

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 %

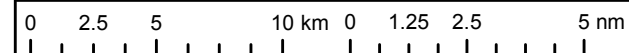
Behavioural Impact Areas

75 dBht

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

Data Source: Subacoustech 2011 and Thompson & Brookes 2011

© British Crown and SeaZone Solutions Limited. All rights reserved. Products licence No. 012010.004. Bathymetry reproduced from the GEBCO Digital Atlas published by the British Oceanographic Data Centre on behalf of IOC and IHO, 2003. SSE Renewables (UK) Ltd. 2012. The concepts and information contained in this document are the copyright of SSE Renewables (UK) Ltd. Use or copying of the document in whole or in part without the written permission of SSE Renewables (UK) Ltd constitutes an infringement of copyright. SSE Renewables (UK) Ltd. does not warrant that this document is definitive nor free of error and does not accept liability for any loss caused or arising from reliance upon information provided herein.



UK Offshore Development
Figure 24.2
 Predicted Zones of Impact
 from Noise Associated with the Transmission Works
 on the Density of Harbour Porpoise

Drawn: LHu	Checked: SC	Approved: VR
Date: 01/02/2012	Scale: 1:300,000 @ A3	
Drawing Number: BEA-MAP-OFTW-BOWL-199		Revision: 01
Datum: WGS84	Projection: UTM30N	

