

Legend

- Wind Farm Project Boundary
- Transmission Asset Project
- Immediate Study Area
- Firth of Forth Round 3 Zone 2
- Scottish Territorial Water Sites
- Wider Study Area

Noise Contours (Nedwell et al., 2012)

GM1 (alpha) scenario		GM1 (bravo) scenario	
dBht Level		dBht Level	
75	—	75	—
90	—	90	—
130	—	130	—
GM1 (NNG) scenario		GM1 (Inch Cape) scenario	
dBht Level		dBht Level	
75	—	75	—
90	—	90	—
130	—	130	—

Number of Rod Caught Salmon (Marine Scotland, 2004)

Average 1994 and 2004	Number Caught in 2009
● 0 - 856	● 434 - 685
● 857 - 1500	● 686 - 1500
● 1501 - 3000	● 1501 - 3000
● 3001 - 6000	● 3001 - 6000
● 6001 - 10000	● 6001 - 10000

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

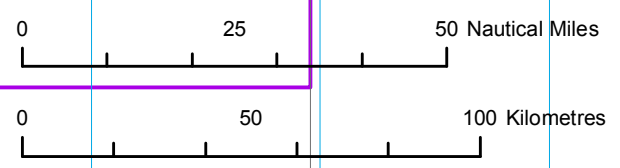


Figure / Drawing Title:
**CUMULATIVE NOISE CONTOURS (SALMON)
 FOR SEAGREEN PROJECT AND STW OWF SITES**

Figure/Drawing Number: **FIGURE 12.18**

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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