

Legend

- Beatrice Offshore Wind Farm Site
- Beatrice Offshore Transmission Works Corridor
- Special Areas of Conservation Designated for Marine Mammals

Harbour Seal Numbers

Proportion per 4x4m Grid Square

- > 0.0 - 0.1 %
- 0.1 - 0.2%
- 0.2 - 0.3 %
- 0.3 - 0.4 %
- 0.4 - 0.5 %

Behavioural Impact Areas

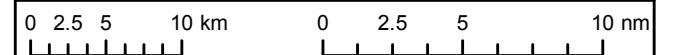
- Backhoe Dredging (1m)
- Cable Laying (9m)
- Vessel Noise (29m)
- Cable Protection (170m)
- Trenching (350m)

Grey Seal Numbers

- 1 - 5
- 6 - 10
- 11 - 20
- 21 - 30
- 31 - 50
- 51 - 100
- 101 - 200
- 201 - 300
- 301 - 500
- 501 - 1,000

Data Source: SMRU 2011 and Subacoustech 2011

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UK Offshore Development
 Figure 24.4
 Predicted Zones of Impact from Noise Associated with the Transmission Works on the Density of Grey Seal

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