

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow @KingfisherInfo on Twitter

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

What's inside?

New Hazards (p.2)

Area 1 (p.3-8)

1. Notice to Fishermen
2. Seabed Activity
3. Survey Activity

Area 2 (p.9-14)

1. Notice to Fishermen
2. Seabed Activity
3. Survey Activity

Area 3 (p.15)

1. Seabed Activity

Area 4

1. N/A

Area 5 (p.16)

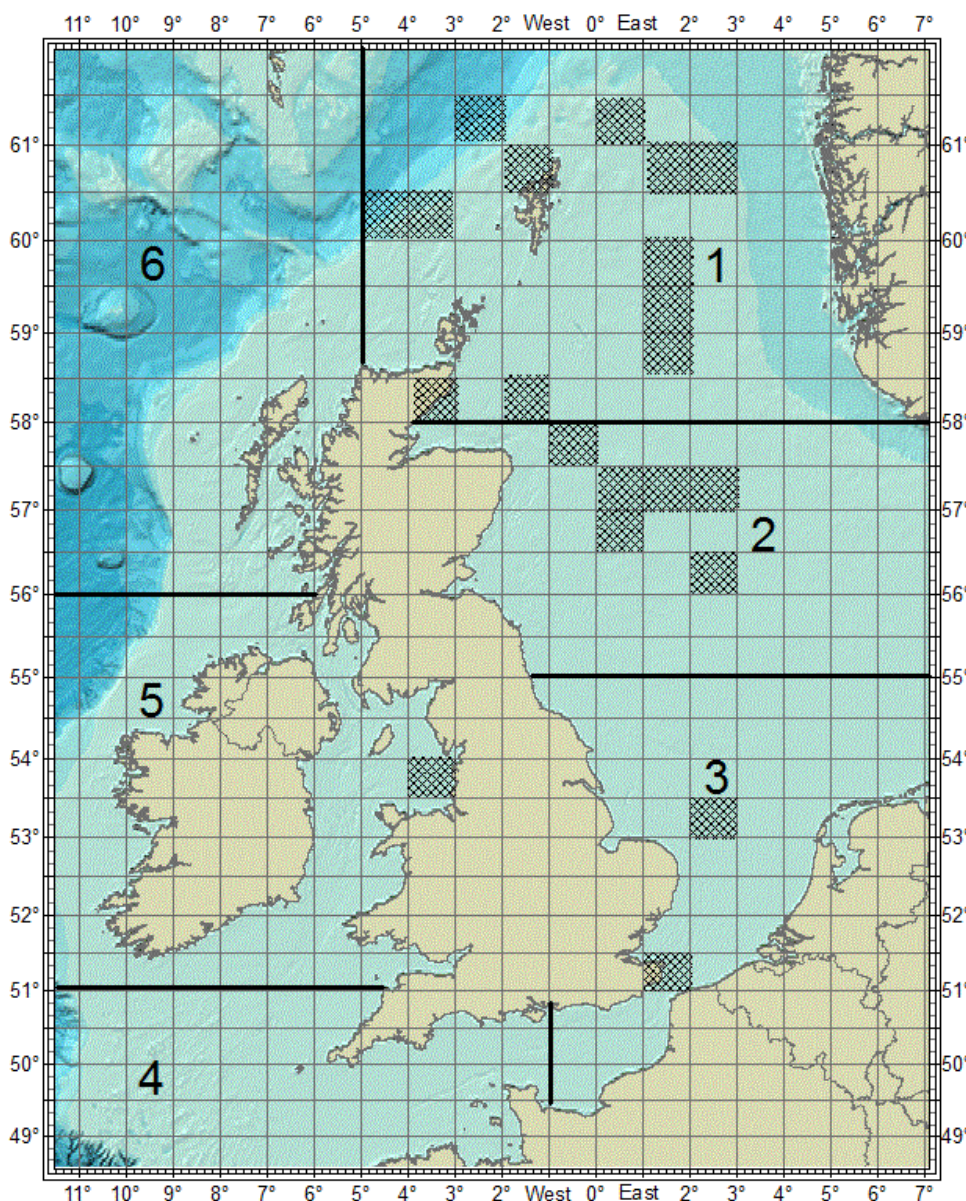
1. Seabed Activity

Area 6 (p.17)

1. Seabed Activity
2. Deployment of Buoys

Extra... (p.18-28)

1. Rig List
2. Anchor List
3. Survey List
4. Disclaimer






New Hazards




22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter


Area 1 – Hazard List

Hazard Type	Position	Issue Date	Contact Details	Map
Mooring Chain	61°28.514'N 004°30.905'W	22 Sept 2016	npoim@enquest.com	
Enquest Water Injection Flowline - Crater	61°28.383'N 001°30.767'E	28 July 2016	Linda.Bremner@enquest.com	
Exposed cut end of pipe	61°04.102'N 001°24.107'E	14 July 2016	kingfisher@seafish.co.uk	

Area 2 – Hazard List

Hazard Type	Position	Issue Date	Contact Details	Map
Kessog 30/01c-09–SSXT 2.75m protruding	56°50.662'N 002°10.008'E	22 Sept 2016	nick.strachan@uk.bp.com	
Cement Block	57°49.735'N 001°02.347'W	25 Aug 2016	Brian.Beattie@nexencnoocLtd.com	
New Suspended Wellhead – 21/19-13	57°22.931'N 000°43.018'E	28 July 2016	Marcelle.wynter@oga.gsi.gov.uk	

Area 3 – Hazard List

Hazard Type	Position	Issue Date	Contact Details	Map
Dropped objects in East Anglia Wind Farm	52°16.665'N 002°31.323'E	14 July 2016	v.griffiths@fugro.com	

* **The Hazard List is a collection of potential fishing hazards supplied to Kingfisher from across all offshore industries. Potential hazards will be listed for 6 months.**

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Notice to Fishermen

First Published: 22 September 2016 | **Latest Update: 22 September 2016**

Fishing Hazard – Mooring Chain

 [Map Link](#)

Please note that at anchor number 5 on Northern producer it was noticed during ROV operations that there was a pile of chain which does not match the chain utilised for mooring. The chain is believed to be the chain utilised for a hang off buoy.

Position: 61°28.514'N 004°30.905'W

Anchor handling operations are planned in H2 of 2016 and will further assess/potentially remove the chain. Possible danger to trawlers, the chain is located 1731m from the installation anchor 5 fairlead on a bearing of 138°



For further information: Martyn Woods, Enquest Heather Ltd, Tel: 01224 564200 email: npoim@enquest.com

Notice to Fishermen

First Published: 28 July 2016 | **Latest Update: 28 July 2016**

Fishing Hazard – Enquest Water Injection Flowline Failed

 [Map Link](#)

Please note that Enquest PL2581 water injection flowline has failed in service resulting in significant disturbance of two craters on the seabed at the following:

Position: 61°28.383'N 001°30.767'E

Crater 1 Dimensions – 4.2m x 1.5m x 1.25m Crater 2 Dimensions – 3.6m x 1m x 0.5m



For further information: Linda Bremner, Enquest, Tel: +44(0) 1224 975000 email: Linda.Bremner@enquest.com

Notice to Fishermen

First Published: 14 July 2016 | **Latest Update: 14 July 2016**

Fishing Hazard at NW Hutton – Exposed Cut End of Pipeline

 [Map Link](#)

Please note that there is an exposed cut end of a pipeline above the seabed in the following location, which represents a hazard to fishing.

Position: 61°04.102'N 001°24.107'E



For further information: Kingfisher – details in footer

Wellheads

First Published: 19 May 2016 | **Latest Update: 01 June 2016**

Abandoned Wellhead – Structure Removed from Seabed

Please note the Abandoned wellhead below, should be deleted from the Kingfisher Yellow Card Edition July 2016.

Structure	Operator	Position
16/03d-16z	Enquest	58°54.645'N 001°26.190'E



For further information: Juliana Grando, Enquest PLC Tel: +44(0)1224 975240 email: Juliana.Grando@enquest.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 22 September 2016 | **Latest Update: 22 September 2016**

Kraken Field – Installing Pile & Chain

The Normand Vision construction vessel will be in the Kraken Field to install a pile and also we will have an anchor handler to install a chain at mooring leg 8 and some rectification work at mooring leg 10. The vessels are due to be in field on the 28th Sept and will be in field for approximately 2 days, the vessels will be working in the following areas:-



Coordinates

59°54.989'N 001°17.167'E
59°55.915'N 001°16.742'E

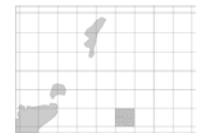
For further information: Victoria Munro, Enquest PLC, email: Victoria.Munro@enquest.com

Seabed Activity

First Published: 28 July 2016 | **Latest Update: 22 September 2016**

Telford Pigging Project – Phase 2

As part of the above project, Nexen Petroleum U.K. Limited (Nexen) is undertaking a subsea intervention campaign in the Telford Area (blocks 15/21a and 15/22 approximately 10km south of the Scott Field) commencing 2nd September 2016.



This subsea intervention campaign will consist of the following activities:

- The replacement of a section of 8" production pipeline;
- Additional deposits (outwith a Safety Zone) at the locations listed below.

The pipeline works will be carried out totally within a HSE recognised 500m safety zone at Marmion /West Telford Manifold (SI 1997/735).

Primary Locations within the Safety Zone:

Location	Coordinates
North Tie In	58°14.303'N 000°12.469'E
Barred Tee	58°14.295'N 000°12.471'E
West Tie In	58°14.290'N 000°12.458'E
South Tie In	58°14.286'N 000°12.494'E

Primary Deposit Locations out with a Safety Zone

Concrete mattresses deposited at the shown locations, these may pose a snagging hazard to normal fishing operations:

Location	Coordinates
Area 1	58°16.357'N 000°12.456'E
Area 2	58°15.189'N 000°12.454'E
Area 3	58°15.134'N 000°12.459'E
Area 4	58°13.964'N 000°12.602'E
Area 5	58°16.422'N 000°12.409'E

The above work will be undertaken by the Seven Falcon (DSV) over a 14 day period commencing on 2nd September 2016.

For further information: : Ian Murphy, Tel: +44 (0)1224 371733 email: ian.murphy@nexencnoocLtd.com

Area 1

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 24 March 2016 | **Latest Update: 22 September 2016**

Mariner – Pipeline Works UKCS 9/11a

Please be advised that a number of works are taking place for the Mariner Field development.

