The shaded blocks below indicate reports of fishing hazards and offshore activities.

### What’s inside?

#### Area 1 (p.2)
1. Notice to Mariners
2. Seabed Activity
3. Survey Activity

#### Area 2 (p.3)
1. Notice to Mariners
2. Seabed Activity

#### Area 3 (p.4-8)
1. Notice to Fishermen
2. Seabed Activity
3. Survey Activity
4. Deployment Buoys

#### Area 4 (p.9)
1. Seabed Activity

#### Area 5 (p.10)
1. Seabed Activity
2. Survey Activity

#### Area 6 (11)
1. Survey Activity

#### Extra... (p.12)
1. Awareness Charts
2. Fishing Plotter Files
**Notice to Mariners**

**Bluemill Sound (Shetland) – Subsea Tidal Turbine**

The purpose of the operation is to deploy a subsea tidal turbine in the Bluemill Sound, Shetland, and to deploy a cable from the turbine to Cullivoe Pier.

Multicat vessel Voe Earl will conduct offshore and subsea operations. Works will include loading and preparatory work at Belmont Pier and Cullivoe Pier. The work will be conducted during September; operations could take place during day or night.

Turbine installation work will be conducted within a 300m radius of the turbine deployment site, marked with a red circle in the chart below. Work will also be conducted along the cable route; cable waypoints are listed.

**Turbine Deployment location:** 60°41.908’N 00°59.016’W

**Cable Way Points:**
- 60°41.878’N 000°59.917’W
- 60°41.813’N 000°59.862’W
- 60°41.814’N 000°59.701’W
- 60°41.815’N 000°59.437’W
- 60°41.818’N 000°59.400’W
- 60°41.835’N 000°59.217’W
- 60°41.869’N 000°59.101’W
- 60°41.900’N 000°59.030’W
- 60°41.878’N 000°59.917’W
- 60°41.813’N 000°59.862’W

One temporary buoy will be deployed at the site for the duration of operations, in the vicinity of the following location:

60°41.908’N 00°59.016’W

For further information: Gavin McPherson, Nova Innovation, Tel: 0131 5542242  email: gavin.mcpherson@novainnovation.com

---

**Seabed Activity**

**Meygen Tidal Project (Pentland Firth) – Works**

Installation of subsea tidal turbines and their associated cables will take place in the Pentland Firth Inner Sound, between July 2015 and December 2016, in the area bounded by the following positions:

58°40.200’N 003°06.400’W
58°38.800’N 003°04.200’W
58°39.600’N 003°11.400’W
58°40.100’N 003°08.500’W

There will be working vessels and support craft operating in the area. Temporary navigation marks may also be encountered. Mariners are advised to navigate with caution in this area. The turbines, once installed, will not be a hazard to surface navigation.

For further information: James Fisher Marine Services, Tel: 01856831380  mob 07747843712  email: s.groundwater@james-fisher.co.uk
## Notice To Fishermen

### Hazard – Dropped Object – Blyth Demonstrator Project

Please note that a 55m section of 8inch drill casing has been dropped along with an 18m section of 8inch drill pipe. Local fishing vessels are advised to remain clear of at least 500m from the location. Recovery planned for week commencing 5th October 2015.

**Position:** 55°08.870’N 001°24.794’W

For further information: Simon Prince, Specialist Marine Consultant Ltd, Tel: +44(0) 7920 273866  email: simonp@smchse.com

## Seabed Activity

### Dogger Bank Offshore Wind Farm – Met Mast Maintenance

Forewind will shortly conduct an operations and maintenance (O&M) trip to the two meteorological masts within the Dogger Bank Round 3 wind farm zone. These activities will be performed via the VOS Sympathy (Call Sign: OHDJ). The work will commence on Friday 11th of September and is expected to last 15 days. Vessels in the area are requested to keep at least 500 meters from the masts for the duration of the work.

