

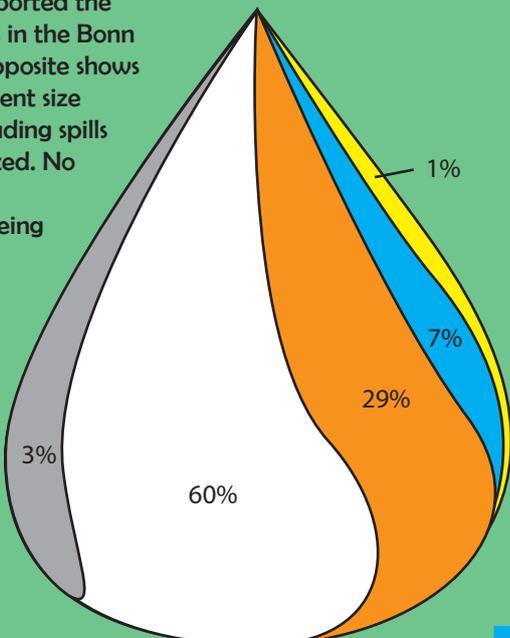
The nine countries bordering the North Sea work together within the Bonn Agreement to undertake aerial surveillance using specially equipped aircraft and specialised personnel to detect spills of oil and other harmful substances and enforce international environmental regulations.

Colour key - Spill volume



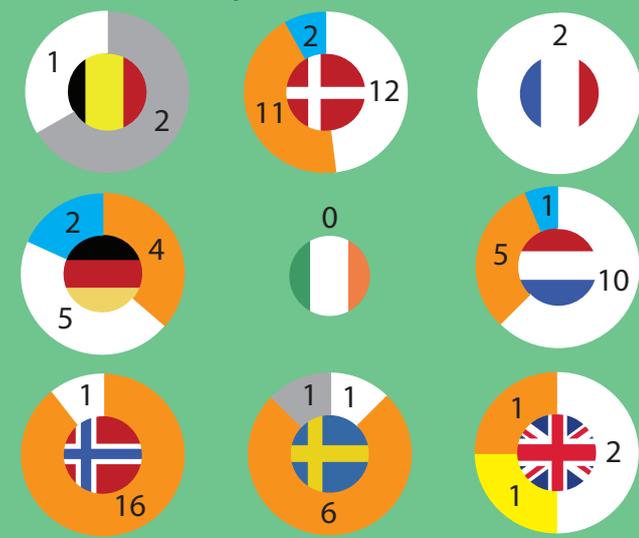
Percentage of spills per category

In 2016, Contracting Parties reported the estimated volumes for 65 slicks in the Bonn Agreement area. The figure opposite shows the slicks subdivided into different size categories by percentage, including spills where volume was not estimated. No spills over 10m³ were reported during 2016, with the largest being 8,6m³. The number of confirmed detections was 78% lower than in 2015. Most slicks were in a size category that did not warrant action to combat them, since they would evaporate, dissolve and disperse naturally.



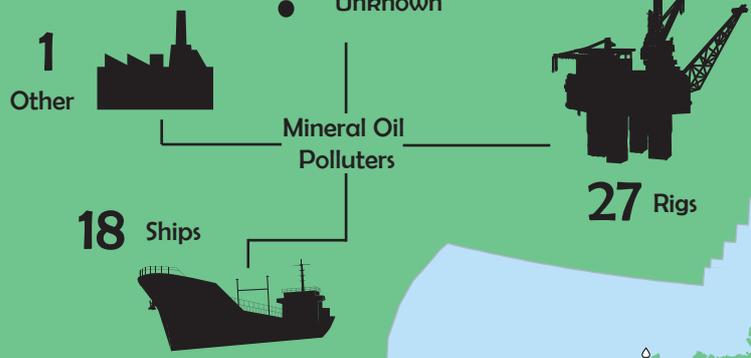
Spills per category by country

The number of observed spills per volume category, broken down per country, highlighting the relative proportion of the spills observed nationally.

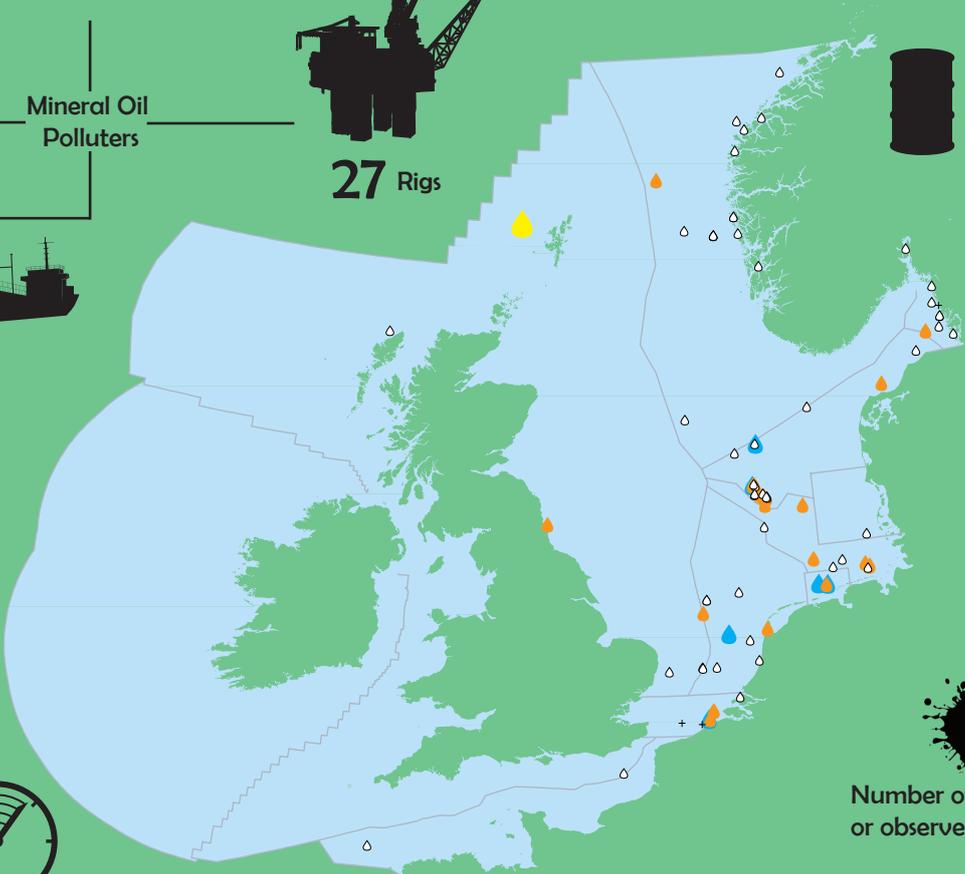


66
Number of "other substances" detected

34
Unknown



Location of spills



205,4m³
Total estimated volume of confirmed/observed spills

+12%
Number of flight hours compared to 2015

-71%
Number of detections confirmed as mineral oil compared to 2015

87
Number of detections confirmed or observed as mineral oil

199
Number of "unknown" detections

174,2m³
Largest reported oil spill

354
Total number of detections

The Contracting Parties to the Bonn Agreement consider the aerial surveillance data currently available to be too sparse and too diverse to allow for a reliable overall annual estimation of oil inputs in the entire Bonn Agreement area and that such estimates should be interpreted as indicative only.