

## Guidance

### Oil and gas: field data

**From:** Oil and Gas Authority (<https://www.gov.uk/government/organisations/oil-and-gas-authority>)  
**First published:** 22 January 2013  
**Last updated:** 5 May 2016, see all updates  
**Part of:** Fields and wells (<https://www.gov.uk/topic/oil-and-gas/fields-and-wells>)

Data for oil and gas wells around the UK: production history, income, expenditure on exploration, spills, remaining reserves and approvals.

## Overview

There are vast amounts of data available that relate to UK oil and gas fields, including historical and current production figures, production projections, charts indicating UK Continental Shelf (UKCS) income and expenditure, and information releases on oil discharges.

## Gas received at terminals

- Digest of United Kingdom Energy Statistics Table F.2: Gas production ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/338461/dukesf\\_2.xls](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/338461/dukesf_2.xls))

## Field details

- Field list ([https://itportal.decc.gov.uk/fields/fields\\_index.htm](https://itportal.decc.gov.uk/fields/fields_index.htm)) – a tool to find information about all UKCS fields
- DECC field partners and the percentage of their holding - Text ([https://itportal.decc.gov.uk/fields/field\\_partners.txt](https://itportal.decc.gov.uk/fields/field_partners.txt))
- DECC field partners and the percentage of their holding - Excel ([https://itportal.decc.gov.uk/fields/field\\_partners.xls](https://itportal.decc.gov.uk/fields/field_partners.xls))

## Total oil production: 1975 to 2014

**Oil production since 1975** ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/434575/Appendix9.xls](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/434575/Appendix9.xls))  
MS Excel Spreadsheet, 66.5KB

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## Total gas production: 1991 to 2014

## Gross gas production since 1991

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/458925/appendix10\\_-\\_2014.xls](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/458925/appendix10_-_2014.xls))  
MS Excel Spreadsheet, 168KB

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## Flaring - by fields

## Gas flaring at oil terminals and producing offshore oilfields

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/434576/Gas\\_Flared\\_2014.xls](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/434576/Gas_Flared_2014.xls))  
MS Excel Spreadsheet, 48KB

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## Oil received at terminals

Digest of United Kingdom Energy Statistics Table F.1: Crude oil and natural gas liquids production  
([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/338443/dukesf\\_1.xls](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/338443/dukesf_1.xls))

## Production projections

## Production projections - (updated 29/02/2016)

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/503852/OGA\\_production\\_projections\\_-\\_February\\_2016.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/503852/OGA_production_projections_-_February_2016.pdf))  
PDF, 151KB, 4 pages

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## Production (and demand) projections - (updated 29/02/2016)

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/503851/OGA\\_production\\_and\\_DECC\\_demand\\_projections\\_-\\_February\\_2016.xls](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/503851/OGA_production_and_DECC_demand_projections_-_February_2016.xls))

MS Excel Spreadsheet, 283KB

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## UK production data

This is the gateway to the release of UK production data.

- graphical format with a rolling 12-month dataset (HTML format) (<https://itportal.decc.gov.uk/pprs/report1.htm>)
- graphical format with a rolling 12-month dataset (Excel format) (<https://itportal.decc.gov.uk/pprs/report1.xls>)

## Tabulated versions

The following reports contain data as a rolling 12-month dataset:

- Production in volume units (liquids in cubic metres, gas in Ksm3) – PDF (<https://itportal.decc.gov.uk/pprs/report2.pdf>)
- Production in volume units (liquids in cubic metres, gas in Ksm3) – Excel (<https://itportal.decc.gov.uk/pprs/report2.xlsx>)
- Production in mass units (both liquids and gas in tonnes) – PDF (<https://itportal.decc.gov.uk/pprs/report3.pdf>)
- Production in mass units (both liquids and gas in tonnes) – Excel (<https://itportal.decc.gov.uk/pprs/report3.xlsx>)
- Production in oil field units (liquids in barrels, gas in MMscf) – PDF (<https://itportal.decc.gov.uk/pprs/report4.pdf>)
- Production in oil field units (liquids in barrels, gas in MMscf) – Excel (<https://itportal.decc.gov.uk/pprs/report4.xlsx>)

