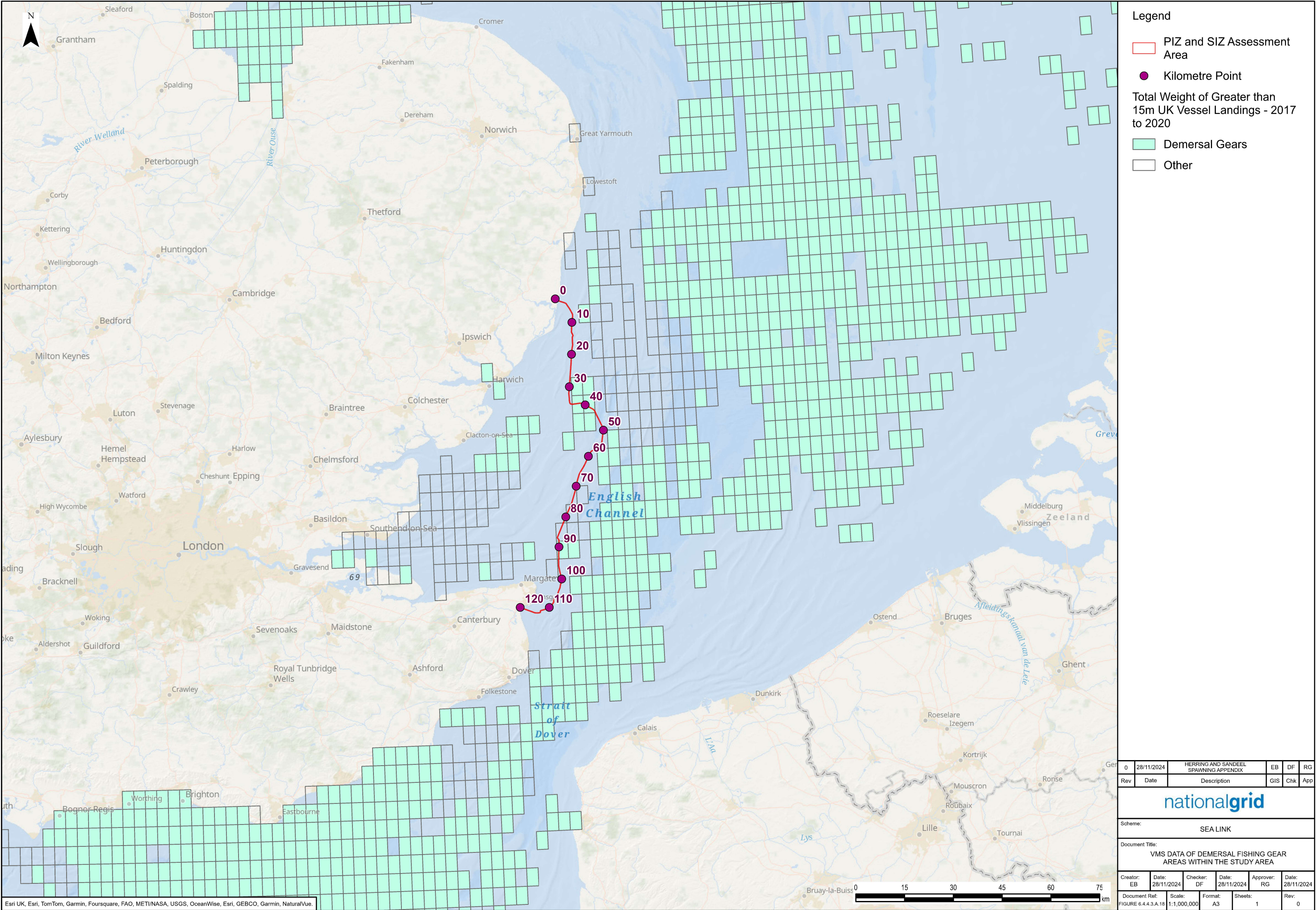
OneBenthic Survey Grab Sample Location - Sandeel Suitability

