Corporate report: Environment Agency 2016 data on regulated businesses in England

Updated: Corrected data on the waste crime data spreadsheet. The tonnage of waste prevented and stopped at a loading site in 2016 to 2017 was 15,113 tonnes.

These datasets support the <u>2016 Regulating for the environment</u>, <u>people and growth report</u>.

Opra (operational risk appraisal)

The <u>Opra datasets</u> on data.gov.uk contain the Opra compliance ratings and the full Opra profiles. Installations and waste operations were scored to show how compliant these regulated sites were in 2016. The <u>Opra risk assessment</u> provides a rating that the Environment Agency uses to assess the risk to the environment for sites we regulate. A and B indicates good performance whilst bands D, E and F indicate poor performance.

Pollution inventory

The <u>pollution inventory</u> dataset on data.gov.uk contains information from the <u>pollution inventory</u> for each release type (to air, land and waste transfers off-site). The data is grouped by sector for the industrial activities the Environment Agency regulated in 2016.

Pollution incidents

The <u>pollution incidents dataset</u> provides information about incidents that met the Environment Agency category 1 and 2 impact criteria for those reported in 2016. These are the most serious environmental incidents we deal with.

Compliance assessment

The <u>national compliance assessment</u> and <u>compliance classification scheme</u> datasets on data.gov.uk contain details of compliance assessments and breaches of permits recorded by the Environment Agency in 2016.

Enforcement action

The <u>prosecutions dataset</u> on data.gov.uk contains details of all prosecutions carried out in 2016 against companies by the Environment Agency. It covers all regimes we regulate. The dataset covers January 2000 to June 2017. Find out more about our <u>position on enforcement and sanctions</u>.

Waste crime

The <u>waste crime summary dataset</u> contains details of the numbers, types and activities associated with illegal waste sites, large-scale illegal dumping and illegal waste exports. The data covers each financial year from 2009 (where available) to the end of March 2017.

The <u>waste investigations dataset</u> on data.gov.uk contains information about the Environment Agency's waste crime investigation work and outcomes. The dataset covers January 1997 to September 2017.

The <u>proceeds of crime dataset</u> on data.gov.uk contains details of all post-conviction confiscation orders. These are where we've recovered unlawful profits from illegal operators. The dataset covers January 2007 to July 2017.

The <u>illegal dumping incidents dataset</u> on data.gov.uk contains all incidents of illegal dumping (fly-tipping) reported to the Environment Agency. Illegal dumping means the illegal deposit of liquid or solid waste on land, not covered by a permit or exemption. The dataset covers January 2011 to March 2017.

Remaining landfill capacity

The <u>remaining landfill capacity</u> dataset on data.gov.uk provides data for the calendar year 2016. It details the reported remaining landfill capacity by operators at permitted landfill sites.

Data

We've made the data on this page available to members of the public for information. We've published each dataset under either the <u>open government licence</u> or the <u>Environment Agency conditional licence</u>. Each dataset states the licence it's published under. If you use the information you must meet the conditions of the relevant licence.

Corporate report: Regulating for people, the environment and growth

Updated: Added the 2017 report.

Annual reports on the Environment Agency's regulation work. The reports provide information and statistics about the:

• emissions to air from the businesses we regulate

- number of serious pollution incidents and sectors responsible
- compliance of businesses with their environmental permits
- reduction in costs for businesses we regulate
- enforcement action we take when businesses do not comply

The Environment Agency applies the regulatory framework set by government. We work with businesses to make sure they operate in a way that avoids harming people or the environment, without imposing unnecessary administrative burdens on them.

See the 2017 datasets that support the 2017 report.

See the 2016 datasets that support the 2016 report.

See the 2015 datasets that support the 2015 report.

See the 2014 datasets that support the 2014 report.

See the 2013 datasets that support the 2013 report.

<u>Corporate report: Environmental</u> <u>performance: sector strategies</u>

Updated: Minor changes to the oil and gas sector strategy 2016 to 2020.

These 14 sector strategy reports give an overview of each sector's performance and annual emissions. They also list the Environment Agency's top environmental objectives for each sector to 2020.

See the 2016 datasets that support these strategies.

See the 2015 sector strategies.

<u>Corporate report: Regulating the waste industry: evidence summaries</u>

There are reports for 2013 to 2015. Waste industry data for 2016 is included in the 2016 Regulating for people, the environment and growth summary.

These annual reports show facts and statistics about the number of permits

the Environment Agency issued to the waste industry. They report the amount of waste that was recycled, reused or sent to landfill. The reports also give details of environmental consequences including:

- numbers of serious pollution incidents relating to the waste industry
- the waste industry's environmental performance
- facts about illegal waste

The way society manages waste has changed radically over the last 20 years. More waste is recycled and reused than ever before. This has brought significant environmental benefits, but the many new and innovative waste treatments now available may cause increased risk to the environment if not properly managed. The reports explain how the Environment Agency is adapting its regulatory approach to manage these risks.

See the 2015 datasets that support the 2015 report.

See the 2014 datasets that support the 2014 report.

See the 2013 datasets that support the 2013 report.

Corporate report: Pollution incidents: evidence summaries

These reports are for 2013 to 2015. Pollution incidents data for 2016 is included in the <u>2016 Regulating for people</u>, the environment and growth <u>summary</u>.

These annual reports show serious pollution incidents in England. They provide facts and statistics about:

- the number of serious pollution incidents
- impacts of pollution incidents and their sources
- sectors responsible
- action the Environment Agency takes to reduce pollution incidents
- enforcement action the Environment Agency takes when pollution incidents happen

Serious pollution incidents can harm people and the environment as well as damage businesses. To cause or allow pollution is against the law. The Environment Agency provides advice and guidance on pollution prevention and also takes enforcement action if a pollution incident happens.

See the 2015 datasets that support the 2015 report.

See the 2014 datasets that support the 2014 report.

See the <u>2013 datasets that support the 2013 report</u>.