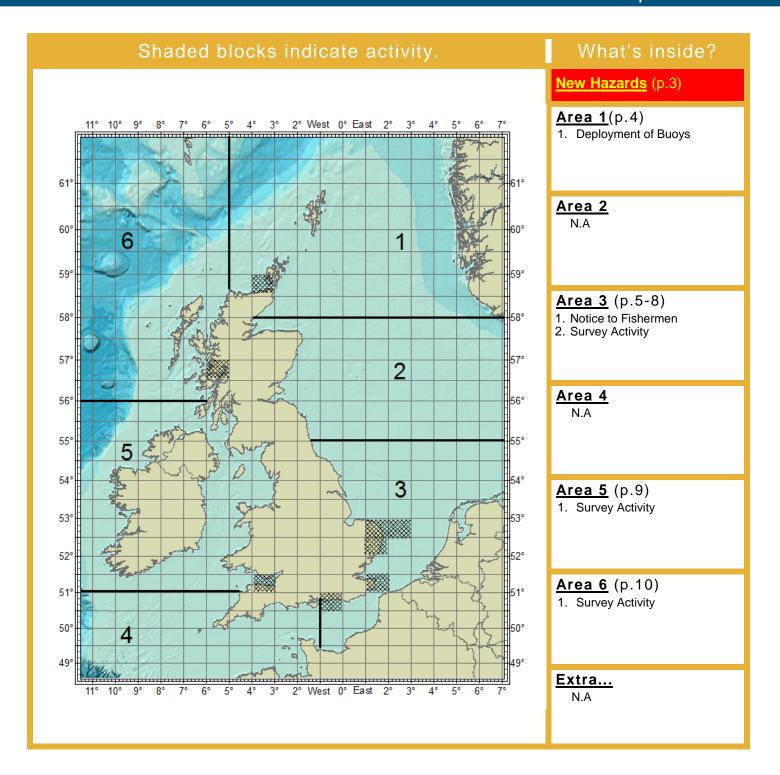
Kingfisher Bulletin Offshore News

MARINE AGGREGATES

09 AUGUST 2018 | ISSUE 16



Support

The Kingfisher Bulletin is provided by the Kingfisher Information Service of Seafish, to promote the awareness of offshore hazards to fishing, new structures and zones and conflicting offshore operations. Support for the production of aggregate industry information is received the British Marine Aggregate Producers Association (BMAPA) and The Crown Estate.



Information

Information contained within the Kingfisher Bulletin comes from a variety of sources, although is in the majority, supplied directly to Kingfisher from the offshore operating industry, or government licensing authorities.

Coordinates within the Kingfisher Bulletin are converted into World Geodetic System 1984 (WGS84) and displayed as degrees, minutes and decimal minutes, to three decimal places (ddd°mm.mmm'). Route or boundary coordinates may be simplified for ease of use.

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New Hazards

Area 1	Hazard List				
Hazard Type		Position	Issue Date	Contact Details	Мар
Murchison Wellhea	ad Protection Structure				
7.5m x 7.5m x 7.5m Well 211/19-2		61°23.382'N 01°44.050'E 03 May 20'		<u>Carolyn.Toshney@cnrl.com</u>	9
Significant free-spans have been identified along the PL1043 Dunbar to Alwyn pipeline		60°38.646'N 01°39.193'E 60°38.713'N 01°39.207'E 60°39.017'N 01°39.267'E 60°39.033'N 01°39.271'E	31 May 2018	David Colliard,email: david.colliard@total.com	y
New suspended wellhead on seabed (211/23b-11)		61°16.210'N 001°25.962'E	15 May 2018	Fairfield Energy, Tel: +44 (0)1224 320708	7
Removal of protective structure for wellhead 211/19-2 (8m x 8m x 7m)		61°23.382'N 01°44.050'E	3 May 2018	CNR International Ltd, Tel: +44 1224 303600	7
One 8in pipeline a Exposed Laggan a	nd one 6in umbilical and Tormore fields	60° 29.319' N 1° 15.213' W 60° 29.304' N 1° 15.108' W 60° 28.993' N 1° 15.281' W 60° 29.007' N 1° 15.386' W	11 Jan 2018	TOTAL, Tel: +44 (0)1224 298172	y

