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Danbrit (Simon Prince)
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Port Penrhyn
Conwy County Borough Council
Port of Mostyn Ltd
Peel Ports

The Victoria Group
ABP

Whitehaven harbour Commissioners
Maryport Harbour Authority
Isle of Man Harbours

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Liverpool Maritime Rescue Sub-centre
Holyhead HM Coastguard
Holyhead Maritime rescue Sub-centre
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Welsh Yachting Association
Northwestern & North Wales SFC
Cumbria Sea Fisheries Committee
Mr A Kelly
The Crown Estate
Döhle (IOM) Ltd
Irish Ferries
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Ramsey Steamship Ltd
Seatruck Group Ltd
Isle of Man Steampacket Company
Stenaline Ltd
Harbour Master, Dee Conservancy
Royal Yachting Association
Cable Operators – Irish Sea Zone

Irish Department for Transport
Redistributed to fishing associations via Danbrit Ship Management Ltd

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IRISH SEA ROUND 3 OFFSHORE WIND FARM ZONE

Further to the Notice issued in September 2010:

Mariners are advised that **demersal fishing surveys** on the **Irish Sea Round 3 Offshore Wind Farm Zone** will be carried out **over a 4-5 day period during weeks two and three of March 2011**. This is the second trawl survey of demersal fish following on from the first set of surveys undertaken in November 2010.

Nature of the Operation

1. Demersal Fishing Surveys

Weather permitting twenty five demersal trawls will be undertaken across the zone over a 4-5 day period in week two and three of March 2011. Sampling will be undertaken from the fishing vessel, the Admiral Grenville, using a 4- metre beam trawl with a 40 mm cod-end liner.

The gear will be towed at 4 knots (ground speed) for 30 minutes on a warp length appropriate to the depth of water. Fishing will only be carried out in daylight hours.

Trawl locations will match the established trawls undertaken in 2010, please refer to figure 1 and table 1 for detailed GPS positions of trawls.

Mariners will already be aware (but are reminded) that met ocean equipment is still deployed in the Zone. Deployed met ocean devices can be seen in figure 1 and positions are detailed in table 2.

For this survey the vessel Admiral Grenville will be used:

Vessel Details:

Vessel Name	Admiral Grenville	
Call Sign	ZNUC2	
Sat Phone (Vessel Mob)	07788976878	