## Historical production data

- complete production history for oil fields (from 1975) and gas fields (from 1995) ([https://itportal.decc.gov.uk/pprs/full\\_production.xlsx](https://itportal.decc.gov.uk/pprs/full_production.xlsx))
- well data release index page – links to all well production and injection data (up to 1999) (<https://itportal.decc.gov.uk/information/wells/pprs/welldataindex.htm>)

## Oil and gas wells

### Oil fields

Offshore	Onshore
Oil fields by well ( <a href="http://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/offshore_oil_fields_by_well/offshore_oil_fields_by_well.htm">http://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/offshore_oil_fields_by_well/offshore_oil_fields_by_well.htm</a> )	Onshore oil fields by well ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/onshore_oil_fields_by_well/onshore_oil_fields_by_well.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/onshore_oil_fields_by_well/onshore_oil_fields_by_well.htm</a> )
Well oil production by year ( <a href="http://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/well_oil_production_by_year/well_oil_production_by_year.htm">http://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/well_oil_production_by_year/well_oil_production_by_year.htm</a> )	Well oil production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/well_oil_production_by_year/well_oil_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/well_oil_production_by_year/well_oil_production_by_year.htm</a> )
Well gas production by year ( <a href="http://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/well_gas_production_by_year/well_gas_production_by_year.htm">http://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/well_gas_production_by_year/well_gas_production_by_year.htm</a> )	Well gas production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/well_gas_production_by_year/well_gas_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/well_gas_production_by_year/well_gas_production_by_year.htm</a> )
Well water production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/well_water_production_by_year/well_water_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/well_water_production_by_year/well_water_production_by_year.htm</a> )	Well water production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/well_water_production_by_year/well_water_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/well_water_production_by_year/well_water_production_by_year.htm</a> )
Well injection by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/well_injection_by_year/well_injection_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_oil_fields/well_injection_by_year/well_injection_by_year.htm</a> )	Well injection by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/well_injection_by_year/well_injection_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_oil_fields/well_injection_by_year/well_injection_by_year.htm</a> )

### Gas fields

Offshore	Onshore
Offshore gas fields by well ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_gas_fields/offshore_gas_fields_by_well/offshore_gas_fields_by_well.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_gas_fields/offshore_gas_fields_by_well/offshore_gas_fields_by_well.htm</a> )	Onshore gas fields by well ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_gas_fields/onshore_gas_fields_by_well/onshore_gas_fields_by_well.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_gas_fields/onshore_gas_fields_by_well/onshore_gas_fields_by_well.htm</a> )
Well dry gas production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_gas_fields/well_gas_production_by_year/well_gas_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_gas_fields/well_gas_production_by_year/well_gas_production_by_year.htm</a> )	Well dry gas production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_gas_fields/well_gas_production_by_year/well_gas_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_gas_fields/well_gas_production_by_year/well_gas_production_by_year.htm</a> )
Well condensate production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_gas_fields/well_condensate_production_by_year/well_condensate_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_gas_fields/well_condensate_production_by_year/well_condensate_production_by_year.htm</a> )	Well condensate production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_gas_fields/well_condensate_production_by_year/well_condensate_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_gas_fields/well_condensate_production_by_year/well_condensate_production_by_year.htm</a> )
Well water production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_gas_fields/well_water_production_by_year/well_water_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_offshore_gas_fields/well_water_production_by_year/well_water_production_by_year.htm</a> )	Well water production by year ( <a href="https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_gas_fields/well_water_production_by_year/well_water_production_by_year.htm">https://itportal.decc.gov.uk/information/wells/pprs/Well_production_onshore_gas_fields/well_water_production_by_year/well_water_production_by_year.htm</a> )

## UK Oil and Gas Reserves and Resources

The Oil and Gas Authority (OGA) aggregation of UK reserves and resources as at the end of 2014 is based on data collected from operators during February and March 2015.