The remaining activities in 2016 are as follows:

Activity	Vessel & Call Sign	Position	Date / Duration	Comments
Location of jack-up drilling unit alongside the PDQ Platform Jacket.	Noble Lloyd Noble D5EM7	59°35.308'N 01°03.363'E	From October 2016 to July 2017	Within existing safety zone of the PDQ jacket. The Noble Lloyd Noble will have an additional safety zone.



For further information: Ray Wells, Statoil, Tel:07771 918018, email: rawe@statoil.com or Remi Arne Larsen, Statoil, tel: 07889 807954, email: remi@statoil.com

Seabed Activity

First Published: 24 March 2016 | **Latest Update: 20 September 2016**

Martin Linge Project – NOCS Blocks 30/4 & 30/7a

Total Norway have activities solely within the Norwegian Sector for the Martin Linge Project which are included here for information.

August / September 2016

- Tie-in of infield pipelines between FSO riser(s) and ML platform riser(s).
- Protection of exposed part on the seabed by use of protection structures and/or rock dumping.

These activities between the following locations: 60°30.34' N 02°00.79' E and 60°29.87' N 02°04.42' E.

A guard vessel will be present in the area until the FSO arrives in late 2017.

From 15th July 2016 Total Norway will have a new 500m radius safety zone at the STL buoy centred on the following location: 60° 29.87'N 02° 04.42'E

For further information: Luis McArthur, Total, Tel:01224 297903 email: Luis.mcarthur@total.com



Seabed Activity

First Published: 08 September 2016 | **Latest Update: 08 September 2016**

Athena Field – Decommissioning

Ithaca Energy UK Ltd is currently decommissioning the Athena Field in Block 14/18b of the UK Continental Shelf.

Ithaca Energy advises that the Athena STP Buoy, Risers and Mid-water arch will be removed in a campaign commencing on the 24th September, the duration of these works is likely to be around 18 days. The vessels conducting the works in the Athena field will be the Skandi Skansen, Skandi Iceman and two tow tugs (TBC).

Location	Coordinates
STP Buoy	58°24.374'N 000°34.382'W
Mid Water Arch	58°24.426'N 000°34.345'W
Riser Base	58°24.472'N 000°34.272'W



For further information: Keith Stewart, Tel: 01224 652184 email: kstewart@ithacaenergy.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

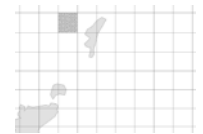
Seabed Activity

First Published: 21 May 2014 | **Latest Update: 20 September 2016**

Edradour / Glenlivet Field Development – Construction Activities

Please note that TEPUK have two new permanent subsea 500m safety zones which come into effect 14 July 2015 at Edradour & Glenlivet.

The construction vessel MV Deep Energy, Call Sign: C6YL2, is currently in-field.
The survey/support vessel MV Siem Daya 2, Call Sign: 5BZQ3, is currently in-field – FLO onboard.
The survey/support vessel MV Normand Reach, Call Sign: LAXG7, is currently in-field.
The rock dumper MV Nordnes, Call Sign: PHOG, is currently in-field.
The rock dumper MV Stornes, Call Sign: PCXK, is currently in-field.



MV Conquest (BCK364), Call Sign: 2ATH3, is acting as guard vessel part way between Edradour & Edradour PLEM at the following location: 60° 55.39' N 02° 23.73' W
MV Benarkle II (PD400), Call Sign: 2HZT6, is acting as guard vessel part way between Edradour & Glenlivet at the following location: 61° 00.28' N 02° 09.16' W
MV Artemis (INS564), Call Sign: MVIX5, is acting as guard vessel part way between Edradour Tees & Laggan at the following location: 60° 55.87' N 02° 42.99' W

Area	Block	Coordinates
Glenlivet	UKCS 214/30a	61°04.600'N 02°05.010'W
Edradour	UKCS 206/4a	60°56.040'N 02°14.010'W
Edradour PLEM	UKCS 206/4a	60°54.660'N 02°32.260'W
Laggan	UKCS 206/4a	60°56.670'N 02°53.620'W

TEPUK have deployed a Metocean Buoy at the following location which will be on location until Sep 2016. It is yellow in colour with a radar reflector and has a yellow light flashing every 20 seconds.

Ed/Glenlivet Metocean Buoy: 60° 59.22' N 02° 18.15' W

For further information: Luis McArthur, Total, Tel:01224 297903 email: Luis.mcarthur@total.com

Seabed Activity

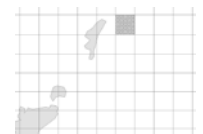
First Published: 25 August 2016 | **Latest Update: 25 August 2016**

Western Isles Development – Permanent Infrastructure Installation



Dana has been undertaking drilling work in the northern North Sea (UKCS Block 210/24a) and there are two partly constructed wellheads (guide base and posts) that have been installed.

Structure	Position
210/24a-BUI4	61°11.766'N 000°43.649'E
210/24a-B9A	61°11.772'N 000°43.638'E



They are 15m apart from each other and we are currently awaiting the consent to locate approval for the permanent installation of these.

For further information: Nicola Bannigan, Dana Petroleum, Tel: +44 1224 616170 email: Nicola.bannigan@dana-petroleum.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 28 July 2016 | **Latest Update: 19 August 2016**

Brae Alpha to West Brae and Sedgewick – Replacement Umbilical

the replacement umbilicals for West Brae and Sedgewick have been installed and trenched. Tie-in activities will now commence 22nd October 2016.



Activity	Vessel & Call Sign	Brae Alpha Platform	West Brae Manifold	Sedgewick Well V1	Date / Duration
Umbilical pull-in & lay	North Sea Giant 9HA1237	58°41.567'N 01°16.917'E	58°45.783'N 01°12.950'E	58°46.733'N 01°11.533'E	
Umbilical Trench	Deep Cygnus	58°41.567'N 01°16.917'E	58°45.783'N 01°12.950'E	58°46.733'N 01°11.533'E	
Umbilical tie-ins	Orelia V7GY7	58°41.567'N 01°16.917'E	58°45.783'N 01°12.950'E	58°46.733'N 01°11.533'E	22 Oct 2016 6 Days

For further information: John Colegrave, Marathon International Oil (GB) Ltd, Tel: +44 (0)1224 803416 email: jcole@marathonoil.com

Seabed Activity

First Published: 15 June 2016 | **Latest Update: 26 July 2016**

Laggan / Tormore Yell Sound Shetland – Overtrawlability Sweeps

Overtrawlability sweeps are now complete in the following area. TEPUK in discussion with SFF / SFA regarding results, please continue to exhibit caution in this area:



60°45.280'N 001°15.010'W 60°29.050'N 001°15.310'W

For further information: Luis McArthur, Total, Tel:01224 297903 email: Luis.mcarthur@total.com

Seabed Activity

First Published: 21 May 2014 | **Latest Update: 26 July 2016**

Ellon & Grant Life Extension Project – New Umbilical

TEPUK have completed emplacement of a new umbilical between Dunbar Platform and Ellon / Grant subsea 500m zone in 2015. Currently awaiting results to prove successful final installation
Please avoid the area during this time.



Block	Coordinates
3/14a to 3/15b	60°37.730'N 01°39.050'E to 60°35.840'N 01°48.330'E

For further information: Luis McArthur, Total, Tel:01224 297903 email: Luis.mcarthur@total.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 14 July 2016 | **Latest Update: 14 July 2016**

Lancaster Well – Drilling Operations & Rig Anchors

Please note the drilling activity below – **care should be exercised due to the 8 anchors and pennants surrounding the rig.**

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Transocean Spitzbergen	Lancaster	60°11.959'N 003°51.843'W	1 July 2016	TBA



For further information: Mark Ryan, Petrofac, Email: Mark.Ryan@petrofac.com

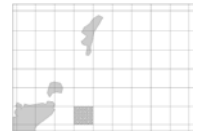
Seabed Activity

First Published: 27 June 2016 | **Latest Update: 30 June 2016**

Captain Oil Field (Blackford Dolphin) – Drilling Operations

The Blackford Dolphin is due to move to Captain B13 and B30 (24m apart) drilling locations (Block No. 13/22) mobilising from the 12th July 2015 for a period of approximately 3- 6 months. The rig will skid between the locations and both locations are within an existing 500m safety at the Captain Oil Field.

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Blackford Dolphin	Captain B13 / B30	58°18.022'N 001°42.503'W 58°18.029'N 001°42.483'W	12 July 2016	3-6 months



For further information: Anatec Ltd, Tel: 44 (0) 1224 253700, Email: aberdeen@anatec.com

Area 2

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Notice to Fishermen

First Published: 22 September 2016 | Latest Update: 22 September 2016

Fishing Hazard – Kessog 30/01c-09 Well Abandonment plans



As part of the Kessog 30/01c-09 well abandonment plans, the disconnected SSXT and wellhead are to be left in place until approx. summer 2017. The SSXT was disconnected and left approx. 20 metres from the wellhead, it is has dimensions of 3m x 3m. The stick-up of the SSXT above the seabed is 2.75m.

Position: 56°50.662'N 002°10.008'E



For further information: Nick Strachan, BP, Tel: +44(0)1224 955089 email: nick.strachan@uk.bp.com

Notice to Fishermen

First Published: 25 August 2016 | Latest Update: 25 August 2016

Fishing Hazard near Buzzard – Cement Block



Please note that a Cement Block (1.5 metres long) Located 2NM of Buzzard Platform

Position: 57°49.735'N 001°02.347'W



For further information: Brian Bettie, Nexen Petroleum UK Ltd, Tel: +44(0)1224 371347 email: brian.beattie@nexencnooltd.com

Notice To Fishermen

First Published: 28 July 2016 | Latest Update: 28 July 2016

Suspended Wellheads – Structures On the Seabed



Please be advised that the suspended wellhead below, should be added to your Kingfisher Yellow Card Edition July 2016.

Structure	Operator	Position
21/19-13	Enquest PLC	57°22.931'N 000°43.018'E



For further information: Marcelle Wynter, DECC, Tel: 0300 067 1616 email: Marcelle.wynter@oga.gsi.gov.uk

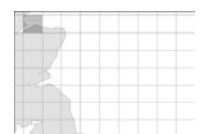
Seabed Activity

First Published: 28 July 2016 | Latest Update: 28 July 2016

Portgordon in Moray – Drilling Operations

Horizontal Directional Drilling at Portgordon

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Shuna Teal of Wick Woodstock 1		57°39.807'N 003°01.903'W 57°41.270'N 003°01.878'W	August 2016 April 2017	60 Days



For further information: Dave Gibson, ABB, Tel: +44 (0)7713 985550 email: david.gibson@gb.abb.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 19 May 2016 | **Latest Update: 20 September 2016**

Janice, James and Affleck Fields – Decommissioning

Maersk Oil UK Ltd have commenced decommissioning activities associated with the removal of the Janice 'A' FPU in Block 30/17a of the UK Continental Shelf.