Area 2	Hazard List
Al Ca Z	Hazara List

Hazard Type	Position	Issue Date	Contact Details	Мар
Sunken buoy with heavy weight and anchor	57°00.668'N 000°05.671'W	31 May 2018	Raymond Hall,Tel: 01224 646944 email: R.Hall@sff.co.uk	7

Area :	3	lazard	ist
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Hazard Type	Position	Issue Date	Contact Details	Мар
Anchor approx. 3.5m x 1.8m	50°41.147'N 000°17.657'W	28 June 2018	Gordon Bain (Eon Marine Coordination) +44(0)7787241442	y
Significant Pipeline Span on PL21 from Hewett to Bacton (37m long and 1m high)	53°01.482'N 001°43.673'E	15 May 2018	ENI, Tel: 020 7344 6342	y
Concrete mattresses installed on seabed to stabilise a pipeline span	53°06.662'N 001°44.180'E and 53°06.668'N 001°44.165'E	19 April 2018	ENI, Tel: 020 7344 6342	y

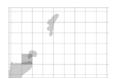
Deployment of Buoys

First Published: 09 August 2018 | Latest Update: 09 August 2018

Dunnet Head, Pentland Firth - ADCP Deployment with surface marker bouys

The Environmental Research Institute (Thurso) is deploying a sea-bed mounted frame, with 2 surface marker buoys. The frame will be located approximately 1000m NNE of Dunnet Head Lighthouse.

The frame will have 2 sets of surface marker buoys (bright orange). Each marker buoy will be located approximately 100m from the central frame position. Each marker buoy will be tethered to a subsurface weight (400kg), one by 2 x 2 100m lengths of steel wire, the other with 16mm polypropylene rope



The purpose of this deployment is to measure the effect of tidal current on waves and vice versa.

The location of the frame is approximately 58°40.801' N 3°21.612"W

Deployment is 05 August 2018 and the frame will remain in place until 27 November 2018

Vehicles are advised to avoid approaching within 200m of this position in order to avoid the marker buoys and associated moorings

For further information, please contact: Environmental Research Institute, Thurso, Dr Phillippe Gleizon (Work) 01847 889666 (Mobile) 07817 email: Philippe Gleizon @uhi.ac.uk, Dr Jason McIlvenny (work) 01847 889663 (Mobile) 07920 091968 email: Jason.McIlvenny @uhi.ac.uk



Notice to Fishermen

First Published: 22 February 2018 | Latest Update: 28 June 2018

New Marine Licence for Marine Aggregate Dredging - Area 453

On behalf of CEMEX UK Marine Limited, this notice is to advise that a Marine Licence for marine aggregate dredging has recently been issued by the Marine Management Organisation (MMO) for Area 453 on the South Coast.

Area 453 is defined by the WGS84 co-ordinates in the table below:



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Marine	LICANCA	ROUNG	12ride

Area 453		
Latitude	Longitude	
50°43.333'N	00°32.358'W	
50°43.141'N	00°32.266'W	
50°43.195'N	00°30.973'W	
50°43.232'N	00°30.092'W	
50°43.265'N	00°30.092'W	
50°43.136'N	00°29.146'W	
50°43.321'N	00°29.124'W	
50°43.622'N	00°29.705'W	
50°43.548'N	00°31.678'W	
50°43.431'N	00°32.292'W	

It is anticipated that operations will commence on or after 1st July 2018.

As required by the Fisheries Code of Practice, Masters of Dredging vessels will call up on VHF Channel 16 when approaching the dredging area at a range of 10 nm (approximately 1 hour before operations are to commence) and will provide an estimated time of arrival on the area and position of operation. A VHF working channel will be established between the dredger and fishing vessel(s) if required.

For further information, please contact: Joe Holcroft, CEMEX UK Marine Ltd, Tel: 023 8072 0217 email: joseph.holcroftj@cemex.com

Survey Activity

First Published: 09 August 2018 | Latest Update: 09 August 2018

Seabed Grab Survey - Anglian Region

On behalf of the Anglian Offshore Dredging Association (AODA), this notice is to advise that a benthic sampling campaign is will be undertaken in the Anglian Region throughout August and September.

Current date of commencement of operations is 10th August 2018 subject to existence of a suitable weather window. The grab survey will employ a 0.1m2 Hamon grab to obtain seabed sediment samples. A drop-down video system may also be employed at locations where grab surveys are unsuccessful in acquiring sediment samples.



