



QUARTERLY OFFSHORE HYDROCARBON RELEASE REPORT 2017

QUARTER 3

Year to date record of UK offshore hydrocarbon releases.

Data is updated on a quarterly basis 6 weeks in arrears to allow adequate time for reporting, investigation and verification of data.

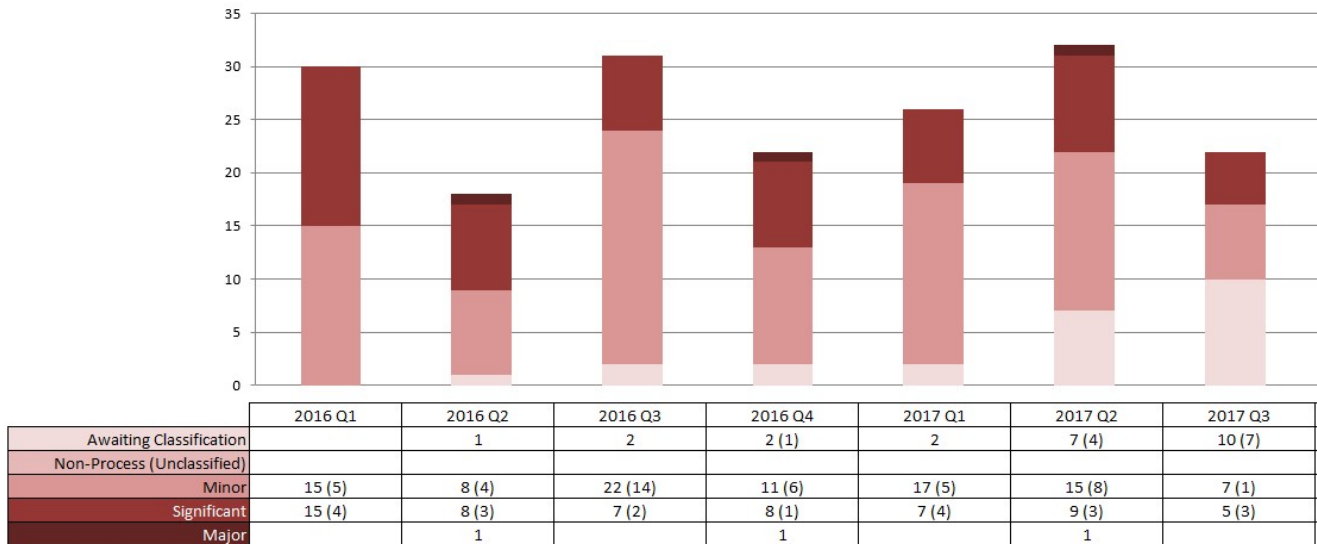
Timetable of Publication

Period	Covering	Date of Publication
Q1	Jan – Mar (3 months)	Mid May
Q2	Jan – Jun (6 months)	Mid Aug
Q3	Jan – Sep (9 months)	Mid Nov
Q4	Jan – Dec (12 months)	Mid Feb

The data in this report is for the purposes of operational intelligence. It is an unofficial release and the data is not validated. As such, the figures may not necessarily be consistent with either previously published data or data which will be published in our annual report.

Date of release: 9th November 2017

Hydrocarbon Releases – 2016 to 2017: Year to date up to the end of Quarter 3



Notes:

- Since April 2014 non-process releases notified via the OIR12 form will have no severity classification.
- Since July 2015, non-process releases notified via the ROGI form will receive a severity classification and as such are included in the classified figures.
- Figures in brackets indicate the amount of releases, within the figure given, that were reported solely under the EU Offshore Directive arrangements, and did not meet the criteria to be reportable under RIDDOR

Overview of Hydrocarbon Releases – 2017: Year to date up to the end of Quarter 3 [with comparison on previous year]

	Awaiting Classification	Non Process	Minor	Significant	Major	Total
2017 YTD up to end of Quarter 3	19 (11)		39 (14)	21 (10)	1	80 (35)
Comparison on same period in 2016	3		45 (23)	30 (9)	1	79 (32)