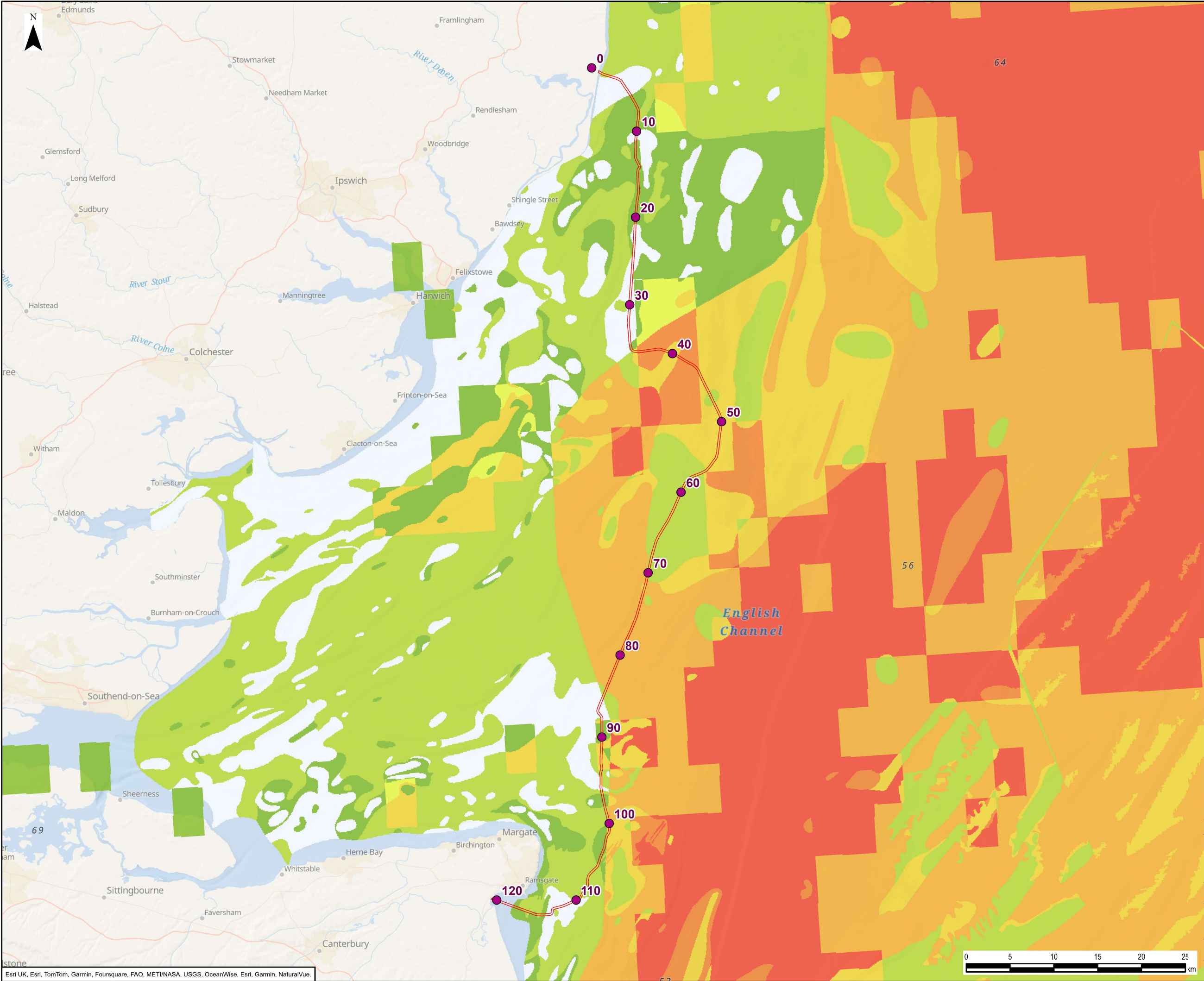
- Marginal
- Preferred
- Unsuitable

OneBenthic Survey Grab Sample Location - Sandeel Suitability conforms with EMODnet

- Y
- N

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Document Ref: FIGURE 6.4.4.3.A.17	Scale: 1:400,000	Format: A3	Sheets: 1	Rev: 0			





Legend

PIZ and SIZ Assessment Area

Kilometre Point

Sandeel Spawning Confidence
(1 - 8 Scale)

0

1 (Low)

2 (Low)

3 (Medium)

4 (Medium)