<table>
<thead>
<tr>
<th>Name</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dogger Bank Met Mast East – DB-MME</td>
<td>55°05.964’N</td>
<td>02°42.150’E</td>
</tr>
<tr>
<td>Dogger Bank Met Mast West – DB-MMW</td>
<td>54°51.990’N</td>
<td>01°49.164’E</td>
</tr>
</tbody>
</table>

For further information: Nachaat Tahmaz, Operations and Safety Manager  E: nachaat.tahmaz@forewind.co.uk  M: 07818597854

## Survey Activity

### Near na Gaoithe Offshore Wind Farm – Bathymetry Survey

Please note a bathymetry survey is to be carried out at the proposed Neart na Gaoithe Offshore Wind Farm site.

<table>
<thead>
<tr>
<th>Company, Vessel &amp; Call Sign</th>
<th>Area Covered</th>
<th>Start Timeframe &amp; Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. 56°15.271’N 002°10.986’W</td>
<td>6. 56°15.827’N 002°20.055’W</td>
<td>06/10/2015 to 11/10/2015</td>
</tr>
<tr>
<td>2. 56°12.721’N 002°09.255’W</td>
<td>7. 56°17.430’N 002°20.232’W</td>
<td></td>
</tr>
<tr>
<td>3. 56°12.752’N 002°13.998’W</td>
<td>8. 56°19.752’N 002°17.826’W</td>
<td></td>
</tr>
</tbody>
</table>

For further information: Rosie Scurr  Tel: +44(0)141 206 3864 or +44 (0)7967445717  email: rosie.scurr@mainstreamrp.com

## Deployment of Buoys

### Inch Cape Offshore Limited – Wave Buoy

A Waverider buoy of 0.9m diameter, painted yellow, will be deployed with a single point mooring. The Waverider buoy will remain in place for 12 months until Aug/Sept 2016 - an avoidance range of 300m is requested.

**Position:** 56°26.191’N 002°14.295’W

For further information: Judy McKay, Partrac, Tel: 0141 202 0644  email: jmckay@partrac.com
Notice to Fishermen  

Greater Gabbard Offshore Wind Farm – Marine Safety Notice

The following Met Mast has an exclusion zone of 100m placed around the mast.

<table>
<thead>
<tr>
<th>TGMMX</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>51° 51.520'N</td>
<td>01° 53.683'E</td>
</tr>
</tbody>
</table>

For further information: Oliver Spall, SSE Wind Generation, Tel: +44(0)1502 524001 email: Oliver.Spall@sse.com

Notice to Fishermen

Race Bank Offshore Wind Farm – Disposal of UXOS

NOTICE IS HEREBY GIVEN that commencing on the 16th September 2015, the vessel’s STRILL EXPLORER and RIB ARGOSY will carry out controlled detonations of confirmed UXO’s.

The Exclusion Zone of the area in which the detonations will be carried out are marked by the following coordinates:

<table>
<thead>
<tr>
<th>Boundary Zone 1</th>
<th>Boundary Zone 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>53°16.196'N 00°44.629'E</td>
<td>53°13.643'N 00°48.710'E</td>
</tr>
<tr>
<td>53°20.574'N 00°44.398'E</td>
<td>53°15.798'N 00°48.600'E</td>
</tr>
<tr>
<td>53°20.714'N 00°52.022'E</td>
<td>53°15.864'N 00°52.195'E</td>
</tr>
<tr>
<td>53°16.336'N 00°52.240'E</td>
<td>53°13.708'N 00°52.302'E</td>
</tr>
</tbody>
</table>

The works are expected to commence between 15th September 2015 - 7th October 2015

ALL VESSELS ARE REQUESTED to keep a safe distance, of no less than 500 metres, from the established Exclusion Zone in which the vessels are carrying out controlled detonations. Strill Explorer will transmit Navigation Warnings 30 minutes prior to the controlled detonation on IMM VHF CH16/14 Strill Explorer and RIB Argosy will exhibit the lights and shapes prescribed by the International Regulations for Preventing Collisions at Sea and will maintain a listening watch on IMM VHF 16.