Detail of Hydrocarbon Releases – 2017: Year to date up to the end of Quarter 3

Date of Release	Dutyholder	Installation Name	Type	Quantity of HC released KG	Severity	EU only
01/01/2017	CNR International (UK) Ltd	TIFFANY	N/A	18.50	SIGNIFICANT	
08/01/2017	BP Exploration & Operating Co Ltd	PETROJARL FOINAVEN	METHANOL	482.00	MINOR	Yes
08/01/2017	BP Exploration & Operating Co Ltd	MAGNUS	N/A	3.50	SIGNIFICANT	Yes
08/01/2017	CNR International (UK) Ltd	NINIAN SOUTHERN	OIL BASED MUD	31.00	MINOR	
10/01/2017	Centrica Storage Ltd	ROUGH 47/3B	N/A	0.73	MINOR	
13/01/2017	CNR International (UK) Ltd	NINIAN CENTRAL	N/A	46.00	MINOR	
16/01/2017	Repsol Sinopec Resources UK Ltd	CLYDE PLATFORM	N/A	1.58	MINOR	
19/01/2017	CNR International (UK) Ltd	NINIAN NORTHERN	LUBE OIL	196.00	MINOR	Yes
25/01/2017	Nexen Petroleum UK Ltd	BUZZARD PLATFORM	N/A	9.00	SIGNIFICANT	Yes
02/02/2017	Petrofac Facilities Management Ltd	ANASURIA	N/A		Awaiting Classification	
06/02/2017	Shell UK Ltd	SOLEPIT CLIPPER	N/A	0.15	MINOR	
15/02/2017	Eni Liverpool Bay Operating Co.	LENNOX	N/A	0.34	MINOR	
16/02/2017	Total E&P UK Ltd	NORTH ALWYN	N/A	0.09	MINOR	
21/02/2017	Perenco UK Ltd	WEST SOLE C	N/A	102.00	MINOR	
23/02/2017	Perenco UK Ltd	RAVENSPURN NORTH CPP	N/A	185.00	SIGNIFICANT	
24/02/2017	Total E&P UK Ltd	ELGIN PUQ	N/A	4.50	MINOR	
25/02/2017	Odfjell Drilling	DEEPSEA ABERDEEN	HYDRAULIC OIL	2068.00	SIGNIFICANT	Yes
27/02/2017	Shell UK Ltd	NELSON	N/A	14.00	MINOR	
27/02/2017	Centrica Storage Ltd	ROUGH 47/3B	N/A	17.30	MINOR	
01/03/2017	Shell UK Ltd	BRENT CHARLIE	DIESEL	140.00	SIGNIFICANT	Yes
07/03/2017	Marathon Oil UK Ltd	EAST BRAE	GLYCOL	201.61	MINOR	Yes
17/03/2017	Perenco UK Ltd	INDE 49/23A	LUBE OIL	0.44	Awaiting Classification	
20/03/2017	Bumi Armada UK Ltd	ARMADA KRAKEN	DIESEL	174.00	MINOR	Yes
25/03/2017	CNR International (UK) Ltd	NINIAN	N/A	120.00	SIGNIFICANT	
26/03/2017	Dana Petroleum	TRITON	N/A	17700.00	MINOR	
29/03/2017	Petrofac Engineering & Production Service	KITTIWAKE	N/A	346.00	MINOR	Yes
01/04/2017	Wood Group PSN Limited	HUMMINGBIRD FPSO	DIESEL	0.10	Awaiting Classification	