The geophysical survey will be completed from the 'DSV Curtis Marshall'. The grab survey works will be completed from a vessel to be confirmed. Final vessel details will be provided when known. The survey will take approximately 8 weeks to complete once operations are underway, subject to weather. Further updates will be provided in this publication as the surveys progress.

General coordinates for the survey area:

Latitude	Longitude
52°50.478'N	01°39.640'E
52°50.528'N	02°21.304'E
52°11.177'N	02°16.720'E
52°11.328'N	01°48.071'E
52°38.954'N	01°47.580'E

For further information, please contact: Stuart Lowe, Regional Seabed Monitoring Programme Coordinator. Tel: 02380 381 945 or 07717 583 042, Email: rsmpc@marinespace.co.uk

Survey Activity

First Published: 09 August 2018 | Latest Update: 09 August 2018

Seabed Grab Survey - Thames Region

On behalf of the Thames Estuary Dredging Association (TEDA), this notice is to advise that a benthic sampling campaign is will be undertaken in the Anglian Region throughout August and September.

Current date of commencement of operations is 31st July 2018 subject to existence of a suitable weather window. The geophysical survey will acquire multibeam and sidescan sonar. The grab survey will employ a 0.1m2 Hamon grab to obtain seabed sediment samples. A drop-down video system may also be employed at locations where grab surveys are unsuccessful in acquiring sediment samples.



The grab survey works will be completed from the vessel 'Aquadynamic'. The survey will take approximately 8 weeks to complete once operations are underway, subject to weather. Further updates will be provided in this publication as the surveys progress.

General coordinates for the survey area:

Thames		
Latitude	Longitude	
52°09.587'N	01°40.896'E	
52°09.215'N	01°58.865'E	
51°45.462'N	02°27.462'E	
51°30.138'N	02°12.084'E	
51°26.955'N	01°29.146'E	
51°46.909'N	01°19.729'E	

For further information, please contact: Stuart Lowe, Regional Seabed Monitoring Programme Coordinator. Tel: 02380 381 945 or 07717 583 042, Email: rsmpc@marinespace.co.uk

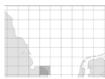
Survey

First Published: 26 July 2018 | Latest Update: 26 July 2018

Vibrocore Survey - Anglian Block

On behalf of CEMEX UK Marine Ltd, please be advised that a vibrocore sampling campaign will take place shortly in the Anglian block

in the Anghan block.				
Company, Vessel & Call Sign	Coordinates Sample Area A	Coordinates Sample Area B	Start Timeframe & Duration	
CEMEX UK Marine Ltd CMS Geotech Ltd "MV Flatholm" GHLZ	52°33.770'N 01°52.145'E 52°33.240'N 01°53.169'E 52°31.170'N 01°53.290'E 52°31.223'N 01°55.391'E 52°30.015'N 01°54.885'E 52°28.577'N 01°53.932'E 52°28.574'N 01°51.491'E 52°28.573'N 01°51.101'E 52°33.752'N 01°51.014'E 52°33.752'N 01°51.466'E 52°33.770'N 01°52.145'E	52°33.723'N 02°00.790'E 52°34.076'N 02°02.185'E 52°33.407'N 02°03.207'E 52°31.961'N 02°03.090'E 52°29.523'N 02°03.090'E 52°29.523'N 02°03.390'E 52°29.484'N 02°03.279'E 52°31.886'N 02°01.362'E 52°31.886'N 02°00.790'E 52°33.723'N 02°00.790'E	On or after 9 th August 2018 2 days (weather dependant)	



For further information, please contact: Joseph Holcroft, CEMEX UK Marine Ltd Tel: 02380 720217 email: joseph.holcroftj@cemex.com

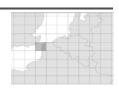
Survey

First Published: 26 July 2018 | Latest Update: 26 July 2018

Geotechnical Survey – Eastern English Channel Colbart Area 530

On behalf of Westminster Gravels Limited, this notice is to advise that a vibrocore survey is due to be undertaken within Marine Aggregate Prospecting Licence Colbart Area using contractor CMS Geotech Limited and the MV Flatholm.