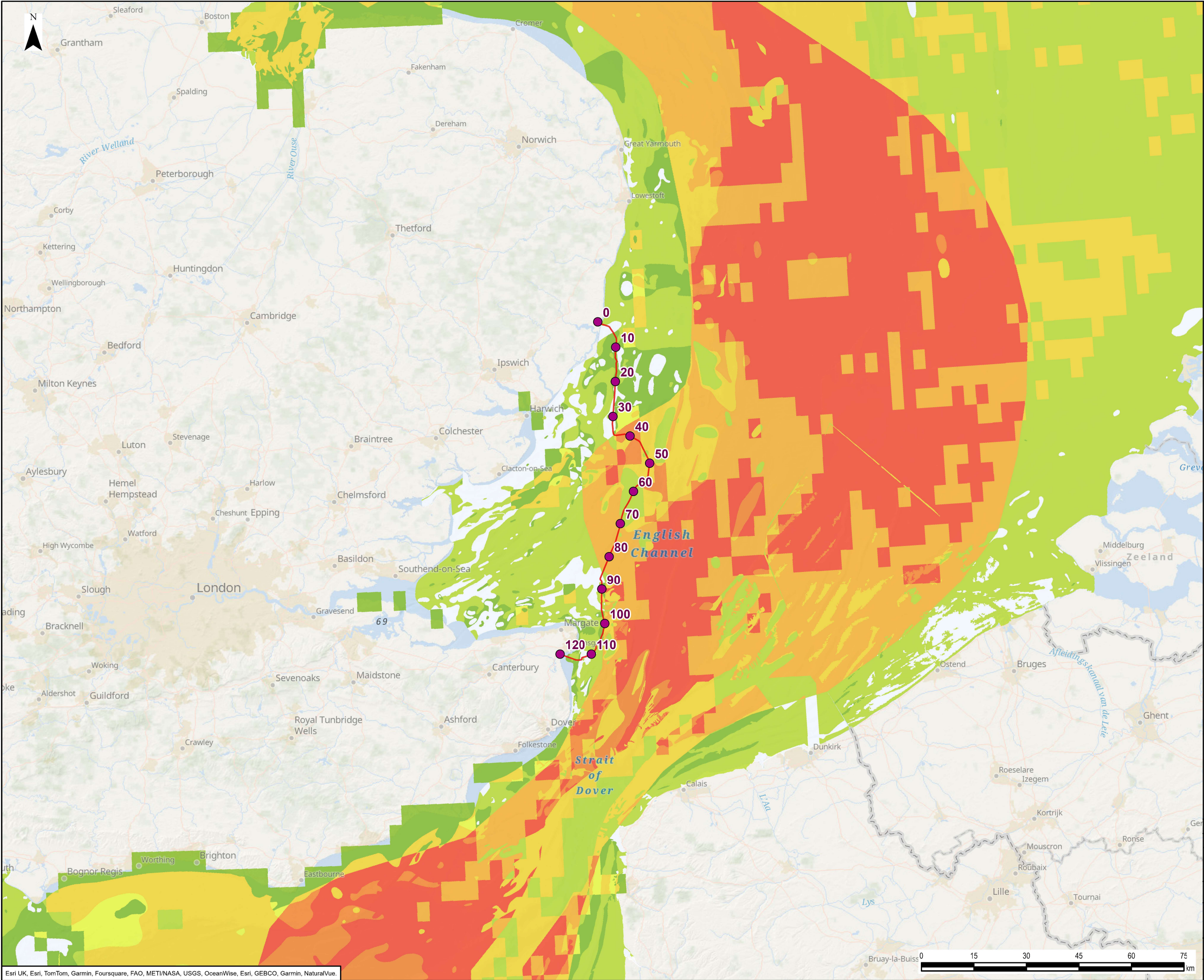
5 (High)

6 (High)

7 (Very High)

8 (Very High)

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CLOSE-UP OF SANDEEL SPAWNING CONFIDENCE HEATMAP WITHIN THE STUDY AREA							
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Legend

PIZ and SIZ Assessment Area

Kilometre Point

Sandeel Spawning Confidence (1 - 8 Scale)

0

1 (Low)

2 (Low)

3 (Medium)

4 (Medium)