1. For fishing plotter files of the Race Bank Clearance Zones, please go to: po.st/RaceBankClearancePlotter
2. For fishing plotter installation help, please go to: po.st/InstallationGuide
3. For a Kingfisher Awareness Chart of the Race Bank Clearance Zones, please go to: po.st/RaceBankClearance

For further information: Hywel Roberts, DONG Energy, Tel: +44 (0)20 7811 5486, Email: hywro@dongenergy.co.uk
Seabed Activity First Published: 10 September 2015 | Latest Update: 10 September 2015

Gunfleet Sands Offshore Wind Farm – Exposed High Voltage

The presence of discrete areas of exposed High Voltage cable above the seabed, more recent bathymetric surveys of this area have confirmed that these exposures remain.

Three (3) areas of interest have been identified:

- 51°48.264’N 01°12.796’E
- 51°44.702’N 01°13.534’E
- 51°43.806’N 01°14.285’E

Mariners are requested to observe a voluntary 200m Anchor/Trawling Exclusion Zone around these locations and also ensure that due caution is exercised at all times in these areas.

For further information: Jonny Lewis, MarineSpace Ltd, Tel: 07817 644284  email: jonny.lewis@marinespace.co.uk

Seabed Activity First Published: 18 June 2015 | Latest Update: 09 September 2015

Dudgeon Offshore Wind Farm – Installation of rock filter layers

As a part of the Dudgeon Offshore Wind Farm Project, rock placement works will be undertaken to protect the monopile foundations from scour.

The work will take place in summer 2015 and consist of the placement of rock filter layer at all (67) monopile locations.

The works are scheduled to be executed between 1st July 2015 – 30th September 2015.

The Flintstone will continue with the rock placement works and expected on site Thursday 10th September. Vessel: Flintstone – PBZD

Mariners are requested to give the work vessel a wide berth.

Coordinates for Dudgeon Offshore Wind

- 53°18.384’N 01°19.303’E
- 53°15.691’N 01°19.088’E
- 53°12.596’N 01°25.757’E
- 53°14.868’N 01°25.924’E
- 53°14.320’N 01°26.673’E

For further information: Mike Corney, Statkraft UK Ltd, Tel: +44 (0)20 7448 8222  email: Michaeljohn.corney@statkraft.com

Seabed Activity First Published: 23 April 2015 | Latest Update: 07 September 2015

Kentish Flats Extension – Foundation and Turbine Installation

Approximately 8.5 to 13 Kilometres North of Herne Bay and Whitstable in Kent.

Completed

All Turbine installation, Cable laying operations, Marine Mammal and Underwater Noise surveying has been completed to all 15 locations on the site indicated opposite. Bohlen-doyen have completed the inter-array and export cable laying works

The Works ongoing

Bohlen-doyen with the use of Installer are conducting mattress laying on the laid cable and should finish mid-September.

The Vessels

The mattress laying is by the barge BoDo Installer supported by the tug (AHT) Barney and (AHT) Bommel. The crew transfer vessels (CTVs) servicing the Kentish Flats Extension project are the Vulcan, Valkyrie and the Wind Cat 23..
The jack up vessel Neptune and her support tugs Sea Echo and Norne. The guard vessels Seiont A and Bianca have now left the project along with CTV Valhalla.

1. 51°27.983’N 001°01.965’E
2. 51°26.561’N 001°06.325’E
3. 51°26.820’N 001°04.850’E
4. 51°27.140’N 001°05.980’E
5. 51°26.809’N 001°08.455’E
6. 51°26.738’N 001°08.544’E
7. 51°27.139’N 001°05.445’E
8. 51°26.533’N 001°05.980’E
9. 51°27.140’N 001°05.980’E
10. 51°27.139’N 001°05.445’E
11. 51°26.533’N 001°05.980’E
12. 51°27.983’N 001°01.965’E

For further information: Marine Coordinator, Vattenfall UK Ltd., Tel: 01843 423101/07815 000514 email: mc.kfe@vattenfall.com

**Survey Activity**

**East Anglia Offshore Windfarm Ltd – Survey**

<table>
<thead>
<tr>
<th>Company, Vessel &amp; Call Sign</th>
<th>Area Covered</th>
<th>Start Timeframe &amp; Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bibby HydroMap Ltd Bibby Athena – 2ICA5</td>
<td>EAOW Met Mast ZE EAOW Met Mast 1B</td>
<td>01/10/2015 to 15/10/2015 For 1 Day</td>
</tr>
</tbody>
</table>

For further information: Simon Baldwin, Tel: 07583 919661 email: simon.baldwin@bibbyhydromap.com

**Greater Gabbard Offshore Wind Farm – Survey**

The Channel Chieftain V – MQRN8 will be carrying out bathemetric surveys on the Greater gabbard windfarm. Work will commence on the 14th July until 27th September 2015, weather depending. The following co-ordinates are where the operations will take place.