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Date of Release	Dutyholder	Installation Name	Type	Quantity of HC released KG	Severity	EU only
07/04/2017	Centrica Storage Ltd	ROUGH 47/3B	DIESEL	268.00	MINOR	
16/04/2017	BP Exploration & Operating Co Ltd	MARNOCK PDR	N/A	6.30	SIGNIFICANT	Yes
20/04/2017	Shell UK Ltd	NELSON	N/A	10.005	MINOR	
29/04/2017	Shell UK Ltd	GANNET ALPHA	N/A	508.00	SIGNIFICANT	
02/05/2017	Marathon Oil UK Ltd	BRAE ALPHA	N/A	4.125	MINOR	Yes
03/05/2017	Shell UK Ltd	NORTH EVEREST & CATS	N/A	316.80	MINOR	Yes
05/05/2017	Marathon Oil UK Ltd	BRAE BRAVO	HELIFUEL	0.57	Awaiting Classification	
07/05/2017	Bumi Armada UK Ltd	ARMADA KRAKEN	DIESEL	1456.00	MINOR	Yes
07/05/2017	Repsol Sinopec Resources UK Ltd	CLYDE PLATFORM	N/A	0.72	MINOR	
13/05/2017	TAQA Bratani	TERN ALPHA	N/A	89.00	SIGNIFICANT	
17/05/2017	Repsol Sinopec Resources UK Ltd	CLYDE PLATFORM	N/A	2.44	MINOR	
19/05/2017	Shell UK Ltd	BRENT CHARLIE	N/A	1750.00	MAJOR	
19/05/2017	Eni Liverpool Bay Operating Co.	DOUGLAS	LUBE OIL	20.00	SIGNIFICANT	Yes
21/05/2017	CNR International (UK) Ltd	NINIAN NORTHERN	N/A	3.90	SIGNIFICANT	
22/05/2017	Apache North Sea Ltd	BERYL ALPHA	N/A	Not determined	SIGNIFICANT	
26/05/2017	Shell UK Ltd	CURLEW FPSO	N/A	150.00	MINOR	Yes
30/05/2017	Centrica Energy	CPC	N/A	97.00	SIGNIFICANT	
01/06/2017	BG Group	LOMOND	N/A		Awaiting Classification	Yes
07/06/2017	Maersk Oil North Sea Ltd	GLOBAL PRODUCER III	N/A	14.20	Awaiting Classification	Yes
08/06/2017	Bumi Armada UK Ltd	ARMADA KRAKEN	LUBE OIL		Awaiting Classification	Yes
10/06/2017	Chevron North Sea Ltd	CAPTAIN FPSO	LUBE OIL	265.00	MINOR	Yes
10/06/2017	Repsol Sinopec Resources UK Ltd	AUK ALPHA	DIESEL	49.80	MINOR	
11/06/2017	Teekay Offshore Production	VOYAGER SPIRIT	N/A	0.92	MINOR	
12/06/2017	Shell UK Ltd	NELSON	N/A	385.00	SIGNIFICANT	
13/06/2017	CNR International (UK) Ltd	NINIAN CENTRAL	N/A	4.90	MINOR	
16/06/2017	BP Exploration & Operating Co Ltd	MARNOCK QU	DIESEL	410.00	SIGNIFICANT	Yes
16/06/2017	Nexen Petroleum UK Ltd	SCOTT	OIL BASED MUD		Awaiting Classification	Yes

