



Legend

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

Cod eggs (Fox et. al. data 2008) **Cod eggs (PG 2009)**

× 10000000000 Cod eggs per m2

- 0.1 - 2
- 2.1 - 6
- 6.1 - 10
- 10.1 - 20
- 20.1 - 50
- 0.1 - 1.3
- 1.31 - 3.5
- 3.51 - 6.5
- 6.51 - 14
- 14.1 - 42

Cod 0-Group Abundance (Gibb et.al, 2007) **0-group Cod (Gib et.al 2007)**

CNM1000 CNM1000

- 0.1 - 1
- 1.1 - 3
- 3.1 - 5
- 0.001 - 0.14
- 0.141 - 0.5
- 0.51 - 1
- 1.1 - 4.
- 4.1 - 12.5

Benthic Survey (IECS, 2011)

- Cod Recorded During Trawl Surveys
- Gadoid (possibly cod) Recorded During Video Surveys

Spawning Grounds (Cefas, 2010) **Nursery Grounds (Cefas, 2010)**

- High Intensity
- Low intensity
- High intensity
- Low intensity

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

Figure / Drawing Title:

Firth of Forth Offshore Wind Farm

Sea green WIND ENERGY

Figure / Drawing Title:

COD SPAWNING AND NURSERY GROUNDS

Figure/Drawing Number: FIGURE 12.5

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

© British Crown and SeaZone Solutions Limited, 2012. Data License Agreement 122008.001 All rights reserved.