<table>
<thead>
<tr>
<th>Start</th>
<th>Leiston</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finish</td>
<td>IGSUB</td>
<td>GASUB</td>
<td></td>
</tr>
</tbody>
</table>

| 52°12.325’N | 01°37.749’E |
| 51°47.190’N | 01°57.473’E |

A 500 meter exclusion zone will be in force around the vessels at all times, if you need to approach any of the vessels please contact them on VHF Ch16.

For further information: Lee Brown, SSE Wind Generation, Tel: +44 (0)1502 524001, Mob: +44(0) 7747 559508, Email: lee.brown@sse.com
Survey Activity

Race Bank Offshore Wind Farm – UXO Survey

NOTICE IS HEREBY GIVEN that commencing on the 14th September 2015, the vessel FAIRLINE SURVEYOR will commence the recovery of previous deployed marker buoys within the Wash area, marking locations of confirmed UXO’s.

The yellow special IALA marker buoys will be positioned approximately 50 metres from confirmed UXO targets. The buoys are yellow and 1.25m diameter, with a St Andrews cross, radar reflector and lit with a yellow light. Long Flash 15s visible at 2 nautical miles.

Buoys Positions:

53°17.763'N  00°48.917'E
53°18.481'N  00°47.871'E

The expected time of completion is 30th September 2015.

ALL VESSELS ARE REQUESTED to keep a safe distance from the Fairline Surveyor when she is deploying the buoys, of no less than 500 metres and navigate with caution when in the vicinity of the vessel.

Fairline Surveyor will exhibit the lights and shapes prescribed by the International Regulations for Preventing Collisions at Sea and will maintain a listening watch on IMM VHF 16.

Kingfisher Fishing Plotter Files have been produced outlining the Clearance Zones of the wind farm and export route. For more information click on the links below, or contact the undersigned.

4. For fishing plotter files of the Race Bank Clearance Zones, please go to: [po.st/RaceBankClearancePlotter]
5. For fishing plotter installation help, please go to: [po.st/InstallationGuide]
6. For a Kingfisher Awareness Chart of the Race Bank Clearance Zones, please go to: [po.st/RaceBankClearance]

For further information: Hywel Roberts, DONG Energy, Tel: +44 (0)20 7811 5486, Email: hywro@dongenergy.co.uk

Survey Activity

Linco offshore Windfarm Ltd – Survey

EGS (International) Ltd will be carrying out marine survey operations along the existing Lincs Export Cable route. The marine surveys will extend from the Lincs Offshore Wind Farm, along the length of the route as shown below, and inshore as far as safely navigable at high tide (approx. 2m water depth).

<table>
<thead>
<tr>
<th>Company, Vessel &amp; Call Sign</th>
<th>Area Covered</th>
<th>Start Timeframe &amp; Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>EGS Ltd/GS Ltd/MV Wessex Explorer 2WVE</td>
<td>52°49.025’N 000°13.281’E</td>
<td>22/09/2015 – 10/10/2015</td>
</tr>
<tr>
<td></td>
<td>52°53.036’N 000°14.599’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>52°55.774’N 000°17.291’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>52°55.864’N 000°16.982’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>52°56.954’N 000°20.029’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>52°59.051’N 000°19.807’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>53°04.080’N 000°27.913’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>53°07.078’N 000°29.889’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>53°07.106’N 000°29.634’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>53°07.985’N 000°29.714’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>53°11.332’N 000°29.756’E</td>
<td></td>
</tr>
<tr>
<td></td>
<td>53°10.115’N 000°29.590’E</td>
<td></td>
</tr>
</tbody>
</table>

For further information: Brian Critchley, Geo 4D, Tel: +44(0)345 257 0877 email: brian.critchley@geo-4d.com
Rampion Offshore Wind Farm – Survey

E.ON Climate and Renewables – Rampion Offshore Limited has contracted EGS International to conduct a geophysical site investigation into the proposed Rampion Offshore wind farm site.