In total, 759 fields and potential developments or past discoveries, both offshore and onshore, were reviewed

We have made some changes to the way we report Undiscovered Resources and the Summary Table – further details are given in the page referenced below.

## Information about the data

- analysis in the oil and gas tables is focused on (remaining) reserves (rather than estimated ultimate recovery)
- the UK reserves tables are presented in metric units but Appendix 1 shows field unit versions of these tables.
- the overall summary page presents tabular figures for discovered resources only, and offers an explanatory paragraph that takes account of the estimates for undiscovered resources to arrive at a best estimate of remaining recoverable UKCS hydrocarbon resources.
- the summary table is presented in billion barrels of oil equivalent (boe) to allow comparison of oil and gas data.
- Appendix 2 shows historic UK oil and gas reserves and production figures and is the data used to generate the oil and gas reserves v time charts

## Terms

Term	Definition
Estimated ultimate recovery	Total recovery from a field, i.e. reserves plus past production
Reserves	Discovered, remaining reserves that are recoverable and commercial. Can be proven, probable or possible depending on confidence level (as described below)
Potential additional resources	Discovered resources that are not currently technically or commercially producible
Undiscovered resources	Undiscovered potentially recoverable resources in mapped leads

Reserves are categorised as ‘proven’, ‘probable’ or ‘possible’, based on confidence levels, as follows:

Reserves	Description
Proven	Reserves that on the available evidence, are virtually certain to be technically and commercially producible, i.e. have a better than 90% chance of being produced
Probable	Reserves that are not yet proven, but which are estimated to have a better than 50% chance of being technically and commercially producible
Possible	Reserves that at present cannot be regarded as probable, but which are estimated to have a significant – but less than 50% – chance of being technically and commercially producible

## DECC aggregation of UK reserves and resources

### UK oil reserves and estimated ultimate recovery 2015

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441082/UK\\_Oil\\_Reserves\\_and\\_EUR\\_2015.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441082/UK_Oil_Reserves_and_EUR_2015.pdf))  
PDF, 131KB, 3 pages

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### UK gas reserves and estimated ultimate recovery 2015

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441392/UK\\_Gas\\_Reserves\\_and\\_EUR\\_2015.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441392/UK_Gas_Reserves_and_EUR_2015.pdf))  
PDF, 183KB, 3 pages

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### Estimates of UK potential additional resources 2015

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441084/Estimates\\_of\\_UK\\_Potential\\_Additional\\_Resources\\_2015.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441084/Estimates_of_UK_Potential_Additional_Resources_2015.pdf))  
PDF, 105KB, 2 pages

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### Pie charts showing potential for UK reserves growth 2015

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441085/PieReserves0615.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441085/PieReserves0615.pdf))  
PDF, 288KB, 1 page

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## Estimates of UK undiscovered resources 2015

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441087/Estimates\\_of\\_UK\\_Undiscovered\\_Resources\\_2015.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441087/Estimates_of_UK_Undiscovered_Resources_2015.pdf))

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## Summary of UK Estimated Remaining Recoverable Hydrocarbon Resources (2 July 2015)

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441593/Summary\\_of\\_UK\\_Estimated\\_Remaining\\_Recoverable\\_Hydrocarbon\\_Resources\\_\\_2\\_July\\_2015\\_.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441593/Summary_of_UK_Estimated_Remaining_Recoverable_Hydrocarbon_Resources__2_July_2015_.pdf))

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## Appendix 1: field unit version of UK reserves tables

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441394/Appendix\\_1\\_Field\\_Unit\\_Version\\_of\\_UK\\_Reserves\\_Tables\\_2015.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441394/Appendix_1_Field_Unit_Version_of_UK_Reserves_Tables_2015.pdf))

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## Appendix 2 – Historic UK Oil and Gas Reserves and Production 2015

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441395/Appendix\\_2\\_Historic\\_UK\\_Oil\\_and\\_Gas\\_Reserves\\_and\\_Production\\_2015.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441395/Appendix_2_Historic_UK_Oil_and_Gas_Reserves_and_Production_2015.pdf))

PDF, 55.6KB, 1 page

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## Appendix 2 – Historic UK Oil and Gas Reserves and Production 2015

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/441396/Appendix\\_2\\_Historic\\_UK\\_Oil\\_and\\_Gas\\_Reserves\\_and\\_Production\\_2015.xlsx](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/441396/Appendix_2_Historic_UK_Oil_and_Gas_Reserves_and_Production_2015.xlsx))

MS Excel Spreadsheet, 18.3KB

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This data was published in July 2015 and due to be updated in July 2016.