The FPU has now been towed from location and the associated moorings and anchors have been recovered. The Janice Drill Centre location is being cleared of all flowlines and umbilicals, mid water arches and several small structures. In addition the flexible flowline and umbilical between Janice and James will also be recovered. Subsea facilities recovery operations are being performed from a construction support vessel the 'MSS Achiever', with the 'Resilient' providing long term guard vessel services.



The subsea wells at Janice and James will be plugged and abandoned commencing Q4 2016. The remaining subsea structures will be recovered in the future in accordance with the Decommissioning Programme.

A summary of the current/upcoming activities is as follows:

Facility / Installation	Block	Coordinates	Activity	Schedule
Janice 'A' FPU	30/17a	56° 23.876' N 02° 15.004' E	Disconnection of risers and moorings - Within existing safety zone	Work Complete
Janice 'A' FPU	30/17a	56° 23.876' N 02° 15.004' E	Recovery of FPU moorings and anchors and FPU tow away	Work Complete
Anchor 1		56°24.505' N 02°14.799' E		
Anchor 2		56°24.520' N 02°15.007' E		
Anchor 3		56°24.511' N 02°15.106' E		
Anchor 4		56°23.984' N 02°16.138' E		
Anchor 5		56°23.876' N 02°16.140' E		
Anchor 6		56°23.807' N 02°16.159' E		
Anchor 7		56°23.258' N 02°15.117' E		
Anchor 8		56°23.242' N 02°15.003' E		
Anchor 9		56°23.259' N 02°14.801' E		
Anchor 10		56°23.762' N 02°13.805' E		
Anchor 11		56°23.872' N 02°13.840' E		
Anchor 12		56°23.993' N 02°13.860' E		
Janice Drill Centre	30/17a	56° 23.706' N 02° 15.316' E	Recovery of risers, flowlines and spools; recovery of subsea structures; sinking / recovery of mid-water arches - Within existing safety zones.	Aug – Nov 2016
James Drill Centre (Well P8)	30/17a	56° 21.485' N 02° 18.835' E	Recovery of spools and jumpers - Within existing safety zone	Aug – Nov 2016
Janice Drill Centre to James Drill Centre	30/17a	56°23.706' N 02°15.316' E 56°21.485' N 02°18.835' E	Recovery of Flexible flowline and umbilical approx. 5.5km length	Oct – Dec 2016

For further information: Steph Kiltie, PDI Ltd, Tel +44(0)1224 562193 email steph.kiltie@pdi-ltd.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 12 August 2016 | **Latest Update: 24 August 2016**

Greater Stella Area Development – Arrival of FPV

Ithaca Energy UK Ltd is currently developing the Stella Field and FPF-1 FPV in Block 30/6A of the UK Continental Shelf.

Ithaca Energy advises that the Stella oil export pipeline shall be installed during a campaign commencing on 19th August 2016 for approximately 33 days using the Apache II, EDT Hercules and the Normand Progress Vessels. The pipeline is 43km in length. The pipeline will be laid from the SAL location to the Southern Wye structure. There will also be 3 guard vessels on location throughout the pipelay route, namely the Ocean Trust, Shalanna and Elegance. The guard vessels will be infield from 19th August for approximately 33 days.

Along with the pipelay work on-board the Apache II there will be trenching and backfilling works completed by the Normand Progress. The EDT Hercules will also be providing support to the Apache II and conducting survey works. There will be riser installation works commencing on the 24th August at the FPF-1 location with an expected duration of 16 days. The vessel being used for these works is the North Sea Giant.

Diving works will also commence on the 8th September for approximately 34 days. The majority of the operations will be completed at the FPF-1 (Export Riser Base) and some work at the SAL location.



Vessel	Coordinates
FPF-1	56°46.846'N 002°06.542'E
Stella SAL Base	56°30.194'N 002°24.049'E
Southern Wye Structure	56°30.228'N 002°24.054'E
Guard Vessel 1	56°46.000'N 002°12.425'E
Guard Vessel 2	56°41.613'N 002°23.587'E
Guard Vessel 3	56°33.979'N 002°24.761'E

For further information: Keith Stewart Tel: 01224 652184 Email: kstewart@ithacaenergy.com

Seabed Activity

First Published: 25 August 2016 | **Latest Update: 25 August 2016**

Culzean Field – Maersk Drilling

The Maersk Oil North Sea Ltd. Culzean Project in conjunction with Maersk Drilling plan to move the "Maersk Highlander" HDJU rig to the Culzean Field Development Area (Block 22/25A)

The planned move of the Maersk Drilling "Maersk Highlander" HDJU rig is due to commence on w/c 22nd August 2016, with arrival and spudding on the Culzean field location by w/c 5th September. This HDJU rig shall be located in the Culzean field for a period of approximately 5 years and will spud adjacent to the existing Culzean Wellhead Jacket structure. Once established, the HDJU rig will have a 500m safety zone established for the duration of the works around the platform centre coordinates as detailed below:



Location	Coordinates
Maersk Drilling Highlander HDJU Rig Centre	57° 11.565' N 01° 54.645' E
Culzean Wellhead Jacket Structure	57° 11.547' N 01° 54.679' E

The UK Hydrographic Office has been informed and the Admiralty Charts for this development area location shall be updated to include the HDJU Rig location and established safety zone.

For further information: Max Ferran, Tel: +44 (0) 1224 242858, Email: max.ferran@maerskoil.com www.maerskoil.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 03 March 2014 | **Latest Update: 23 August 2016**

Montrose BLP Project – Development Operations



Offshore campaigns currently in progress or upcoming;

- Prosafe Operated Safe Boreas arrived at Montrose A 14th March. Flotel will operate in Combined Operations with the Montrose installation for 9-12 months.
- Skandi Constructor - Survey Vessel – ETA in field 24th August - Geophysical/geotechnical site investigation operations inside Montrose A 500m zone. (Duration 4 days)
- Fugro Olympia- ETA in field 28th August. Survey vessel will undertake MBES & side scan sonar SSS survey, GVI operations on Montrose, Cayley, Arbroath, Arkwright and Brechin pipelines.
- (Duration 11 days)
- DSV Orelia – ETA in field 29th August. DSV will undertake node weld inspection operations inside Montrose A 500m zone. (Duration 5 days)
- DSV Seven Pelican – ETA in field 4th September. Shaw and Cayley dewater from Manifold at production drill centre to CSSIV inside Montrose A 500m zone. (Duration 10 days) .



Please note: HSE recognised 500m Safety Zone are now in force at the following:

Cayley drill centre 57°25.167'N 001°13.804'E Cayley/Montrose intermediate towhead 57°26.160'N 001°18.420'E
Shaw Production drill centre 57°17.813'N 001°21.755'E Shaw WI drill centre 57°17.369'N 001°22.299'E

Key Coordinates	
57°27.068'N 01°23.214'E	Montrose BLP (500m Safety Zone)
57°25.167'N 01°13.804'E	Cayley Drill Centre (500m Safety Zone)
57°25.924'N 01°17.332'E	44" Langed Crossing – located between Montrose BLP and Cayley Drill Centre– Fishing Hazard stay clear (concrete mattresses)
57°26.671'N 01°20.804'E	24" GAEL Crossing - located between Montrose BLP and Cayley Drill Centre– Fishing Hazard stay clear (concrete mattresses)
57°17.813'N 01°21.755'E	Shaw production Drill Centre
57°17.369'N 01°22.299'E	Shaw Water Injection Drill Centre
57°25.757'N 01°22.760'E	24" GAEL crossings- located between Montrose BLP and Shaw Production Drill Centre – Fishing Hazard stay clear (concrete mattresses)
57°27.054'N 01°22.987'E	14" Forties Crossings- located between Montrose BLP and Shaw Production Drill Centre (inside Montrose 500m zone)
57°22.000'N 01°20.25'E	CATS T2

For further information: Lilla Onodi, Talisman, Tel+44 (0)1224 358867 email: LOnodi@talisman-sinopec.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 24 March 2016 | **Latest Update: 05 August 2016**

Catcher Area – Development Project

Subsea construction activities on behalf of Premier Oil UK Limited on the Catcher Area Development (including the Catcher, Burgman and Varadero fields) located in block 28/9a of the UKCS 56°46.200'N 00°42.783'E



Seabed Activity

Offshore installation works in the Catcher Area Development re-commenced in April 2016. To date, the following have been successfully installed:

- six (6) drilling template structures (elevation 9.2m above seabed) at the drill centres and coordinates listed below;

Structure	Coordinates
2 x drilling template structures at Varadero drill centre Varadero Drilling Template 1: Varadero Drilling Template 2:	56°48.366'N 00°42.258'E 56°48.369'N 00°42.337'E
2 x drilling template structure at Catcher drill centre Catcher Drilling Template 1: Catcher Drilling Template 2:	56°46.277'N 00°46.299'E 56°46.321'N 00°46.296'E
2 x drilling template structure at Burgman drill centre Burgman Drilling Template 1: Burgman Drilling Template 2:	56°44.542'N 00°40.640'E 56°44.566'N 00°40.581'E

Please note; Each drill centre has an approved HSE 500m safety exclusion zone in force.

- three (3) piled gravity base structures which will later be attached to mid-water arches (buoyancy units used to support risers positioned mid-water approximately 30m below sea surface and 80m from the future FPSO location, see below). A guard vessel will monitor the mid-water structures after installation.
- three (3) 3.5km pipeline bundles have now been installed on the seabed between each Drill Centre and the future FPSO location.
- twelve (12) piled anchors with chain and wire mooring legs (in 3 groups of 4 mooring legs) extending out approximately 1000m from the future Catcher FPSO location (56°46' 12.44" N and 00°42' 46.93" E), where the mooring lines are connected to a Submerged Turret Production buoy (STP) – top of buoy at 17m water depth. Please note, the STP buoy has its own approved HSE 500m safety exclusion zone.

Once the mooring lines are installed they will be connected to a new FPSO Submerged Turret Production (STP) buoy.

The following works have commenced and will be completed during the next two months:

- Riser and umbilical installation and mattress installation within the STP 500m safety exclusion zone.
- Subsea spool installation within the Catcher Drill Centre safety zone.
- Concrete mattress installation and rock dumping over spools and risers/umbilicals.