The wind farm site is situated between 15 and 26km off the Sussex coast, along the stretch of coastline between Worthing and Newhaven. EGS International will be undertaking the geophysical site investigation at up to 116 proposed wind turbine locations within the site area.

Survey operations on EGS Pioneer – 2EGS9 commenced on 8th June 2015 and be carried out for approx. 8-10 weeks.

For further information: Courtney French, Brown & May Marine Ltd, Tel: +44(0)1379 872145, +44(0)7702710178 email: Courtney@brownmay.com

Deployment of Buoys

North East Coast England – Wave Buoy

Fugro EMU kindly request a clearance distance of 200 m minimum to the deployed Wave Buoys, part of the North East Coast Wave Buoy Network and under no circumstances moor to any part of the deployed mooring or buoys

Scarborough: 54°17.629’N 000°19.074’W Whitby: 54°30.277’N 000°36.559’W

The buoys are moored using a rotational and therefore tidally influenced mooring design, with a 30 m rubber bungee close to the surface, marked at one end by the wave buoy and at the other end by a 1.2 m diameter marker buoys.

The marker buoys are a 1.2 m diameter, 1.5 m focal height, yellow marker buoy complete with radar reflector and yellow flashing LED light (flashing 5 times every 20 seconds).

For further information: Matthew Linham, Fugro EMU Ltd, Tel: +44 (0)239 5500 email: m.linham@fugro.com
Navitus Bay Offshore Wind Farm – Marker Buoy Broken Moorings

The marker buoy for the water level recorder has broken its moorings. The wave recorder device is believed to remain on the seabed undisturbed but is now unmarked.

50°27.752'N  01°46.954'W

Mariners in the vicinity are requested to steer clear of the Wind Lidar buoy and water level recorder as before but take particular care if the area cannot be avoided. A new marker buoy will be attached to the sea level recorder as soon as practical and in all cases before the end of September.

For further information: Fugro OCEANOR AS, Tel: +47 73545200  email: oceanor@oceanor.com
Deployment of Buoys

West of Duddon Sands Offshore Wind Farm – Buoy

Partrac will be deploying one metocean buoy (the ‘WindSentinel’) near Duddon Sands, Barrow-in-Furness (Cumbria).

The planned deployment position for the buoy is described below (WGS84). The drift radius of the buoy is approximately 75 m.

Windsentinel : 54°00.165’N 003°33.610’W

The buoy is painted to IALA standard and has an amber navigation light set to flash 5 times at 1Hz every 20 seconds. Deployment is planned for 25 September 2015, weather permitting (earliest deployment 23 Sept).

All equipment (including ground weights) will be removed at the end of the study.

For further information: Saul Reynolds, Tel: 0141 2020644 email: sreynolds@partrac.com

Seabed Activity

Robin Rigg Offshore Wind Farm

All of the Marine Navigation Lights are operational and are situated on Turbines A2, B5, J6, K1 and G1, no further modifications or changes will be made to the Marine Navigation Lights. Aviation Lights are currently operational on the following Turbines : A2, B5, F8, J6, K1, G1 and D1.

There is a short delay to the arrival of the jack-up vessel that will carry out the decommissioning work on Turbines A1 and B1. ‘MPI Adventure’ is now not expected until on or around Friday 2nd October, this work will also include diving operations.

For a copy of the Kingfisher Awareness Flyer for the Robin Rigg Offshore Wind Farm or Fishing Plotter CD, please contact the undersigned. Alternatively, click on the link below, or visit www.kingfishercharts.org

Survey Activity

Gwynt y Môr Offshore Wind Farm – Survey

The vessel Channel Chieftain VII is due to commence survey operations within the Gwynt y Môr Offshore Wind Farm boundary from the 2nd September 2015 until further notice. A notice to mariners describing these survey operations can be downloaded here. Windfarm construction is complete. There is still regular vessel activity on the site.