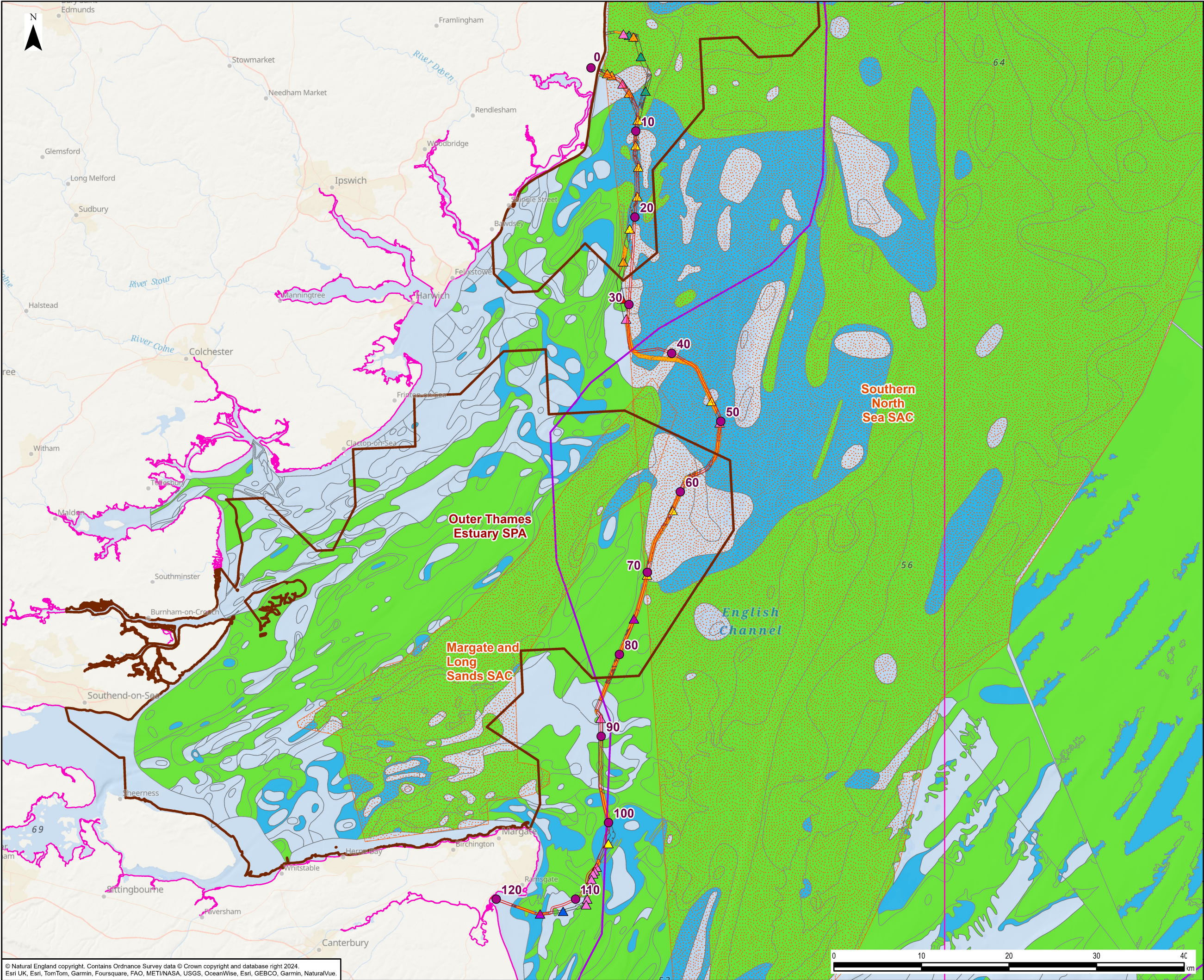
5 (High)

6 (High)

7 (Very High)

8 (Very High)

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Legend

- PIZ and SIZ Assessment Area
- Study Area - Regional Approach
- CEFAS Spawning Grounds 1998 - Sandeel
- Kilometre Point

Sandeel Habitat Classification - MMT Survey

- Preferred/Marginal
- Other

Sandeel Habitat Classification - Seabed Substrate - EMODnet 250k

- Preferred (G, sG)
- Marginal (gS)
- Unsuitable

MMT Survey Grab Sample Location

- gravelly muddy Sand
- gravelly Sand (Marginal)
- muddy Sand
- muddy sandy Gravel
- Sand
- sandy Gravel (Preferred)
- sandy Mud

Special Area of Conservation (SAC)

Special Protection Area (SPA)

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Document Title: SANDEEL SPAWNING HABITAT AND DESIGNATED SITES					
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National Grid plc
National Grid House,
Warwick Technology Park,
Gallows Hill, Warwick.
CV34 6DA United Kingdom

Registered in England and Wales
No. 4031152
nationalgrid.com