Drilling

The ENSCO 100 HDJU will be towed from its current location at the Burgman template to Varadero template 1 mid Aug 2016 (currently scheduled for 16th August). Once the rig is located over Varadero template 1 it will remain there for a minimum period of 250 days.

Standby vessel Grampian Deliverance is monitoring the rig's 500m zone throughout all drilling operations.

Deployment of Wave-Rider Buoys

A wave rider weather buoy was deployed within the Catcher Area Development and will remain in place until 31st December 2016. The revised Wave Rider Buoy Coordinates are:

Coordinates
56°45.234'N 00°44.007'E

For further information: Mike Jordan Premier Oil, Tel: 01224 615940 email: mjordan@premier-oil.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

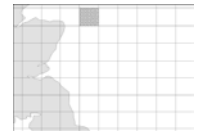
Seabed Activity

First Published: 19 May 2016 | **Latest Update: 26 July 2016**

Ettrick & Blackbird Decommissioning Project – Phase 1

Nexen Petroleum U.K. Limited (Nexen) is decommissioning the Ettrick and Blackbird Fields located in Block 20/2a of the UKCS Central North Sea.

The decommissioning work will be conducted in phases and is centred on an FPSO, Aoka Mizu, which is stationed at Ettrick and will be departing the Field in Phase 1 of the project. The removal of the subsea facilities will follow during subsequent phases. On departure of the FPSO, the associated riser buoy and moorings will remain on location mid-water at a depth 25m below the surface. Planned departure of the Aoka Mizu is 31st July 2016. A guard vessel will be on station until removal of the buoy.



The pipeline works will be carried out totally within a HSE recognised 500m safety zone. Details of which are as follows: Ettrick FPSO Centre (SI 2016/309).

Location	Coordinates
Riser Buoy (Submerged at 25m once FPSO departs)	57°54.568'N 000°35.520'W

For further information: : Ian Murphy, Tel: +44 (0)1224 371733 email: ian.murphy@nexencnoocld.com

Seabed Activity

First Published: 14 July 2016 | **Latest Update: 14 July 2016**

ETAP Area – New 35km Umbilical (to be trenched)

Please note a new 35km 109mm OD umbilical has been laid between the ETAP CPF platform 500m safety zone 57°17.434'N 001°39.774'E) and the Machar Drill Centre 500m safety zone (57°04.790'N 002°04.857'E).

The new umbilical is to be trenched along its entire length, apart for approximately 350m where it crosses the existing Scoter pipeline & umbilical which will be protected with a rock berm. These trenching and rock berm installation activities will be undertaken over the next 6 weeks by the Fugro Saltire and Rockpiper vessels respectively.



For further information: Jonny McKane, BP, Direct: +44 (0)1224 835642, Mobile: +44 (0)7768 045157

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 20 June 2016 | **Latest Update: 31 August 2016**

Perenco Thames Field – Decommissioning Operations

Perenco UK Ltd will be performing decommissioning operations at the Thames Field in the Southern North Sea. The Thames Field is located two nautical miles west of the Deep Water Route (DWR) via the DR1 light buoy.

The works are taking place in the 500m zone at the Thames platform and will likely to commence from Friday 2nd September 2016. It will be undertaken by a heavy lifting vessel (HLV) operating alongside the existing Thames platform, which has a statutory 500m safety zone. The HLV will be anchored inside the 500m safety zone during the operation, with the anchor lines extending outside the 500m safety zone.

A barge will be at the Thames Field for offloading of the decommissioned structures and transportation back to port. The barge will be assisted by two tugs to manoeuvre into position alongside the HLV when required. Details of the Thames Decommissioning Operation are presented below:

Location Name: Thames UK Licence Block: 49/28A
Platform Co-ordinates: 53° 04.98' N 002° 32.74' E
Start Date: 20th June 2016 End Date: 30th September 2016
HLV Name: Rambiz or Taklift 4 ERRV: On-Site Safety Zone: 500 metre radius

For further information: Anatec Limited, Tel: +44 1224 253700, Email: aberdeen@anatec.com



Seabed Activity

First Published: 25 August 2016 | **Latest Update: 25 August 2016**

Bacton to Hewitt – Pipeline Spans



New pipeline spans discovered on ENI's Bacton to Hewitt pipeline (Approx. 8.5nm offshore). Please exercise caution.

Span	Position	Length / Height
Span 1	52°59.466'N 001°34.373'E to 52°59.445'N 001°34.327'E	65 m x 1.7 m
Span 2	52°59.618'N 001°34.695'E to 52°59.606'N 001°34.664'E	23 m x 0.7 m

For further information: Kingfisher – See details in footer



Seabed Activity

First Published: 11 August 2016 | **Latest Update: 11 August 2016**

NE Kellet Gut Goodwin Sands – Diving Operations

Diving operations are due to take place over the wreck of the Rooswijk between the 5th September 2016 and the 14th September 2016. The operation is being undertaken on behalf of Historic England and Rijksdienst Voor het Cultureel Erfgoed.

Position	Start / Finish	Duration
51°16.443'N 001°34.537'E	05/09/16	9 Days

The dive support vessel Coastal Guardian will, subject to weather, maintain station on a two point mooring for the duration of the operation. Passing traffic is requested to give a wide berth.

For further information: Mark James at MSDS Marine - Tel: 07917 703176 email: mark@msdsmarine.co.uk



For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 28 July 2016 | **Latest Update: 28 July 2016**

Liverpool Bay – Drilling Operations

Petrofac drilling operations

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Irish Sea Pioneer	Lennox 110/15L	53°37.881'N 003°10.595'W	28/07/16	60 Days



For further information: Dave Smith, Petrofac, Tel: +44 1224 247141 email: david.k.smith@petrofac.com

Seabed Activity

First Published: 28 July 2016 | **Latest Update: 28 July 2016**

Morecambe Field – Millom West Fabric Maintenance Campaign

The Seajacks Hydra jack up accommodation barge will be located alongside the Millom West Platform (linked via bridge access) for Fabric Maintenance works on the platform which are due to be completed by end September, when the Hydra will depart the field. The barge will be located on site via 4 legs on the sea bed.

Location Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Millom West	Millom 113/26a	54°01.621'N 003°51.605'W	01/08/16	45 Days
Seajacks Jack-Up		53°57.670'N 003°40.296'W	01/08/16	45 Days



For further information: Shona Jones, Centrica Exploration & Production, Tel: +44(0)7557 619262 email: shona.jones@centrica.com

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 25 August 2016 | **Latest Update: 25 August 2016**

Transocean Winner Rig - Refloated



After spending two weeks grounded on a beach in Scotland, the Transocean Winner drilling rig was successfully re-floated in Dalmore Bay.

58°16.110'N 006°13.133'W

The rig will remain there until it is in a stable and fit condition to be towed or transported to a suitable repair facility.



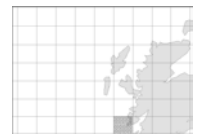
For further information: Andy Simpson, Transocean, Tel: +44(0)1224 944 178 email: andy.simpson@deepwater.com

Deployment of Buoys

First Published: 25 August 2016 | **Latest Update: 02 September 2016**

Isle of Mull near Bloody Bay – Moorings

Marine research activities intended in / near Bloody Bay, Isle of Mull, and adjacent areas in the Sound of Mull from 5th/7th September to 20th October 2016. The work will be undertaken by the Scottish Association for Marine Science and involves deploying and recovering an array of moorings, including three 800-m long mooring lines and six solitary moorings. All equipment will be removed by the end of the research period.



Point	Position	Name
1	56°39.363'N 006°07.718'W	Ardmre Point
2	56°40.958'N 006°08.514'W	Sron Beag
3	56°40.763'N 006°01.821'W	Maclean's Nose
4	56°38.984'N 006°00.258'W	Auliston Point
5	56°38.326'N 006°03.988'W	Rubhn nan Gall Lighthouse

For further information: Dr Steven Benjamins, SAMS, Tel: +44(0)1631 559449 E-mail address: Steven.Benjamins@sams.ac.uk <http://www.sams.ac.uk>

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow @KingfisherInfo on Twitter

Area 1 – Rig List

Latest Update: 22 September 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Byford Dolphin	58°07.60'N 01°28.00'E	New	Flotel Victory	60°44.30'N 02°29.40'W
New	Blackford Dolphin	58°18.10'N 01°42.40'E	New	COSL Promoter	60°46.20'N 03°36.10'E
	Maersk Integrator	58°34.30'N 01°41.80'E		Stena Don	60°50.70'N 03°37.60'E
	Deepsea Atlantic	58°50.00'N 02°32.90'E		West Epsilon	60°51.20'N 02°38.50'E
	Rowan Viking	58°50.60'N 02°14.90'E		West Elara	61°02.30'N 02°20.30'E
	Wilphoenix	59°22.40'N 01°40.10'E		Ocean Guardian	61°13.00'N 00°42.30'E
New	Transocean Leader	59°53.90'N 01°16.90'E		Borgland Dolphin	61°13.30'N 03°26.40'E
	Transocean Spitsbergen	60°12.00'N 03°51.70'W	New	Transocean Arctic	61°25.00'N 04°04.00'E
New	Deepsea Aberdeen	60°22.10'N 04°01.50'W		Scarabeo 5	61°29.20'N 02°13.30'E
	Maersk Intrepid	60°30.30'N 02°00.80'E	New	Paul B Loyd Jr	61°35.20'N 01°18.60'E
	Borgsten Dolphin	60°37.66'N 01°39.29'E		Songa Delta	64°19.00'N 07°09.40'E
	Safe Scandinavia	60°41.90'N 02°55.90'E			

Area 2 – Rig List

Latest Update: 22 September 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	EnSCO 71	55°28.80'N 05°06.60'E		Rowan Gorilla 6	56°31.20'N 03°13.30'E
	Maersk Resilient	55°34.70'N 04°45.60'E		COSL Rival	56°41.80'N 02°20.30'E
	Noble Sam Turner	55°38.40'N 04°53.10'E		FPF1	56°46.90'N 02°06.50'E
	Seafox 5	55°46.10'N 04°38.90'E		EnSCO 100	56°48.40'N 00°42.30'E
	EnSCO 121	55°52.90'N 04°14.00'E		Rowan Gorilla 5	56°57.55'N 01°48.33'E
	Paragon MSS1	55°57.90'N 02°18.20'E		GSF Galaxy 1	57°00.79'N 01°50.37'E
	Stena Spey	56°11.90'N 02°45.80'E		Prospector 5	57°00.80'N 01°50.50'E
	Maersk Resolve	56°14.80'N 03°57.60'E		Noble Hans Deul	57°01.90'N 01°57.30'E
	Maersk Innovator	56°22.60'N 03°15.50'E	New	Ocean Patriot	57°02.40'N 00°57.00'E
	Maersk Giant	56°29.00'N 04°54.70'E		EnSCO 120	57°57.70'N 00°55.00'W