During survey operations the Channel Chieftain VII will have restricted ability to manoeuvre. All vessel traffic is asked to keep a wide berth when Channel Chieftain VII is engaged in operations. The vessel will maintain a listening watch on DigiPool 1 and VHF Channels 14 and 16 at all times.

For a copy of the Kingfisher Awareness Flyer for the Gwynt Y Mor Offshore Wind Farm, please contact the undersigned. Alternatively, click on the link below, or visit www.kingfishercharts.org

For ‘live’ Kingfisher updates of offshore activities, visit www.kis-orca.eu and follow @KingfisherInfo on Twitter
### Survey Activity

**Flexsar Ltd – Survey**

Please be advised that Flexsar Ltd will have shore-mounted instrumentation placed at the side of the shallow inshore channel at Eilean Mhic Chiarain. The activity will take place at one location within the box illustrated below.

<table>
<thead>
<tr>
<th>Company, Vessel &amp; Call Sign</th>
<th>Area Covered</th>
<th>Start Timeframe &amp; Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flexsar Ltd N/A – Shore mounted</td>
<td>11. 56°14.265’N 005°39.724’W</td>
<td></td>
</tr>
<tr>
<td></td>
<td>12. 56°14.295’N 005°39.697’W</td>
<td></td>
</tr>
<tr>
<td></td>
<td>13. 56°14.265’N 005°39.699’W</td>
<td></td>
</tr>
<tr>
<td></td>
<td>14. 56°14.297’N 005°39.720’W</td>
<td></td>
</tr>
</tbody>
</table>

10/09/2015 – 30/09/2015

For further information: David Mummery, Flexsar Ltd, Tel:01379 870181 email: David.Mummery@Flexsar.co.uk
### Local Awareness Charts