## UKCS income and expenditure

The tables below outline income and expenditure related to exploration, development and operating activities on the UK Continental Shelf:

### Income from and expenditure on UKCS exploration, development and operating activities: annually 1970-2013

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/378894/UKCS\\_Income\\_and\\_Expenditure\\_including\\_annual\\_estimates\\_to\\_2013.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/378894/UKCS_Income_and_Expenditure_including_annual_estimates_to_2013.pdf))

PDF, 161KB, 1 page

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### Income from and expenditure on UKCS exploration, development and operating activities: annually 1970-2013

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/378896/UKCS\\_Income\\_and\\_Expenditure\\_including\\_annual\\_estimates\\_to\\_2013.xlsx](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/378896/UKCS_Income_and_Expenditure_including_annual_estimates_to_2013.xlsx))

MS Excel Spreadsheet, 24.1KB

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## Field Approvals

The tables below list recent oil and gas Field Development Plans Approvals and Field Development Plan Addenda Approvals by OGA in 2015 and 2016 to date.

A full list of offshore field approvals since 1976 is also available together with charts showing the number of new field development plan approvals and field development plan addenda approvals by year and the capex spend committed for these approvals by year.

1. FDP Approvals in 2016 ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/521101/FDP\\_Approvals\\_in\\_2016\\_to\\_date\\_for\\_website\\_\\_May\\_2016\\_.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/521101/FDP_Approvals_in_2016_to_date_for_website__May_2016_.pdf)) (PDF, 12.6KB, 1 page)
2. FDP Approvals in 2015 ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/492022/FDP\\_Approvals\\_in\\_2015.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/492022/FDP_Approvals_in_2015.pdf)) (PDF, 16.6KB, 1 page)
3. Full List of Offshore Field Approvals ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/521093/Full\\_List\\_of\\_Offshore\\_Field\\_Approvals\\_\\_May\\_2016\\_.xlsx](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/521093/Full_List_of_Offshore_Field_Approvals__May_2016_.xlsx)) (MS Excel Spreadsheet, 77.5KB)
4. Chart Showing Number of Field Approvals By Year ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/521095/Chart\\_Showing\\_Number\\_of\\_Field\\_Approvals\\_By\\_Year\\_\\_May\\_2016\\_.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/521095/Chart_Showing_Number_of_Field_Approvals_By_Year__May_2016_.pdf)) (PDF, 116KB, 1 page)
5. Chart Showing Number of Field Addenda Approvals By Year ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/521099/Chart\\_Showing\\_Number\\_of\\_Field\\_Addenda\\_Approvals\\_By\\_Year\\_\\_May\\_2016\\_.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/521099/Chart_Showing_Number_of_Field_Addenda_Approvals_By_Year__May_2016_.pdf)) (PDF, 141KB, 1 page)
6. Chart Showing Capex Spend Committed By Year ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/521096/Chart\\_Showing\\_Capex\\_Spend\\_Committed\\_for\\_Field\\_and\\_FDP\\_Addenda\\_Approvals\\_By\\_Year\\_\\_May\\_2016\\_.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/521096/Chart_Showing_Capex_Spend_Committed_for_Field_and_FDP_Addenda_Approvals_By_Year__May_2016_.pdf)) (PDF, 214KB, 1 page)

## Field Start-Ups

The tables below list recent oil and gas field start-ups in 2015 and 2016 to date.

A full list of offshore fields in production is also available.