Area 3 – Rig List

Latest Update: 22 September 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
New	Paragon C461	52°35.00'N 04°10.60'E		EnSCO 122	53°58.00'N 04°27.60'E
	Seafox 4	53°03.20'N 02°11.30'E		GMS Endurance 6101	54°12.20'N 02°27.10'E
	590021	53°14.00'N 03°14.50'E		Seafox 2	54°34.10'N 02°18.10'E
	Atlantic Amsterdam	53°15.30'N 00°52.00'E		EnSCO 102	54°34.20'N 02°17.60'E
	EnSCO 92	53°19.70'N 02°21.80'E		EnSCO 80	54°36.00'N 02°11.80'E
	Seajacks Leviathan	53°57.70'N 04°29.70'E		Seafox 7	54°36.00'N 02°11.80'E

Area 5 – Rig List

Latest Update: 22 September 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Irish Sea Pioneer	53°37.80'N 03°10.60'W			

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow @KingfisherInfo on Twitter

Rig anchors may extend over one mile from rig positions; anchor buoys are not always deployed. There may be additional structures called anchor pennants, deployed up to 200 metres from each anchor. In the interests of safety and to avoid fishing gear damage, fishing close to, or within anchor patterns, should be avoided. Fishermen may contact the installation or the ERRV (standby vessel) for positions of the anchors.

Area 1 – Anchor List

| Latest Update: 22 September 2016

Blackford Dolphin – As Laid Pattern Captain B

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	58°18.001'N 01°42.492'W	3	58°18.869'N 01°42.727'W	6	58°17.298'N 01°41.225'W
1	58°18.239'N 01°44.023'W	4	58°18.698'N 01°41.400'W	7	58°17.054'N 01°42.489'W
2	58°18.646'N 01°43.554'W	5	58°17.877'N 01°40.638'W	8	58°17.437'N 01°44.025'W

Captain FPSO

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	58°18.296'N 01°44.658'W	3	58°18.529'N 01°42.623'W	6	58°17.542'N 01°41.653'W
1	58°18.148'N 01°43.413'W	4	58°18.430'N 01°41.829'W	7	58°17.389'N 01°42.497'W
2	58°18.391'N 01°43.139'W	5	58°17.919'N 01°41.275'W	8	58°17.630'N 01°43.494'W

Anchors still on seabed At Schiehallion North WestDrill Centre

Anchor No.	Anchor Position	Surface Buoys	Anchor Position	Surface Buoys
1	60°22.434'N 004°09.270'W	60°22.656'N 004°07.734'W	5	60°23.358'N 04°02.580'E
2	60°23.670'N 004°08.976'W	60°23.286'N 004°07.548'W	6	60°21.906'N 04°02.946'E
3	60°24.462'N 004°06.960'W	60°23.700'N 004°06.498'W	7	60°21.288'N 04°05.664'E
4	60°24.324'N 004°04.464'W	60°23.634'N 004°05.220'W	8	60°21.456'N 04°07.614'E

Deepsea Aberdeen – As-Laid At Schiehallion North Drill Centre

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	60°22.116'N 04°01.578'W	3	60°23.568'N 04°02.880'W	6	60°21.630'N 03°58.530'W
1	60°21.792'N 04°03.738'W	4	60°23.634'N 04°00.588'W	7	60°21.090'N 04°00.402'W
2	60°23.136'N 04°05.646'W	5	60°22.698'N 03°58.590'W	8	60°20.580'N 04°02.406'W

Anchors still on seabed At Schiehallion North WestDrill Centre

Anchor No.	Position	Anchor No.	Position
5	60°23.358'N 04°02.580'E	7	60°21.288'N 04°05.664'E
6	60°21.906'N 04°02.946'E	8	60°21.456'N 04°07.614'E

Sedco 704 – At Skipper

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	59°17.172'N 01°01.610'E	3	59°17.760'N 001°01.155'E	6	59°16.943'N 001°02.727'E
1	59°16.943'N 001°00.462'E	4	59°17.743'N 001°02.061'E	7	59°16.602'N 001°02.054'E
2	59°17.400'N 001°00.471'E	5	59°17.397'N 001°02.726'E	8	59°16.596'N 001°01.157'E

Transocean Spitsbergen – At well 205-21a-7

Anchor No.	Anchor Position	Laydown Pennant s	Anchor Position	Laydown Pennant s
Rig	60°11.959'N 03°51.841'W			
1	60°11.995'N 003°53.618'W	60°11.998'N 003°53.953'W	5	60°11.918'N 003°50.052'W
2	60°12.593'N 003°53.075'W	60°12.727'N 003°53.315'W	6	60°11.324'N 003°50.619'W
3	60°12.844'N 003°51.755'W	60°13.016'N 003°51.743'W	7	60°11.074'N 003°51.924'W
4	60°12.572'N 003°50.567'W	60°12.704'N 003°50.319'W	8	60°11.346'N 003°53.111'W



The Scottish Government
Riaghaltas na h-Alba



Kingfisher Fortnightly Bulletin



THE KINGFISHER
INFORMATION SERVICE

Oil and Gas

Oil and Gas

Oil and Gas

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Glen Lyon – FPSO

[Map Link](#)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	60°21.383'N 04°04.071'W	7	60°20.531'N 04°03.269'W	14	60°21.054'N 04°05.849'W
1	60°21.811'N 04°02.375'W	8	60°20.516'N 04°03.331'W	15	60°21.084'N 04°05.872'W
2	60°21.779'N 04°02.349'W	9	60°20.506'N 04°03.393'W	16	60°22.223'N 04°04.934'W
3	60°21.755'N 04°02.298'W	10	60°20.493'N 04°03.449'W	17	60°22.236'N 04°04.873'W
4	60°21.720'N 04°02.297'W	11	60°20.955'N 04°05.765'W	18	60°22.253'N 04°04.808'W
5	60°21.691'N 04°02.274'W	12	60°20.987'N 04°05.792'W	19	60°22.264'N 04°04.737'W
6	60°20.534'N 04°03.198'W	13	60°21.019'N 04°05.824'W	20	60°22.278'N 04°04.675'W

Ocean Valiant – Pre-Laid At Bagpuss Well

Anchor No.	Chain Pennant	Chain End	Anchor
1	58°12.450'N 01°10.240'W	58°12.420'N 01°10.380'W	58°12.180'N 01°11.590'W
2	58°12.510'N 01°10.220'W	58°12.540'N 01°10.360'W	58°12.800'N 01°11.540'W
3	58°12.600'N 01°10.110'W	58°12.670'N 01°10.170'W	58°13.280'N 01°10.650'W
4	58°12.580'N 01°09.980'W	58°12.660'N 01°09.920'W	58°13.280'N 01°09.420'W
5	58°12.510'N 01°09.880'W	58°12.540'N 01°09.730'W	58°12.800'N 01°08.530'W
6	58°12.320'N 01°09.270'W	58°12.370'N 01°09.400'W	58°12.030'N 01°08.650'W
7	58°12.410'N 01°10.000'W	58°12.330'N 01°09.940'W	58°11.680'N 01°09.440'W
8	58°12.430'N 01°10.070'W	58°12.360'N 01°10.110'W	58°11.710'N 01°10.520'W

Byford Dolphin – Anchors pre-installed at Cyrus Field

Anchor No.	Anchor Position	Piggyback	Anchor No.	Anchor Position	Piggyback
Rig	58°07.600'N 001°28.000'E		7	58°06.868'N 001°29.138'E	58°06.782'N 001°29.279'E
1	58°08.152'N 001°27.460'E		8	58°06.595'N 001°28.676'E	58°06.493'N 001°28.747'E 58°06.386'N 001°28.833'E
2	58°08.254'N 001°27.821'E		9	58°06.422'N 001°28.000'E	58°06.311'N 001°28.003'E
3	58°08.230'N 001°28.212'E	58°08.338'N 001°28.260'E	10	58°07.246'N 001°26.980'E	
4	58°08.029'N 001°30.028'E		11	58°07.439'N 001°26.820'E	58°07.410'N 001°26.610'E
5	58°07.629'N 001°29.982'E	58°07.631'N 001°30.195'E	12	58°07.646'N 001°26.847'E	
6	58°07.304'N 001°29.693'E	58°07.268'N 001°29.890'E			

Ocean Guardian – Anchors as Laid at UKCS 210/24a UP2 Western Isle

[Map Link](#)

Anchor No.	Anchor Position	Back-up Anchor	Anchor No.	Anchor Position	Back-up Anchor
Rig	61°11.730'N 00°43.710'E		5	61°12.000'N 00°45.010'E	
1	61°11.410'N 00°41.930'E		6	61°11.360'N 00°45.650'E	
2	61°12.080'N 00°41.940'E	61°12.120'N 00°41.700'E	7	61°10.800'N 00°44.370'E	61°10.690'N 00°44.470'E
3	61°12.610'N 00°42.960'E	61°12.720'N 00°42.870'E	8	61°10.850'N 00°43.030'E	
4	61°12.610'N 00°44.240'E				

Deepsea Atlantic – Prelayed Anchors at Johan Sverdrup

[Map Link](#)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	58°50.088'N 002°33.021'E	3	58°51.440'N 002°33.992'E	6	58°48.948'N 002°33.878'E
1	58°50.510'N 002°30.809'E	4	58°50.602'N 002°35.620'E	7	58°49.001'N 002°31.942'E
2	58°51.557'N 002°31.514'E	5	58°49.666'N 002°35.239'E	8	58°49.496'N 002°30.036'E

Transocean Leader – At Kraken DC1 9/02b-A1

[Map Link](#)

Anchor No.	Anchor Position	Laydown Pennant s	Anchor No.	Anchor Position	Laydown Pennant s
Rig	59°53.510'N 01°12.230'E				
1	59°54.290'N 01°11.580'E	59°54.380'N 01°11.500'E	5	59°52.760'N 01°12.810'E	59°52.680'N 01°12.870'E
2	59°54.310'N 01°12.690'E	59°54.400'N 01°12.740'E	6	59°52.740'N 01°11.590'E	59°52.660'N 01°11.540'E
3	59°54.760'N 01°13.790'E	59°53.790'N 01°13.980'E	7	59°53.200'N 01°10.670'E	59°53.170'N 01°10.520'E
4	59°53.210'N 01°13.700'E	59°53.170'N 01°13.880'E	8	59°53.820'N 01°10.660'E	59°53.850'N 01°10.510'E

