

Legend

- Regional Study Area
- Firth of Forth Round 3 Zone 2
- Wind Farm Project Boundary
- Transmission Asset Project
- Immediate Study Area

Sandeel Spawning Ground (Ellis et al., 2010)

- High Intensity
- Low Intensity

Nursery Grounds (Cefas, 2010)

- High Intensity
- Low Intensity

Sandeel Abundance (Marine Scotland, 2009)

- 1 - 500
- 501 - 2000
- 2001 - 5000
- 5001 - 10000
- 10001 - 30000

Sandeel Habitat Suitability Mapping (Envision, 2012)

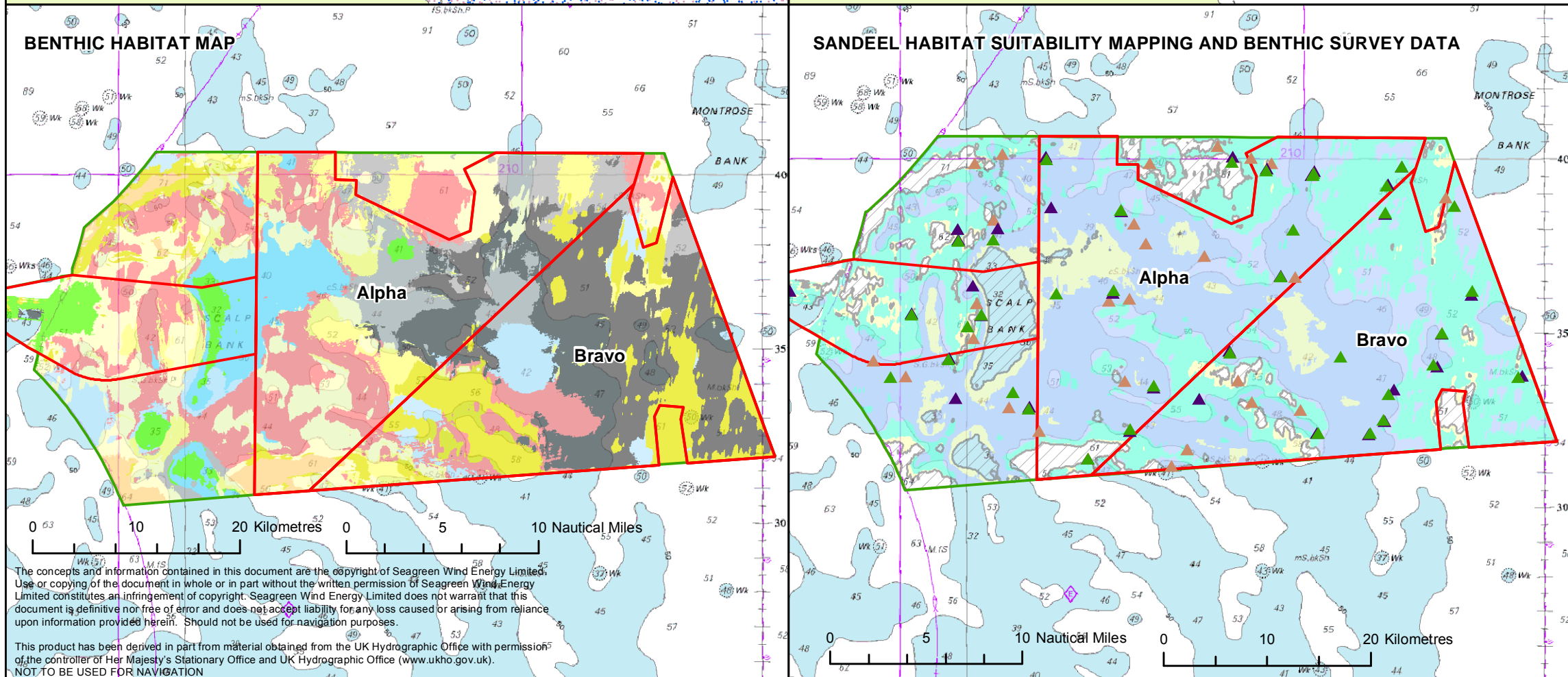
- Prime
- Subprime
- Suitable
- Unsuitable

Sandeels Recorded During Benthic Survey (IECS, 2011):

- Trawl Surveys
- Grab Surveys
- Video Surveys

Benthic Habitat Map (Envision, 2012)

- Faunal turf
- Amphiura/Phoronis
- Sparse polychaetes/bivalve
- Rich polychaetes
- Polychaetes/bivalves
- Ophiotrix
- Epifauna/polychaetes
- Sparse Chone
- Chone
- Saballaria



Coordinate System

UTM Zone 30 North (WGS84)
 Projection: Transverse Mercator
 Central Meridian: -3° East
 Scale Factor: 0.9996
 Latitude of Origin: 0° North
 False Easting: 500000.0
 False Northing: 0.0
 Reference Spheroid: WGS84
 Semi-major Axis: 6378137.0
 Inverse Flattening: 298.2572236



Title:
Firth of Forth Offshore Wind Farm



Figure / Drawing Title:
SANDEEL SPAWNING, ABUNDANCE AND HABITAT MAP

Figure/Drawing Number: **FIGURE 12.3**

UNLESS THE REVISION IS B OR HIGHER THE DRAWING IS NOT TO BE USED FOR DESIGN OR CONSTRUCTION

REV	DATE	DESCRIPTION	BY	CKD	APPR DEV	APPR ENG
B1	15 OCT 12	FOR FORMAL SUBMISSION	AZ	TR	PP	NC

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