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Date of Release	Dutyholder	Installation Name	Type	Quantity of HC released KG	Severity	EU only
16/06/2017	Perenco UK Ltd	DAVY 49/30A	N/A		Awaiting Classification	
17/06/2017	Ithaca Energy UK Limited / Petrofac EPS West	FPF1	N/A	72.00	MINOR	Yes
22/06/2017	BP Exploration & Operating Co Ltd	CLAIR	N/A	4.96	MINOR	Yes
30/06/2017	North Atlantic Drilling Ltd	WEST PHOENIX	OIL BASED MUD	1310.00	MINOR	Yes
07/07/2017	Perenco UK Ltd	LEMAN 49/27A	N/A	17.00	SIGNIFICANT	Yes
22/07/2017	Shell UK Ltd	SOLEPIT CLIPPER	N/A	4.00	Awaiting Classification	Yes
25/07/2017	Shell UK Ltd	SHEARWATER	BASE OIL		Awaiting Classification	
25/07/2017	Shell UK Ltd	SOLEPIT CLIPPER	N/A	17.60	Awaiting Classification	Yes
31/07/2017	Maersk Oil North Sea Ltd	GRYPHON ALPHA	N/A	2.07	Awaiting Classification	Yes
01/08/2017	Shell UK Ltd	NELSON	N/A	82.00	SIGNIFICANT	Yes
13/08/2017	Bumi Armada UK Ltd	ARMADA KRAKEN	N/A	316.00	MINOR	
14/08/2017	Total E&P UK Ltd	NORTH ALWYN	DIESEL	3.70	MINOR	
14/08/2017	TAQA Bratani	CORMORANT A	N/A	14.20	SIGNIFICANT	
16/08/2017	TAQA Bratani	TERN ALPHA	N/A	8.00	Awaiting Classification	Yes
17/08/2017	TAQA Bratani	TERN ALPHA	N/A	3.70	Awaiting Classification	Yes
22/08/2017	Perenco UK Ltd	LEMAN 49/27A	N/A	6.70	Awaiting Classification	
30/08/2017	Maersk Oil North Sea Ltd	GLOBAL PRODUCER III	HYDRAULIC OIL	461.00	Awaiting Classification	Yes
30/08/2017	Chevron North Sea Ltd	ALBA NORTH	N/A	2.07	SIGNIFICANT	
31/08/2017	BP Exploration & Operating Co Ltd	ETAP	DIESEL	504.00	SIGNIFICANT	Yes
31/08/2017	Dana Petroleum	WESTERN ISLES	GLYCOL	239.70	MINOR	Yes
02/09/2017	Total E&P UK Ltd	NORTH ALWYN	N/A	6.04	MINOR	
03/09/2017	Total E&P UK Ltd	DUNBAR	N/A	7.89	MINOR	
04/09/2017	Total E&P UK Ltd	NORTH ALWYN	N/A	0.40	MINOR	
05/09/2017	Shell UK Ltd	NELSON	N/A	65.40	MINOR	
24/09/2017	Apache North Sea Ltd	BERYL ALPHA	N/A	3.10	Awaiting Classification	
26/09/2017	Marathon Oil UK Ltd	BRAE BRAVO	HYDRAULIC OIL		Awaiting Classification	Yes

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Notes

The Offshore Safety Directive Regulator (OSDR) is the Competent Authority (CA) responsible for implementing the requirements of the EU Directive on the safety of offshore oil and gas operations. The role of the CA is to oversee industry compliance with the Directive and to undertake related functions such as accepting, assessing, approving and/or inspecting relevant Safety Cases, Oil Pollution Emergency Plans, Well Notifications and other notifications. Reporting of incidents are included as are intervention planning and investigation work.

BEIS (the Department for Business, Energy, Innovation & Skills) and HSE work in partnership as OSDR to deliver the CA functions as required under the Directive. BEIS inspectors are responsible for regulating marine pollution and environmental protection, whilst HSE is responsible for regulating health & safety matters offshore. The Health and Safety at Work Act 1974 (HSWA), supported by the HSWA (Application outside Great Britain) Order 2013, defines HSE's jurisdiction. HSE also works with other regulators under Memorandum of Understandings and agency agreements where there is a potential overlap of responsibilities.

Hydrocarbon releases (HCRs) are classified as 'Minor', 'Significant', or 'Major' based on severity classification definitions agreed with the offshore industry. Updated guidance on how releases are classified is due to be published on the HSE website imminently (this statement is correct at March 2017).

In these statistics, RIDDOR reportable HCRs include:

- Unintended releases of petroleum gas or liquids from an offshore installation that either result in fire or explosion or require action to prevent or limit the consequences of a potential fire or explosion if ignited, or which have the potential to cause death or major/specified injury. These are often referred to as 'process' HCRs
- the unintentional or uncontrolled release or escape of other hydrocarbons (e.g. heli-fuel) from an offshore installation which could cause a significant risk of personal injury. These are often referred to as 'non-process' HCRs
- HCRs from wells
- HCRs from pipelines within 500m of the installation

This Quarterly Offshore Hydrocarbon Release Report provides details of all hydrocarbon releases reported to HSE under the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR).

HSE Offshore also produce an Annual Offshore Statistics and Regulatory Activity Report, found on our website at <http://www.hse.gov.uk/offshore/statistics.htm>

Oil & Gas UK, the leading representative body for the UK Offshore industry, also produce an annual health and safety report, found on their website at www.oilandgasuk.co.uk.