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Paragon MSS1 – Telford H2 Well

 [Map Link](#)

Anchor No.	Anchor Position	Laydown Pennant s		Anchor Position	Laydown Pennant s
Well	58°12.320'N 00°16.720'E		7	58°11.760'N 00°17.300'E	58°11.700'N 00°17.380'E
1	58°12.850'N 00°16.160'E	58°12.930'N 00°16.050'E	8	58°11.690'N 00°16.720'E	58°11.610'N 00°16.720'E
2	58°12.940'N 00°16.720'E	58°12.950'N 00°16.580'E	9	58°11.770'N 00°16.150'E	58°11.700'N 00°16.090'E
3	58°12.840'N 00°17.270'E	58°12.900'N 00°17.130'E	10	58°12.020'N 00°15.690'E	58°11.980'N 00°15.570'E
4	58°12.610'N 00°17.720'E	58°12.680'N 00°17.660'E	11	58°12.320'N 00°15.500'E	58°12.320'N 00°15.370'E
5	58°12.320'N 00°17.860'E	58°12.320'N 00°18.000'E	12	58°12.620'N 00°15.670'E	58°12.660'N 00°15.550'E
6	58°12.020'N 00°17.760'E	58°11.990'N 00°17.880'E			

Borgsten Dolphin – Dunbar Platform 3/14a

 [Map Link](#)

Borgsten Dolphin due to leave for offshore in Cromarty Firth Port anchorage #4 on 1st October. No change yet but there will be next time.

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	60°37.660'N 01°39.290'E	5	60°37.820'N 01°37.750'E	10	60°37.390'N 01°40.390'E
1	60°36.930'N 01°38.730'E	6	60°37.930'N 01°37.820'E	11	60°37.290'N 01°40.320'E
2	60°37.000'N 01°38.510'E	7	60°38.350'N 01°39.510'E	12	60°37.190'N 01°40.180'E
3	60°37.060'N 01°38.300'E	8	60°38.300'N 01°39.750'E		
4	60°37.700'N 01°37.700'E	9	60°38.250'N 01°39.980'E		

Area 2 – Anchor List

First Published: 10 March 2016 | **Latest Update: 22 September 2016**

West Phoenix – At Invergordon Anchorage

 [Map Link](#)

West Phoenix at Offshore Invergordon Anchorage, Moray Firth with anchors deployed. Offhire from TEPUK, but TEPUK want to publish final position. The DP3 semi-submersible Rig West Phoenix is currently at an offshore Invergordon anchorage, Moray Firth

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°42.560'N 03°52.550'W	3	57°43.710'N 03°53.420'W	6	57°42.190'N 03°50.840'W
1	57°42.140'N 03°54.500'W	4	57°43.720'N 03°51.690'W	7	57°41.650'N 03°51.870'W
2	57°43.150'N 03°54.140'W	5	57°43.000'N 03°50.520'W	8	57°41.640'N 03°53.250'W

Stena Spey – As-Laid At Alma

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	56°11.890'N 002°45.750'E	3	56°12.260'N 002°46.930'E	6	56°11.060'N 002°44.930'E
1	56°11.530'N 002°45.330'E	4	56°11.680'N 002°46.990'E	7	56°11.640'N 002°43.820'E
2	56°12.660'N 002°46.250'E	5	56°11.170'N 002°46.270'E	8	56°12.260'N 002°43.840'E

Catcher FPSO –

 [Map Link](#)

Construction vessels Skandi Skansen and Skandi Neptune working around and extending out approximately 1000m from the future Catcher FPSO

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
STP Buoy @ Future FPSO	56°46.207'N 000°42.782'E				
1	56°46.573'N 000°42.093'E	5	56°46.457'N 000°43.780'E	9	56°45.713'N 000°42.755'E
2	56°46.602'N 000°42.136'E	6	56°46.423'N 000°43.804'E	10	56°45.719'N 000°42.687'E
3	56°46.630'N 000°42.182'E	7	56°46.387'N 000°43.824'E	11	56°45.728'N 000°42.620'E
4	56°46.655'N 000°42.233'E	8	56°46.350'N 000°43.840'E	12	56°45.739'N 000°42.555'E

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

COSL Rival – Proposed Mooring at Judy30/7a

 [Map Link](#)

COSL Rival located adjacent to the East face of the Judy Platform from 19th April for approx 6 months. Moorings are fitted with polyester inserts and subsea buoyancy and represent a significant snagging hazard to fishing vessel activity in the vicinity. Moorings have a circa 2km radius about the location

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Alongside	56°41.791'N 002°20.319'E	4	56°42.870'N 002°19.365'E	9	56°42.406'N 002°21.890'E
Standoff	56°41.807'N 002°20.355'E	5	56°42.897'N 002°19.526'E	10	56°41.361'N 002°21.830'E
1	56°40.927'N 002°19.690'E	6	56°42.945'N 002°20.077'E	11	56°41.193'N 002°21.599'E
2	56°41.102'N 002°19.457'E	7	56°42.757'N 002°21.099'E	12	56°41.061'N 002°21.267'E
3	56°41.250'N 002°19.161'E	8	56°42.583'N 002°21.519'E		

Ocean Patriot – As Laid at Pierce A12 Well

 [Map Link](#)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°10.081'N 002°15.560'E	5	57°09.323'N 002°16.412'E	# 7 Pennant End	57°09.638'N 002°14.153'E
1	57°10.622'N 002°14.944'E	# 5 Pennant End	57°09.263'N 002°16.466'E	8	57°10.298'N 002°14.428'E
2	57°10.691'N 002°15.793'E	6	57°09.382'N 002°15.260'E	# 8 ROV Survey	57°10.362'N 002°14.457'E
3	57°10.369'N 002°16.396'E	# 6 Pennant End	57°09.316'N 002°15.228'E		
4	57°09.971'N 002°16.677'E	7	57°09.671'N 002°14.261'E		

Safe Caledonia Flotel – At ETAP

 [Map Link](#)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°17.576'N 001°39.588'E	4	57°17.170'N 001°37.220'E	8	57°17.884'N 001°41.775'E
1	57°16.250'N 001°39.942'E	5	57°18.740'N 001°38.764'E	9	57°16.292'N 001°40.303'E
2	57°16.236'N 001°39.646'E	6	57°18.806'N 001°39.416'E	10	57°17.412'N 001°37.130'E
3	57°17.012'N 001°37.388'E	7	57°18.179'N 001°41.507'E		

Area 1 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks	Duration
Gardline Geosurvey Limited Ocean Reliance J8B2707		59°35.849'N 001°39.467'E 59°35.932'N 001°47.967'E 59°31.623'N 001°48.121'E 59°31.540'N 001°39.638'E	9 23/09/2016 - 30/04/2017 For 4 Days
Fugro Survey Ocean Reliance		60°39.901'N 003°05.873'W 60°39.902'N 002°55.993'W 60°35.215'N 002°56.002'W 60°35.214'N 003°05.859'W	205; 206 18/09/2015 - 31/10/2016 For 1 Day
PGS Geophysical ASA Ramform Titan C6AL9	1300m 3m	59°05.934'N 000°47.106'E 59°23.403'N 000°45.914'E 59°24.209'N 001°46.717'E 59°17.366'N 001°42.602'E 59°06.629'N 001°39.751'E	8 9 15/09/2016 - 30/11/2016 For 90 Days
Fugro Survey AS MV Fugro Galaxy C6YY4	1300m 3m	59°30.922'N 001°01.155'E 59°38.673'N 001°01.014'E 59°38.734'N 001°15.827'E 59°30.983'N 001°15.915'E	9 06/09/2016 - 31/10/2016 For 10 Days
Fugro Survey Fugro Galaxy	1300m 3m	59°30.957'N 001°01.255'E 59°38.707'N 001°01.115'E 59°31.017'N 001°15.927'E 59°04.998'N 001°16.015'E	9 Late Sept For 7 - 10 Days
Gardline Geosurvey Sea Explorer C6NG6	1200m 3m	60°19.722'N 003°32.747'W 60°15.941'N 003°25.016'W 60°12.104'N 003°32.620'W 60°15.878'N 003°40.350'W	205 01/08/2015 - 31/10/2016 For 7 Days
Fugro Survey Fugro Galaxy (TBC)		58°59.113'N 001°17.868'E 59°02.883'N 001°17.682'E 59°02.963'N 001°24.007'E 58°59.193'N 001°24.182'E	9; 16 August /Sept For 10 Days
StatoilUK Limited Nordnes - PHOG		59°35.532'N 001°02.880'E 59°35.626'N 001°03.378'E 59°35.374'N 001°03.564'E 59°35.279'N 001°03.067'E	9 27/07/2015 - 31/10/2016 For 2 Days

