



**Legend:**

- Study Area
- Norfolk Vanguard
- Offshore cable corridor

**Monopile Noise Impact Contours<sup>1</sup>**

- NE (West) TTS (186dB Contours)
- NE (East) TTS (186dB Contours)
- SW (East) TTS (186dB Contours)
- SW (West) TTS (186dB Contours)

**Whiting spawning grounds**

<b>Eggs (n/m<sup>2</sup>)</b>	<b>Coull et al. 1998 spawning grounds</b>
1 - 10	Whiting
11 - 100	<b>Ellis et al. 2010</b>
101 - 1,000	High intensity
1,001 - 10,000	Low intensity
10,001 +	
<b>Larvae (n/m<sup>2</sup>)</b>	
1 - 10	
11 - 100	
101 - 1,000	
1,001 - 10,000	
10,001 +	

<sup>1</sup>Subacoustech, 2018

Project:	Report:
Norfolk Vanguard	Environmental Statement

Title:  
Whiting spawning grounds  
in relation to monopile noise impact contours (5000JK)

Figure: 11.29	Drawing No: VAT-VGRD-03-029				
Revision:	Date:	Drawn:	Checked:	Size:	Scale:
01	03/08/17	FB	xx	A3	1:6,000,000

Co-ordinate system: ETRS 1989 LAEA      EPSG: 3035

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