1. Field Start-Ups in 2016 ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/521104/Field\\_Start-Ups\\_in\\_2016\\_to\\_date\\_\\_May\\_2016\\_.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/521104/Field_Start-Ups_in_2016_to_date__May_2016_.pdf)) (PDF, 9.05KB, 1 page)
2. Field Start-Ups in 2015 ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/492019/Field\\_Start-Ups\\_in\\_2015.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/492019/Field_Start-Ups_in_2015.pdf)) (PDF, 11KB, 1 page)
3. Full List of Offshore Fields in Production ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/521098/Full\\_List\\_of\\_Offshore\\_Fields\\_in\\_Production\\_\\_May\\_2016\\_.xlsx](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/521098/Full_List_of_Offshore_Fields_in_Production__May_2016_.xlsx)) (MS Excel Spreadsheet, 29.4KB)

## Oil discharged with produced water

A mixture of oil, water and gas is produced from reservoirs and these components are usually separated in the production train. The oil and gas is exported to shore while the produced water is disposed of. Produced water can be disposed of in a number of ways, however it is most commonly discharged to sea. The produced water will be contaminated with oil and is therefore treated to remove the majority of oil before being discharged to sea – although small volumes remain.

## Legislation

Between 1991 and 2005, the discharge of oil-contaminated produced water from offshore installations was permitted by an exemption granted under the Prevention of Oil Pollution Act 1971 (POPA) (<http://www.legislation.gov.uk/ukpga/1971/60>). The oil content can not exceed 40 parts per million as a monthly average.

The Offshore Petroleum Activities (Oil Pollution Prevention and Control) Regulations 2005 (OPPC) (<http://www.legislation.gov.uk/uksi/2005/2055/contents/made>) came into effect on 20 August 2005, replacing POPA. Under OPPC, installations are granted a permit for activities discharging oil to sea.

Since 1 January 2006, the oil in produced water must not exceed 30 milligrams per litre as a monthly flow weighted average.

In 2001 the OSPAR (Oslo and Paris) Convention for the Protection of the Marine Environment of the North-East Atlantic – to which the UK is a contracting party – adopted Recommendation 2001/1 ([http://itportal.decc.gov.uk/information/bb\\_updates/chapters/Table3\\_2\\_pwrec.doc](http://itportal.decc.gov.uk/information/bb_updates/chapters/Table3_2_pwrec.doc)). The recommendation set a goal that “each Contracting Party should ensure that the total quantity of oil in produced water discharged into the sea in the year 2006 from all offshore installations under its jurisdiction has been reduced by a minimum of 15% compared to the equivalent discharge in the year 2000 for all offshore installations under its jurisdiction at that time”.

The UK oil and gas industry implemented improvements in produced water management, which resulted in the UK meeting and exceeding the 15% reduction set under OSPAR Recommendation 2001/1.

## Produced water discharges containing oil (2006-15)

The following table details instances of oil-contaminated produced water discharges between 2006 and 2015.

- Produced water discharges containing oil (2006-15) ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/512951/PW\\_Data15-16.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/512951/PW_Data15-16.pdf)) (PDF, 177KB, 1 page)

## PPRS 2000 manual

Manual on National Archive ([http://webarchive.nationalarchives.gov.uk/20121217190832/https://og.decc.gov.uk/en/olgs/cms/tech\\_papers/pprs\\_2000/pprs\\_2000.aspx](http://webarchive.nationalarchives.gov.uk/20121217190832/https://og.decc.gov.uk/en/olgs/cms/tech_papers/pprs_2000/pprs_2000.aspx))

## Contacts

### Digest of United Kingdom Energy Statistics Table F.2: Gas production, Gross gas production since 1991 and Digest of United Kingdom Energy Statistics Table F.1: Crude oil and natural gas liquids production

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## **Field Approvals and Field Start-ups**

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- Oil and gas: fields and field development (<https://www.gov.uk/guidance/oil-and-gas-fields-and-field-development>)
- Oil and gas: offshore maps and GIS shapefiles (<https://www.gov.uk/guidance/oil-and-gas-offshore-maps-and-gis-shapefiles>)
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