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

PGS Geophysical ASA Nordic Explorer C6TU3 Thor Assister OZ2061		59°10.986'N 001°37.080'W 58°29.444'N 002°28.293'W 58°36.058'N 002°54.933'W 58°44.849'N 002°47.665'W 58°57.351'N 002°31.868'W 59°22.240'N 002°12.186'W 59°28.108'N 002°13.267'W 59°27.275'N 002°29.060'W 59°53.790'N 002°30.822'W 59°51.742'N 001°33.902'W 59°49.494'N 001°17.396'W 59°54.397'N 001°08.573'W 60°02.022'N 000°55.813'W 60°12.213'N 000°50.007'W 60°18.211'N 000°45.880'W 60°24.164'N 000°39.235'W	60°28.377'N 000°44.972'W 60°30.955'N 000°45.419'W 60°36.041'N 000°42.139'W 60°53.483'N 000°39.830'W 60°54.331'N 000°59.477'W 61°28.940'N 000°54.016'W 61°28.334'N 000°05.690'W 59°37.709'N 000°06.373'W 59°37.325'N 000°45.254'W 59°11.109'N 001°15.133'W 59°10.986'N 001°37.080'W	21/07/2015 - 30/11/2016 For 90 Days	
EGS International Ltd ILV Granuaile EIPT Coastworker MHIU8		Section A 57°28.380'N 005°52.250'W 57°28.380'N 005°52.420'W 57°28.434'N 005°52.827'W 57°28.541'N 005°53.305'W 57°28.597'N 005°53.384'W 57°29.898'N 005°54.102'W 57°30.998'N 005°54.728'W 57°31.942'N 005°54.624'W 57°33.392'N 005°54.132'W 57°34.878'N 005°53.722'W 57°38.157'N 005°52.976'W 57°39.089'N 005°53.228'W 57°41.542'N 005°54.907'W 57°43.127'N 005°56.455'W 57°45.726'N 005°59.883'W 57°47.028'N 006°02.835'W 57°51.001'N 006°08.872'W 57°52.629'N 006°11.877'W 57°54.967'N 006°14.057'W 57°56.571'N 006°14.474'W 57°59.325'N 006°13.658'W 58°01.811'N 006°11.771'W 58°04.424'N 006°09.689'W 58°06.203'N 006°06.520'W 58°07.431'N 006°03.270'W 58°07.849'N 006°02.589'W 58°13.453'N 005°53.446'W 58°20.579'N 005°50.296'W 58°28.022'N 005°51.168'W 58°35.825'N 005°52.002'W	Section B 58°35.825'N 005°52.002'W 58°43.872'N 006°07.869'W 58°44.430'N 006°09.912'W 58°44.602'N 006°11.025'W 58°44.969'N 006°12.741'W 58°45.144'N 006°13.558'W 58°45.421'N 006°14.540'W 58°45.605'N 006°15.700'W 58°48.352'N 006°27.821'W 58°49.286'N 006°32.153'W 58°51.397'N 006°39.448'W 58°51.397'N 006°39.444'W 58°53.556'N 006°40.881'W 58°55.511'N 006°40.645'W 58°56.244'N 006°37.338'W 58°56.244'N 006°19.152'W 58°56.244'N 005°56.242'W Section C 58°35.825'N 005°52.002'W 58°40.188'N 005°49.156'W 58°44.858'N 005°42.307'W 58°47.190'N 005°37.819'W 58°48.660'N 005°33.804'W 58°50.130'N 005°26.955'W 58°51.477'N 005°12.311'W 58°52.333'N 004°56.723'W	08/08/2016 - 15/10/2016	
05/08/2016	Gardline Geosurvey Sea Explorer C6NG6	1200m 3m	60°19.722'N 003°32.747'W 60°15.941'N 003°25.016'W 60°12.104'N 003°32.620'W 60°15.878'N 003°40.350'W	205	
01/08/2016	Fugro Survey Fugro Galaxy (TBC)		58°59.113'N 001°17.868'E 59°02.883'N 001°17.682'E 59°02.963'N 001°24.007'E 58°59.193'N 001°24.182'E	9; 16	
	Subsea 7 Acergy Viking JWLL		60°18.834'N 000°01.121'E 60°25.606'N 000°02.114'E 60°32.377'N 000°03.113'E 60°39.015'N 000°05.757'E 60°44.935'N 000°12.423'E 60°44.512'N 000°12.870'E 60°38.554'N 000°06.356'E 60°31.896'N 000°03.918'E 60°25.124'N 000°02.916'E 60°18.353'N 000°01.921'E 60°12.063'N 000°00.135'E 60°12.010'N 000°00.992'E 60°49.780'N 000°21.151'E 60°49.552'N 000°21.885'E 61°13.053'N 000°44.978'E 61°13.035'N 000°41.108'E 61°12.999'N 000°44.979'E	61°12.981'N 000°41.109'E 61°11.261'N 000°43.144'E 61°12.978'N 000°44.808'E 61°11.238'N 000°43.245'E 61°12.955'N 000°44.909'E 61°15.461'N 000°49.508'E 61°15.065'N 000°49.867'E 61°14.667'N 000°48.204'E 61°14.151'N 000°46.810'E 61°13.498'N 000°45.803'E 61°13.236'N 000°45.537'E 61°13.192'N 000°49.455'E 61°12.761'N 000°49.434'E 61°12.818'N 000°44.316'E 61°13.702'N 000°45.016'E 61°14.461'N 000°46.190'E 61°15.038'N 000°47.748'E	17/05/2016 - 31/12/2016 For 7 Days
25/07/2016	Gardline Geosurvey Sea Explorer C6NG6	1200m 3m	60°06.386'N 004°16.323'W 60°10.265'N 004°08.827'W 60°06.518'N 004°01.064'W 60°02.647'N 004°08.562'W	204	

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow @KingfisherInfo on Twitter

21/07/2016	Gardline Geosurvey Sea Explorer C6NG6	75m 2m	60°13.539'N 003°58.008'W 60°12.241'N 003°48.060'W 60°04.739'N 003°52.016'W 60°06.032'N 004°01.931'W	205; 204
15/07/2016	PGS Geophysical ASA Nordic Explorer C6TU3	8500m / 50m	58°25.696'N 000°32.006'E 58°22.945'N 002°50.791'W 59°22.197'N 002°10.395'W 59°29.882'N 001°31.716'W 60°02.022'N 000°55.813'W 60°24.164'N 000°39.235'W 60°53.483'N 000°39.830'W 61°08.933'N 001°25.780'W 61°24.160'N 001°23.862'W	61°24.548'N 000°34.618'E 61°08.141'N 001°10.139'E 60°07.637'N 001°45.008'E 59°25.302'N 001°26.550'E 59°07.291'N 001°32.858'E 58°54.302'N 001°29.198'E 58°41.918'N 000°50.793'E 58°25.696'N 000°32.006'E
08/07/2016	Gardline Geosurvey Limited Ocean Reliance J8B2707	1300m 3m	58°19.370'N 000°43.452'E	15
27/06/2016	TOTAL E&P UK Ltd Siem Daya 2 5BZQ3		Route Survey: 60°56.671'N 002°53.622'W 60°04.604'N 002°05.421'W	214/30, 206/4
22/06/2016	Fugro Survey Ltd Fugro Searcher 3EUY6		Along TEPUK existing pipelines	
01/06/2016	Fugro Survey Ltd Fugro Searcher 3EUY6		60°03.714'N 001°58.026'E 60°04.259'N 001°59.083'E 60°03.696'N 002°00.244'E 60°03.151'N 001°59.186'E	3; 4

Area 2 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Fugro Survey AS Fugro Galaxy C6YY4	1300m 3m	57°55.791'N 000°15.364'E 58°02.165'N 000°04.441'E 57°56.344'N 000°07.333'E 57°49.988'N 000°03.401'E	20; 14; 21	01/10/2016 - 31/10/2016 For 10 Days
Gardline Surveys Ltd MV Kommandor PBQW		57°57.594'N 000°53.660'E 58°17.350'N 000°12.349'E	21; 15	25/09/2016 - 09/10/2016 For 5 Days
Gardline Geosurvey Ltd Kommandor - PBQW		56°26.072'N 002°42.548'E 56°32.809'N 002°33.954'E	30	05/09/2016 - 04/12/2016 For 7 Days
GeoXYZ Skandi Constructor C6ZH8		57°19.441'N 001°18.141'E 57°15.131'N 001°18.339'E 57°15.234'N 001°26.291'E 57°19.544'N 001°26.109'E	22	05/09/2016 - 04/12/2016 For 7 Days
PGS Geophysical ASA Ramform Vanguard C6TU8	8500m 25m	57°11.162'N 002°19.139'E 56°40.298'N 002°34.415'E 56°35.327'N 002°17.911'E 56°37.323'N 002°09.528'E 56°27.094'N 001°35.365'E 56°30.079'N 001°26.197'E 56°54.815'N 001°23.439'E	22; 23; 29; 30	15/08/2016 - 30/09/2016 For 90 Days
PGS Exploration (UK) Limited Ramform Vanguard C6TU8	8100m 25m	56°57.651'N 002°25.826'E 56°56.431'N 002°21.764'E 56°55.478'N 002°16.359'E 56°55.690'N 002°10.799'E 56°57.300'N 002°05.095'E 56°59.400'N 002°01.823'E 57°09.978'N 001°50.294'E 57°13.540'N 001°48.234'E 57°16.841'N 001°49.068'E 57°19.417'N 001°51.855'E 57°21.156'N 001°55.804'E 57°25.988'N 002°11.800'E	22; 23; 30	01/08/2016 - 30/11/2016 For 50 Days
Fugro Survey Ltd Fugro Meridian C6QR4		57°49.693'N 001°47.589'E 57°49.739'N 001°52.639'E 57°46.999'N 001°47.679'E 57°47.045'N 001°52.723'E	22	30/07/2016 - 01/10/2016 For 10 Days

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow @KingfisherInfo on Twitter

Fugro Subsea Services Ltd Skandi Olympia C6XY8		57°25.328'N 001°13.122'E 57°24.978'N 001°12.839'E 57°24.828'N 001°13.489'E 57°25.911'N 001°18.589'E 57°26.561'N 001°21.639'E 57°26.211'N 001°21.656'E 57°26.211'N 001°22.339'E 57°22.744'N 001°21.756'E 57°21.744'N 001°21.623'E 57°17.794'N 001°21.206'E 57°16.978'N 001°22.156'E 57°16.894'N 001°22.856'E	57°17.261'N 001°23.006'E 57°17.944'N 001°22.223'E 57°21.711'N 001°22.623'E 57°22.711'N 001°22.756'E 57°26.228'N 001°23.339'E 57°26.245'N 001°24.656'E 57°27.861'N 001°24.589'E 57°27.811'N 001°21.589'E 57°27.128'N 001°21.622'E 57°26.411'N 001°18.222'E 22	26/07/2016 - 31/10/2016 For 3 Days
Fugro Survey Ltd Fugro Meridian C6QR4		57°44.888'N 001°48.617'E 57°44.918'N 001°51.842'E 57°43.272'N 001°48.670'E 57°43.301'N 001°51.893'E 57°45.964'N 001°53.591'E 57°45.991'N 001°53.591'E 57°44.347'N 001°50.618'E 57°44.374'N 001°53.641'E 57°47.394'N 001°44.608'E	57°47.423'N 001°47.635'E 57°45.778'N 001°44.665'E 57°45.807'N 001°47.689'E 57°45.960'N 001°44.878'E 57°45.999'N 001°48.919'E 57°43.805'N 001°44.961'E 57°43.844'N 001°48.990'E 22	15/07/2016 - 01/10/2016 For 20 Days
Dana MV Kommandor		57°14.326'N 000°44.876'E 57°10.890'N 000°49.512'E 57°08.534'N 000°43.589'E 57°11.966'N 000°38.949'E		10/07/2016 - 30/11/2016 For 7 Days
Gardline GeoSurvey Ltd M/V Kommandor PBQW		57°12.819'N 000°44.448'E 57°11.124'N 000°46.737'E 57°10.040'N 000°44.016'E 57°11.735'N 000°41.725'E	21	03/07/2016 - 30/11/2016 For 7 Days
Fugro GeoConsulting Limited Cargano - VSMW5		57 14 44.718 N 1 18 32.019 E 57 07 56.564 N 1 18 32.019 E 57 02 10.230 N 1 08 28.206 E 57 09 13.194 N 0 55 21.355 E	21; 22	01/07/2016 - 30/09/2016 For 3 Days
Baker Hughes Wireless Services		57°19.792'N 002°07.826'E	23	01/07/2016 - 01/10/2016 For 3 Days
Gardline GeoSurvey Ltd M/V Ocean Reliance J8B2707	1200m 3m	56°46.695'N 001°53.942'E 56°53.459'N 001°36.541'E 56°53.507'N 001°40.886'E 56°51.210'N 001°49.133'E	29	28/06/2016 - 30/09/2016 For 8 Days
PGS Geophysical ASA Ramform Sterling C6YE5		58°39.631'N 001°32.585'E 58°25.763'N 001°28.903'E 57°54.263'N 001°57.806'E 57°46.009'N 002°01.891'E 57°44.696'N 001°53.754'E 57°44.535'N 000°58.760'E 57°45.508'N 000°51.366'E 57°48.531'N 000°45.497'E 57°52.504'N 000°43.405'E	58°12.895'N 000°42.791'E 58°16.745'N 000°44.510'E 58°19.893'N 000°50.062'E 58°21.087'N 000°57.572'E 58°21.325'N 001°11.187'E 58°31.299'N 001°10.746'E 58°35.006'N 001°12.286'E 58°38.515'N 001°18.603'E 58°39.552'N 001°25.831'E	15/06/2016 - 31/10/2016 For 90 Days
Seabed Geosolutions RV Hugin Explorer 5BEA2 Osprey Explorer 3EHE9		57°44.668'N 001°08.951'W 57°43.720'N 000°48.464'W 57°55.692'N 000°47.547'W 57°56.646'N 001°07.152'W	19; 20	15/06/2016 - 30/09/2016 For 65 Days
Fugro Survey Fugro Galaxy - C6YY4	1200m 3m	56°20.000'N 001°03.201'E 56°20.577'N 001°06.791'E 56°22.351'N 001°10.526'E 56°26.919'N 001°10.343'E 56°29.282'N 000°49.542'E 56°37.145'N 000°49.427'E 56°38.253'N 000°52.358'E	28; 29	13/06/2016 - 30/09/2016 For 10 Days