<table>
<thead>
<tr>
<th>Chart</th>
<th>Area</th>
<th>Location</th>
<th>Turbines</th>
<th>Developer</th>
<th>Completed</th>
<th>Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barrow</td>
<td>5</td>
<td>7km Walney Island</td>
<td>30</td>
<td>DONG Energy</td>
<td>1 Jul 2006</td>
<td>Download</td>
</tr>
<tr>
<td>Burbo Bank</td>
<td>5</td>
<td>5.2km Crosby</td>
<td>25</td>
<td>DONG Energy</td>
<td>27 Oct 2007</td>
<td>Download</td>
</tr>
<tr>
<td>Greater Gabard</td>
<td>3</td>
<td>28km off Orford, Suffik</td>
<td>140</td>
<td>SSE &amp; RWE Npower Ren</td>
<td>7 Sept 2012</td>
<td>Download</td>
</tr>
<tr>
<td>Gwynt y Mor</td>
<td>5</td>
<td>13km off N Wales Cat</td>
<td>160</td>
<td>RWE Innogy / SWM / Siemens</td>
<td>18 Jun 2015</td>
<td>Download</td>
</tr>
<tr>
<td>Gunfleet Sands 1, 2 &amp; 3</td>
<td>3</td>
<td>8.5km off Clacton-On-S</td>
<td>50</td>
<td>DONG Energy</td>
<td>19 April 2010</td>
<td>Download</td>
</tr>
<tr>
<td>Humber Gateway</td>
<td>3</td>
<td>8km off Holdmss Cst</td>
<td>73</td>
<td>E.ON UK</td>
<td>5 Jun 2015</td>
<td>Download</td>
</tr>
<tr>
<td>Kentish Flats</td>
<td>3</td>
<td>9km off Whitstable</td>
<td>30</td>
<td>Vattenfall</td>
<td>1 Oct 2015</td>
<td>Download</td>
</tr>
<tr>
<td>Linls</td>
<td>3</td>
<td>8km off Skegness</td>
<td>75</td>
<td>Centrica / DONG / Siemens</td>
<td>10 Oct 2013</td>
<td>Download</td>
</tr>
<tr>
<td>London Array</td>
<td>3</td>
<td>24km off Clacton-on-S</td>
<td>175</td>
<td>DONG Energy / E.On / Masdar</td>
<td>1 May 2013</td>
<td>Download</td>
</tr>
<tr>
<td>Lynn and Inner Dowsing</td>
<td>3</td>
<td>5km off Skegness</td>
<td>54</td>
<td>Centrica</td>
<td>30 Mar 2009</td>
<td>Download</td>
</tr>
<tr>
<td>North Hoyle</td>
<td>5</td>
<td>7.5km off Prestatyn</td>
<td>30</td>
<td>RWE Npower Renewables</td>
<td>1 Dec 2003</td>
<td>Download</td>
</tr>
<tr>
<td>Ormonde</td>
<td>5</td>
<td>off Walney Island</td>
<td>30</td>
<td>Vattenfall</td>
<td>22 Feb 2012</td>
<td>Download</td>
</tr>
<tr>
<td>Rhyfl Flats</td>
<td>5</td>
<td>8km Abergele</td>
<td>25</td>
<td>RWE Npower Renewables</td>
<td>2 Dec 2009</td>
<td>Download</td>
</tr>
<tr>
<td>Robin Rigg</td>
<td>5</td>
<td>9.5km Maryport</td>
<td>60</td>
<td>E.ON UK Renewables</td>
<td>16 Apr 2010</td>
<td>Download</td>
</tr>
<tr>
<td>Scoby Sands</td>
<td>3</td>
<td>3km NE Great Yarmth</td>
<td>30</td>
<td>E.ON UK Renewables</td>
<td>1 Mar 2004</td>
<td>Download</td>
</tr>
<tr>
<td>Sheringham Shoal</td>
<td>3</td>
<td>Sheringham, Grt Wash</td>
<td>88</td>
<td>Scira Offshore Energy Ltd</td>
<td>27 Sep 2007</td>
<td>Download</td>
</tr>
<tr>
<td>Teeside</td>
<td>3</td>
<td>1.5km NE Teesmouth</td>
<td>27</td>
<td>EdF ER</td>
<td>1 Aug 2013</td>
<td>Download</td>
</tr>
<tr>
<td>Thanet</td>
<td>3</td>
<td>11km Foreness Point</td>
<td>100</td>
<td>Vattenfall</td>
<td>23 Sept 2010</td>
<td>Download</td>
</tr>
<tr>
<td>Walney 1 &amp; 2</td>
<td>5</td>
<td>14km Walney Island</td>
<td>102</td>
<td>DONG Energy / SSE (+ pttnrs)</td>
<td>9 Jan 2012</td>
<td>Download</td>
</tr>
<tr>
<td>West of Dudden Sands</td>
<td>5</td>
<td>14km Walney Island</td>
<td>108</td>
<td>Scottish Power / DONG Energy</td>
<td>30 Oct 2014</td>
<td>Download</td>
</tr>
<tr>
<td>Westermost Rough</td>
<td>3</td>
<td>25km north of Spum P</td>
<td>35</td>
<td>DONG Energy</td>
<td>26 Mar 2015</td>
<td>Download</td>
</tr>
</tbody>
</table>

### National Awareness Charts

<table>
<thead>
<tr>
<th>Chart</th>
<th>Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>North West Approaches &amp; North Sea North</td>
<td>Download</td>
</tr>
<tr>
<td>North Sea Central</td>
<td>Download</td>
</tr>
<tr>
<td>North Sea South</td>
<td>Download</td>
</tr>
<tr>
<td>English Channel</td>
<td>Download</td>
</tr>
<tr>
<td>South Western Approaches</td>
<td>Download</td>
</tr>
<tr>
<td>Irish Sea</td>
<td>Download</td>
</tr>
</tbody>
</table>

### National Fishing Plotter Files

<table>
<thead>
<tr>
<th>File</th>
<th>Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kingfisher Fishing Plotter Files – KIS-ORCA January 2015 (Subsea Cables and Wind Farms)</td>
<td>Download</td>
</tr>
</tbody>
</table>