

# QUARTERLY OFFSHORE HYDROCARBON RELEASE REPORT 2015 Q4

| Timetable of publication |              |                     |  |  |  |
|--------------------------|--------------|---------------------|--|--|--|
|                          | Period       | Date of publication |  |  |  |
| Q1                       | Jan - March  | Mid May             |  |  |  |
| Q2                       | April – June | Mid Aug             |  |  |  |
| Q3                       | July – Sept  | Mid Nov             |  |  |  |
| Q4                       | Oct – Dec    | Mid Feb             |  |  |  |

Quarterly 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.

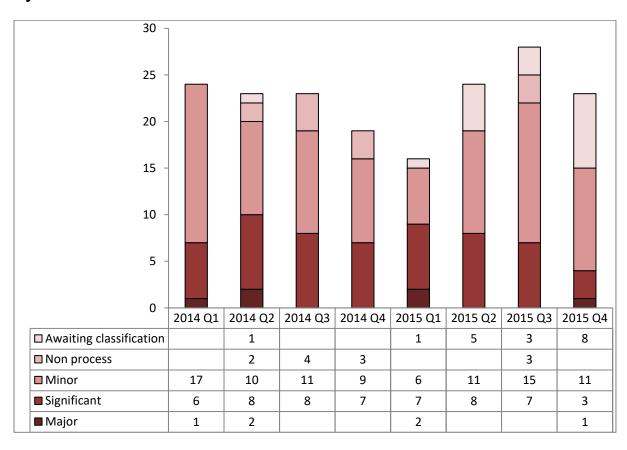
Notes: The data in this report is for the purposes of operational intelligence. It is an unofficial release and the data is not validated. As such, the figures may not necessarily be consistent with either previously published data or data which will be published in our annual report.

Date of release: 11th Feb 2016

## Hydrocarbon Releases - 2015 Q4 Report

|          | Awaiting<br>Classification | Non Process | Minor | Significant | Major | Total |
|----------|----------------------------|-------------|-------|-------------|-------|-------|
| 2015 Q4  | 8                          | 0           | 11    | 3           | 1     | 23    |
| 2014 Q4  | 0                          | 3           | 9     | 7           | 0     | 19    |
| 2015 YTD | 17                         | 3           | 43    | 25          | 3     | 91    |
| 2014 YTD | 1                          | 9           | 47    | 29          | 3     | 89    |

## Hydrocarbon Releases - 2015 Q4 Overview



#### Notes:

- 1. From April 2014 it was agreed with industry that only process hydrocarbon releases will have a severity classification. As such, any non-process releases will have no severity classification.
- 2. To give a complete picture of total hydrocarbon releases the above chart also includes non-process releases and all releases that are awaiting a severity classification.

# Hydrocarbon Releases – 2015 Q4 Detail

| Date of Release | Dutyholder   | Installation Name   | Quantity HC<br>Released Kg | Туре       | Severity                   |
|-----------------|--|---------------------|----------------------------|------------|----------------------------|
| 01/10/2015      | Maersk Oil North Sea Ltd                             | GLOBAL PRODUCER III | 0.32                       | Gas        | Minor                      |
| 01/10/2015      | ConocoPhillips (UK) Limited                          | LOGGS PP            | 1.124                      | Condensate | Significant                |
| 01/10/2015      | BP Exploration & Operating Co Ltd                    | MUNGO               | 220                        | Gas        | Significant                |
| 11/10/2015      | Shell UK Ltd   | Leman A             | TBC                        | ТВС        | Awaiting<br>Classification |
| 20/10/2015      | Enquest PLC  | Thistle A           | ТВС                        | TBC        | Awaiting<br>Classification |
| 21/10/2015      | TAQA Bratani Ltd                                     | EIDER               | 10.02                      | Gas        | Minor                      |
| 25/10/2015      | Talisman Sinopec Energy UK Ltd                       | PIPER B             | 1.72                       | Gas        | Minor                      |
| 26/10/2015      | Nexen Petroleum UK Ltd                               | SCOTT JD            | 2.5                        | Gas        | Minor                      |
| 31/10/2015      | BG Group   | Lomond              | TBC                        | TBC        | Awaiting<br>Classification |
| 13/11/2015      | Centrica Production Nederland<br>BV (DEA UK SNS Ltd) | Windermere          | TBC                        | TBC        | Awaiting<br>Classification |
| 15/11/2015      | Marathon Oil UK Ltd                                  | Brae A              | ТВС                        | TBC        | Awaiting<br>Classification |
| 15/11/2015      | Shell UK Ltd   | Curlew              | 4.8                        | Gas        | Minor                      |
| 18/11/2015      | Marathon Oil UK Ltd                                  | BRAE A              | 1.8                        | Gas        | Minor                      |
| 24/11/2015      | Wintershall Noordzee BV                              | Wingate             | 9.3                        | Gas        | Significant                |
| 29/11/2015      | Marathon Oil UK Ltd                                  | BRAE B              | 0.45                       | Gas        | Minor                      |
| 13/12/2015      | Maersk Oil North Sea Ltd                             | Global Producer III | TBC                        | TBC        | Awaiting<br>Classification |
| 22/12/2015      | BG International (CNS) Ltd                           | ARMADA              | 0.356205                   | Condensate | Minor                      |
| 25/12/2015      | Teekay Petrojarl Production                          | PETROJARL FOINAVEN  | 2                          | Gas        | Minor                      |
| 26/12/2015      | Marathon Oil UK Ltd                                  | BRAE A              | 2148                       | Gas        | Major                      |
| 28/12/2015      | TAQA Bratani Ltd                                     | Cormorant A         | TBC                        | TBC        | Awaiting<br>Classification |
| 28/12/2015      | Shell UK Ltd   | BRENT CHARLIE       | 6                          | Gas        | Minor                      |
| 29/12/2015      | Shell UK Ltd   | Shell Caravel QR    | ТВС                        | ТВС        | Awaiting<br>Classification |
| 30/12/2015      | CNR International UK Ltd                             | NINIAN CENTRAL      | 8.66                       | Oil        | Minor                      |

#### NOTES

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 works with other regulators under Memorandum of Understandings and agency agreements where there is a potential overlap of responsibilities.

The Department of Energy and Climate Change (DECC) license oil and gas exploration and extraction, taxation and decommissioning. DECC inspectors are responsible for regulating marine pollution and environmental protection.

#### **Hydrocarbon releases**

Hydrocarbon releases (HCRs) are classified as 'Minor', 'Significant', or 'Major' based on severity classification definitions agreed with the offshore industry. HCR Severity Classification guidance can be found on the HSE website at <a href="https://www.hse.gov.uk/hcr3/help/help\_public.asp">www.hse.gov.uk/hcr3/help/help\_public.asp</a>.

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. helifuel) 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) from 1 April 2015 to 31 June 2015.

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

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 <a href="https://www.oilandgasuk.co.uk">www.oilandgasuk.co.uk</a>.

HID ED - Data Analysis Team, HSE Energy Division – Offshore, Tel: 0151 951 3157