Flatnoim.				
Company, Vessel & Call Sign	Coordinates Area 530	Coordinates Area 530	Start Timeframe & Duration	
CMS Geotech Ltd MV Flatholm	50°48.499'N 001°15.461'E 50°53.800'N 001°16.798'E 50°54.675'N 001°17.328'E 50°55.279'N 001°18.057'E 50°56.831'N 001°20.127'E 50°57.362'N 001°20.706'E 50°57.277'N 001°21.521'E 50°59.132'N 001°24.584'E 50°59.105'N 001°22.217'E	50°57.049'N 001°19.538'E 50°55.927'N 001° 18.084'E 50°54.71'N 001° 15.022'E 50°53.715'N 001° 14.462'E 50°52.963'N 001° 14.703'E 50°51.739'N 001° 14.77'E 50°50.182'N 001° 14.177'E 50°50.844'N 001° 10.265'E 50°49.331'N 001° 10.111'E 50°49.188'N 001° 13.056'E	Early August For 1 Week	



For further information, please contact: Ian Taylor, Westminster Gravels Limited, 44 (0)1489 885933 or email <u>ian.taylor@boskalis.com</u> or MV Flatholm (GHLZ) 07702 169004.

Survey

First Published: 12 July 2018 | Latest Update: 12 July 2018

Geophysical Survey – Eastern English Channel Area 458

On behalf of CEMEX UK Marine Ltd and Tarmac Marine Ltd, please be advised that a geophysical survey will take place within Marine Aggregate Dredging Area 458 plus a 50m buffer South, West and North and 1km to the East.

place within Marine Aggregate Dredging Area 436 plus a 30m buner 30dm, we				
Company, Vessel & Call Sign	Coordinates Area 458	Start Timeframe & Duration		
CEMEX UK Marine Ltd/ Tarmac Marine Ltd EGS (International) Ltd "EGS Pioneer" 2EGS9	50°29.9640'N 00°37.8775'E 50°30.1800'N 00°39.1499'E 50°30.1440'N 00°41.8661'E 50°30.0840'N 00°41.8892'E 50°29.3640'N 00°38.1395'E 50°29.9640'N 00°37.8775'E	On or after 9 th August 2018 2 days (weather dependant)		



For further information, please contact: Simon Luckett, Tarmac Marine Ltd Tel: 01243 817234 email: simon.luckett@tarmac.com or Joe Holcroft, CEMEX UK Marine Ltd, Tel: 02380 720217, email: joseph.holcroftj@cemex.com

Survey

First Published: 12 July 2018 | Latest Update: 12 July 2018

Geophysical Survey – Eastern English Channel Area 473

On behalf of CEMEX UK Marine Ltd and Hanson Aggregates Marine Ltd, please be advised that a geophysical survey will take place within Marine Aggregate Dredging Area 473 plus a 50m buffer South, West and North and a 3km buffer to the East.

Company, Vessel & Call Sign	Coordinates Area 473	Start Timeframe & Duration
CEMEX UK Marine Ltd/ Hanson Aggregates Marine Ltd EGS (International) Ltd "EGS Pioneer" 2EGS9	50°29.9163'N 00°26.9235'E 50°30.4257'N 00°26.6409'E 50°29.9599'N 00°24.2007'E 50°29.4508'N 00°24.4768'E 50°29.9163'N 00°26.9235'E	On or after 9 th August 2018 2 days (weather dependant)



For further information, please contact: Joe Holcroft, CEMEX UK Marine Ltd, Tel: 023 8072 0217 email: joseph.holcroftj@cemex.com or Nigel Griffiths, Hanson Aggregates Marine Ltd, Tel: 02380 828257 email: nigel.griffiths@hanson.biz

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Survey Activity

First Published: 28 June 2018 | Latest Update: 28 June 2018

Geophysical and Seabed Grab Survey - Anglian Region

On behalf of Britannia Aggregates Limited and Volker Dredging Limited, this is to advise that CMS Geotech Ltd will be undertaking vibrocoring surveys on Areas 461 and 498.