Figure 1: Location of Demersal Beam Trawl Sites and Metocean Devices

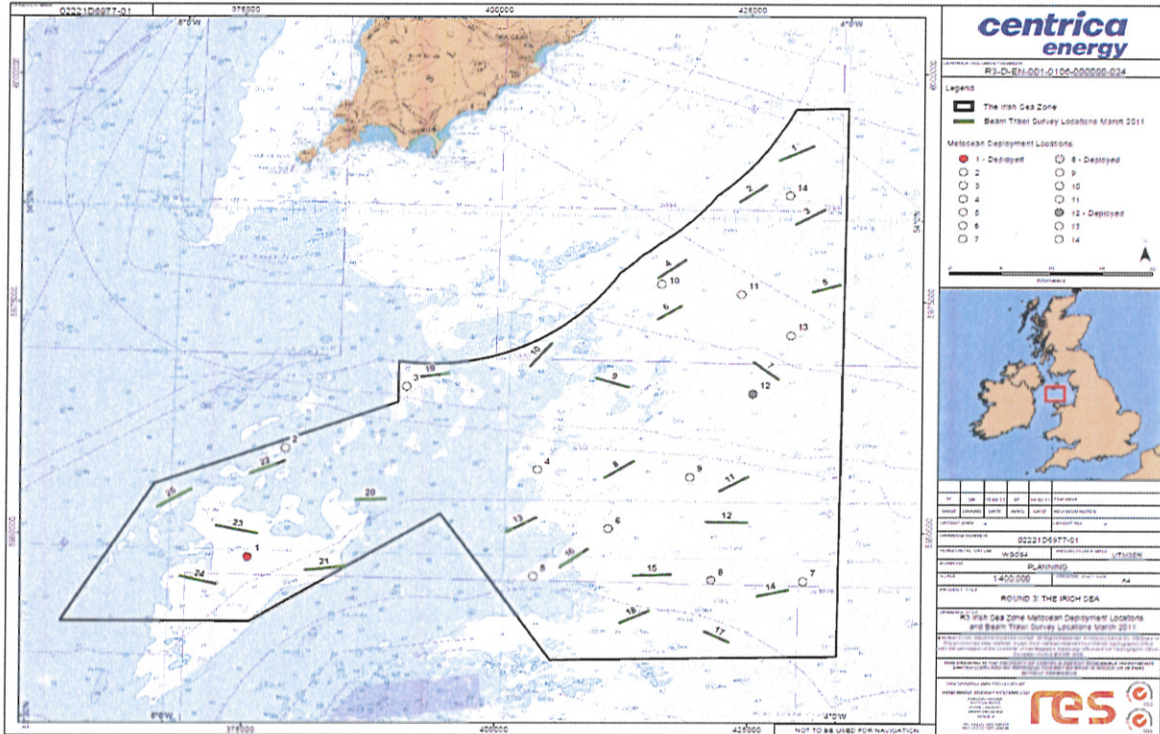


Table 1: Coordinates of trawl transects

Trawl Survey Coordinates, March 2011 (WGS 84, Degrees Decimal Minutes)				
Trawl Number	Transect Start		Transect End	
1	54° 4.347' N	4° 3.151' W	54° 3.475' N	4° 6.212' W
2	54° 2.000' N	4° 7.300' W	54° 0.970' N	4° 9.700' W
3	53° 59.700' N	4° 4.600' W	54° 0.600' N	4° 2.000' W
4	53° 57.500' N	4° 14.400' W	53° 56.400' N	4° 16.900' W
5	53° 55.750' N	4° 2.950' W	53° 56.200' N	4° 0.450' W
6	53° 54.000' N	4° 16.800' W	53° 54.800' N	4° 14.700' W
7	53° 50.600' N	4° 5.800' W	53° 51.600' N	4° 8.100' W
8	53° 45.700' N	4° 18.600' W	53° 44.700' N	4° 21.200' W
9	53° 50.500' N	4° 22.200' W	53° 50.000' N	4° 19.300' W
10	53° 51.100' N	4° 28.200' W	53° 52.500' N	4° 26.300' W
11	53° 44.000' N	4° 10.900' W	53° 44.900' N	4° 8.300' W
12	53° 42.200' N	4° 12.000' W	53° 42.200' N	4° 8.300' W
13	53° 42.300' N	4° 27.200' W	53° 41.400' N	4° 29.900' W
14	53° 37.900' N	4° 7.300' W	53° 38.300' N	4° 4.500' W
15	53° 39.087' N	4° 15.022' W	53° 38.984' N	4° 18.381' W
16	53° 39.400' N	4° 25.000' W	53° 40.500' N	4° 22.500' W
17	53° 35.200' N	4° 9.700' W	53° 35.800' N	4° 11.900' W
18	53° 36.200' N	4° 19.510' W	53° 36.950' N	4° 16.900' W
19	53° 50.300' N	4° 38.700' W	53° 50.600' N	4° 35.500' W
20	53° 43.200' N	4° 40.800' W	53° 43.100' N	4° 43.500' W
21	53° 39.200' N	4° 44.200' W	53° 38.900' N	4° 47.800' W
22	53° 44.500' N	4° 53.000' W	53° 45.300' N	4° 49.900' W
23	53° 41.000' N	4° 52.200' W	53° 41.400' N	4° 55.900' W
24	53° 38.381' N	4° 58.972' W	53° 37.961' N	4° 55.686' W
25	53° 42.400' N	5° 1.200' W	53° 43.500' N	4° 58.200' W

Table 2: Coordinates of pre-defined locations and deployed metocean devices

Metocean Instrument ID	WGS84 UTM 30N		WGS84	
	Easting	Northing	Latitude	Longitude
1 (Deployed)	375578	5947272	53° 39.563' N	4° 52.974' W
2	379261	5959182	53° 46.034' N	4° 49.911' W
3	391151	5965854	53° 49.788' N	4° 39.234' W
4	404139	5956859	53° 45.092' N	4° 27.230' W
5	403757	5945249	53° 38.829' N	4° 27.361' W
6	411147	5950439	53° 41.705' N	4° 20.744' W
7	430418	5944709	53° 38.791' N	4° 3.158' W
8 (Deployed)	421348	5944790	53° 38.758' N	4° 11.390' W
9	419187	5956025	53° 44.796' N	4° 13.527' W
10	416306	5976958	53° 56.054' N	4° 16.490' W
11	424155	5975779	53° 55.491' N	4° 9.300' W
12 (Deployed)	425340	5965036	53° 49.709' N	4° 8.061' W
13	429029	5971389	53° 53.166' N	4° 4.786' W
14	428857	5986640	54° 1.387' N	4° 5.157' W

Fisheries liaison for this survey will be co-ordinated by Danbrit Ship Management Ltd, contactable on:

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Enquiries and names of additional parties who would like to be included on future notice to mariners for this project should be directed to CERL@Centrica.com.

Yours sincerely,



Louise Rich (Mobile 07769543969)

Centrica Energy Renewable Investments Limited