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow @KingfisherInfo on Twitter

Area 3 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Fugro Geoconsulting Fugro Galaxy C6YY4		54°01.437'N 000°25.045'E 53°44.269'N 000°10.346'E	42; 47	08/10/2016 - 30/11/2016 For 9 Days
Poarcus DMCC Polarcus Asima C6XK6	6000m / 15m	54°04.904'N 001°03.830'E 54°04.838'N 001°47.764'E 53°44.071'N 001°47.648'E 53°43.703'N 000°53.830'E 53°53.904'N 000°53.680'E 53°53.753'N 000°15.779'E 53°59.903'N 000°11.829'E 54°02.803'N 000°14.929'E 54°06.937'N 000°15.528'E 54°14.754'N 000°15.378'E 54°14.921'N 001°03.746'E	42; 43; 47; 48	01/10/2016 - 31/07/2017 For 2 Days
Gardline Geosurvey MV Kommandor PBQW		53°41.678'N 001°54.033'E 53°43.685'N 002°01.901'E 53°29.708'N 002°11.485'E 53°22.200'N 002°00.232'E	48; 49	20/09/2016 - 20/10/2016 For 10 Days
Fugro Geoconsulting Jiff Challenger FIYA		53°44.034'N 000°09.598'E 53°43.784'N 000°10.495'E 53°40.313'N 000°06.648'E 53°39.767'N 000°07.308'E	47	14/09/2016 - 28/09/2016 For 2 Days
Gardline MV Ivero - PCKA		53°19.270'N 001°06.966'E 53°23.359'N 001°19.571'E 53°17.495'N 001°01.534'E 53°18.062'N 001°03.272'E 53°17.709'N 001°02.187'E 53°18.016'N 001°02.941'E 53°19.695'N 001°30.129'E 53°25.207'N 001°23.472'E 53°24.422'N 001°24.424'E 53°24.623'N 001°23.516'E	53°40.673'N 002°00.436'E 53°47.549'N 002°17.321'E 53°47.383'N 002°11.327'E 53°40.548'N 002°00.700'E 53°42.065'N 001°57.656'E 53°42.819'N 001°56.204'E 53°39.796'N 002°02.153'E 53°41.367'N 001°59.090'E 53°07.830'N 001°21.097'E 53°03.012'N 001°20.482'E	12/09/2016 - 23/09/2016 For 2 Days
Gardline Geosurvey MV Kommandor PBQW		53°49.619'N 002°48.522'E 53°49.623'N 002°51.712'E 53°47.466'N 002°51.719'E 53°47.462'N 002°48.532'E	49	20/09/2016 - 20/10/2016 For 2 Days
Gardline Geosurvey MV Kommandor PBQW		53°40.689'N 000°53.194'E 53°40.737'N 000°55.918'E 53°38.851'N 000°56.010'E 53°38.803'N 000°53.289'E	47	20/09/2016 - 20/10/2016 For 2 Days
GEOxyz Geosurveyor IV 2DEW4		52°54.768'N 001°27.636'E 52°54.773'N 001°27.806'E 52°54.162'N 001°29.981'E 52°52.065'N 001°32.302'E 52°51.965'N 001°32.272'E 52°51.628'N 001°28.227'E 52°52.152'N 001°27.352'E	52	22/08/2016 - 30/09/2016 For 7 Days
Schlumberger TBA		54°17.255'N 002°28.117'E	44	01/06/2016 - 15/10/2016 For 1 Day
Bibby Hydromap Bibby Athena - 2ICA5		53°35.804'N 002°41.783'E 53°35.571'N 002°52.867'E		19/04/2016 - 01/10/2016 For 2 Days
Gardline MV Vigilant		52°07.530'N 002°02.471'E 52°03.050'N 001°40.000'E 52°05.213'N 001°34.796'E 52°19.983'N 001°41.082'E 52°19.946'N 002°02.212'E		
Gardline MV Vigilant		52°19.983'N 001°41.082'E 52°34.865'N 001°51.511'E 52°34.421'N 001°56.093'E 52°35.350'N 002°01.892'E 52°19.946'N 002°02.212'E		

Extra...

22 September 2016 | Issue 20

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow @KingfisherInfo on Twitter

Area 4 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
WesternGeco Limited MV WG Magellan 5BPK2		50°46.521'N 005°09.613'W 50°54.734'N 005°21.377'W 51°23.465'N 005°32.878'W 51°23.964'N 005°52.113'W 51°44.429'N 006°19.058'W 52°25.496'N 005°45.560'W 53°22.694'N 005°30.252'W 54°15.687'N 003°58.268'W 54°11.478'N 003°27.524'W 54°02.513'N 003°18.029'W 53°43.822'N 003°11.240'W 53°48.175'N 003°43.918'W 53°27.473'N 004°37.826'W 53°17.694'N 004°52.738'W 53°05.874'N 004°35.066'W	53°00.567'N 004°34.771'W 52°50.729'N 004°53.595'W 52°42.207'N 004°53.279'W 52°42.663'N 004°41.443'W 52°30.980'N 004°09.668'W 52°11.988'N 004°43.412'W 52°01.541'N 005°17.783'W 51°49.709'N 005°30.255'W 51°24.218'N 005°09.268'W 51°28.065'N 004°40.844'W 51°29.228'N 004°28.022'W 51°06.450'N 004°27.483'W 50°49.849'N 004°49.619'W 50°46.521'N 005°09.613'W 94; 95; 102; 103; 104; 107; 108; 110; 112; 113	01/09/2016 - 30/11/2016 For 35 Days
WesternGeco Limited MV WG Magellan 5BPK2	8500m 30m	47°57.866'N 009°30.380'W 48°24.314'N 009°51.115'W 48°55.542'N 009°23.870'W 49°20.235'N 008°30.930'W 49°22.076'N 008°04.960'W 50°05.040'N 008°26.728'W 50°33.619'N 008°03.452'W 51°03.311'N 007°06.777'W 51°53.850'N 006°15.171'W 51°42.988'N 005°59.932'W 51°38.791'N 006°00.167'W 51°35.361'N 005°55.610'W 51°33.799'N 005°53.578'W 51°32.619'N 005°50.400'W 51°31.784'N 005°47.778'W 51°30.853'N 005°43.248'W 51°30.823'N 005°36.463'W 51°30.698'N 005°33.626'W	51°29.328'N 005°18.827'W 51°27.180'N 005°15.995'W 51°25.788'N 005°11.914'W 51°19.261'N 005°12.078'W 51°15.371'N 005°18.802'W 51°13.136'N 005°17.915'W 51°06.857'N 005°16.721'W 50°59.059'N 005°15.216'W 50°55.064'N 005°10.256'W 50°51.228'N 005°13.876'W 50°41.830'N 005°19.934'W 50°25.554'N 005°40.999'W 50°04.074'N 006°54.515'W 49°28.435'N 006°38.680'W 49°45.122'N 005°03.265'W 49°50.366'N 004°33.620'W 49°22.970'N 004°09.977'W 72; 73; 82; 83; 85; 86; 87; 93; 94	15/07/2016 - 30/11/2016 For 90 Days
CGG Services SA Oceanic Endeavour 3EJQ7	8000m TBA	Area 1 51°01.452'N 013°49.634'W 50°39.942'N 013°04.988'W 50°19.019'N 013°23.792'W 50°40.410'N 014°08.255'W	Area 2 49°58.667'N 013°38.292'W 50°15.767'N 012°06.202'W 49°35.111'N 011°48.764'W 49°18.234'N 013°19.603'W	20/06/2016 - 30/09/2016 For 100 Days

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Disclaimer and Limitation of Liability

Whilst reasonable steps have been taken to ensure its accuracy, the data contained in this Bulletin ("Bulletin Data") is not verified. Except to the extent required by law, the Seafish Industry Authority and FLTC Services Limited shall have no liability to You, meaning any person, firm, partnership, corporate body or any other legal person receiving or otherwise using, or benefitting from the use of, Bulletin Data for any damage or losses (including consequential losses) caused by any error or omission in the Bulletin Data. Notwithstanding the foregoing exclusion of liability, in the event that we are found liable to You, then our entire liability in such event, whether in contract, delict (including negligence) or otherwise, shall not exceed £10,000. The Admiralty Notices to Mariners should also be consulted.