The work will be carried out during daylight hours, using the survey vessel the MV FlatHolm between the 1st July and the 31st August. The vessel will have restricted manoeuvrability whilst coring is being undertaken, however work will be confined to the existing licence boundaries as shown below:

Marine Licence Boundary Area 461	Marine Licence Boundary Area 498
50°18.1045' N 00°10.6605' E 50°17.4428' N 00°10.8322' E 50°16.9746' N 00°12.7637' E 50°17.4181' N 00°14.8352' E 50°18.6912' N 00°14.1644' E 50°18.1045' N 00°10.6605' E	52°03.2760' N 01°54.9086' E 52°01.1595' N 01°54.7254' E 52°01.0929' N 01°56.9085' E 52°02.9427' N 01°55.9252' E 52°03.2760' N 01°54.9086' E

For further information, please contact: Richard Fifield, Britannia Aggregates Ltd, email: richard.fifield@brett.co.uk Will Drake, Volker Dredging Ltd, email: will.drake @brett.co.uk

STAY UPTO DATE - ALWAYS ENSURE YOU HAVE THE LATEST KINGFISHER BULLETIN AND OFFSHORE FISHING PLOTTER DATA ON-BOARD.

Seabed Activity

First Published: 31 May 2018 | Latest Update: 09 August 2018

New Marine Aggregate Licence – (Area 526)

On behalf of CEMEX UK Marine Limited, Tarmac Marine Limited and Hanson Aggregates Marine Limited this notice is to advise that a Marine Licence for marine aggregate dredging has recently been issued by the Marine Management Organisation (MMO) and Natural Resources Wales (NRW) for Area 526 in the Bristol Channel.

Area 526 is defined by the following co-ordinates in the table below.



51°17.750'N 03°19.312'W 51°18.302'N 03°16.620'W 51°18.467'N 03°13.819'W 51°18.535'N 03°12.654'W 51°19.079'N 03°10.228'W 51°19.106'N 03°09.712'W 51°18.756'N 03°09.538'W 51°18.410'N 03°10.002'W 51°17.829'N 03°12.134'W 51°17.726'N 03°12.547'W 51°17.726'N 03°12.795'W 51°17.708'N 03°14.828'W 51°17.176'N 03°18.377'W 51°17.315'N 03°19.584'W

It is now anticipated that operations will commence on or after 13th August 2018.

As required by the Fisheries Code of Practice, Masters of Dredging vessels will call up on VHF Channel 16 when approaching the dredging area at a range of 10 nm (approximately 1 hour before operations are to commence) and will provide an estimated time of arrival on the area and position of operation. A VHF working channel will be established between the dredger and fishing vessel(s) if required

For further information, please contact: Joseph Holcroft, CEMEX UK Marine Ltd, Tel: 02380 720217, Email: joseph.holcroftj@cemex.com

Andrew Bellamy, Tarmac Marine Ltd, Tel: 01243 817243, Email: andrew.bellamy@tarmac.com

Nigel Griffiths, Hanson Aggregates Marine Ltd, Tel: 02380 828257, Email: nigel.griffiths@hanson.biz

Survey

First Published: 09 August 2018 | Latest Update: 09 August 2018

Grab Sampling Survey - Fish farm Sites in Loch Linnhe and Loch Leven

Please be advised that the Scottish Association for Marine Science (SAMS) will be undertaking a small sediment grab survey in proximity to the Leven, Gorsten and Ardgour fish farm sites within Loch Leven and Loch Linnhe.

The survey will proceed during an appropriate weather window between the 21st of August and 23rd of August 2018. The sampling activity is not extensive and will be completed within 2-3 days after starting. We will use our own boat, R.V. Seol Mara, which is a 10.4m research/survey vessel. The works will be flexible and can be moved/coordinated around other activities if essential. Survey work will only be undertaken during daylight hours. No fixed installations or equipment will be left on the seabed either during or after the survey.



The sampling will be undertaken within the following limits:

Within Loch Linnhe bounded by the points; $56^\circ 43.615'N 5^\circ 14.198'W$, $56^\circ 48.493'N 5^\circ 8.750'W$, $56^\circ 48.445'N 5^\circ 7.962'W$, $56^\circ 44.185'N 5^\circ 15.120'W$, $56^\circ 45.517'N 5^\circ 13.801'W$

Within Loch Leven bounded by the points; $56^{\circ}41.242'N$ $5^{\circ}8.564'W$, $56^{\circ}41.627'N$ $5^{\circ}6.154'W$, $56^{\circ}41.904'N$ $5^{\circ}6.123'W$, $56^{\circ}41.084'N$ $5^{\circ}8.306'W$

For further information, please contact: Anja Wittich, SAMS, Tel: 01631559490, Email: Anja Wittich@sams.ac.uk

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