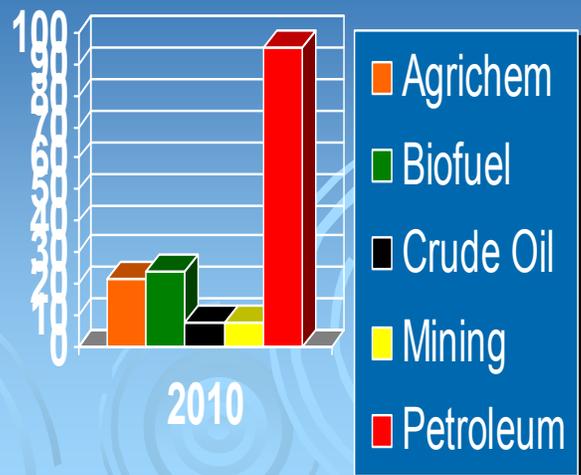
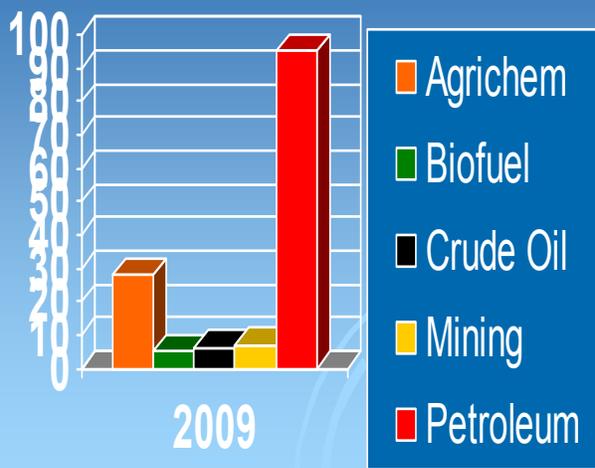


Spills in South Dakota 2009 - 2010



The Department of Environment and Natural Resources (DENR) maintains a database of environmental events reported in the state since 1972. This report briefly compares the data collected for spills and sites found contaminated by regulated substances in 2010 with those of 2009.

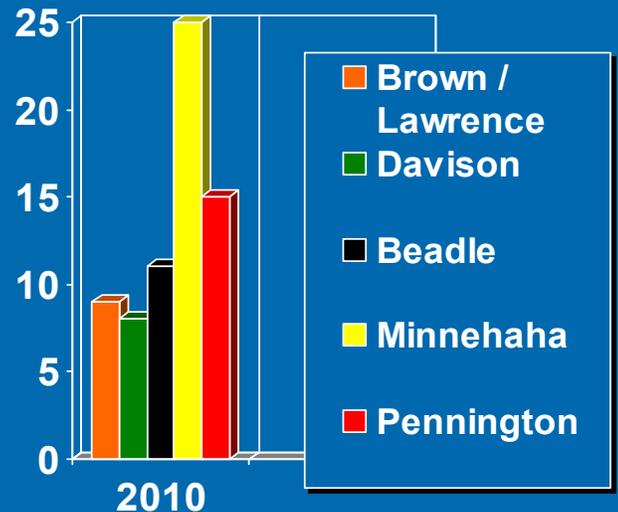
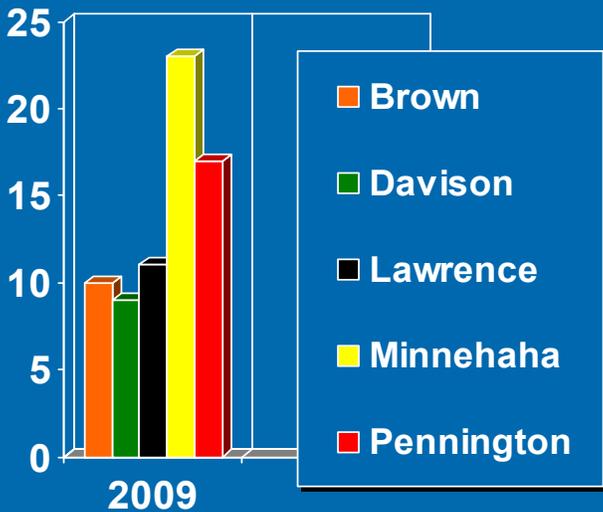
- 217 cases were originated in 2010, 17 more than 2009.
- There were 22 cases involving agricultural chemicals (fertilizers & pesticides) in 2010, 28 in 2009.
- Cases at biofuel production facilities increased (5 in 2009, 24 in 2010). These events were primarily production substances of low ethanol content and were confined to surfaces within facility boundaries.
- There were 6 crude oil cases in 2009 and 8 in 2010. The majority of product impacted soils within confines of oil production sites.
- There were 7 mining site cases in 2009 and 8 in 2010. Most involved the sloughing of waste ore material from established containment areas.
- The majority of cases in 2010 were petroleum related (95 diesel, fuel oil, or gasoline cases) as were the same number of cases in 2009. Transportation accidents accounted for 21 in 2010 and 25 in 2009. The majority of other petroleum cases were related to storage or handling issues.
- The cases not otherwise identified involved refined oils, solvents, non-regulated substances, etc...



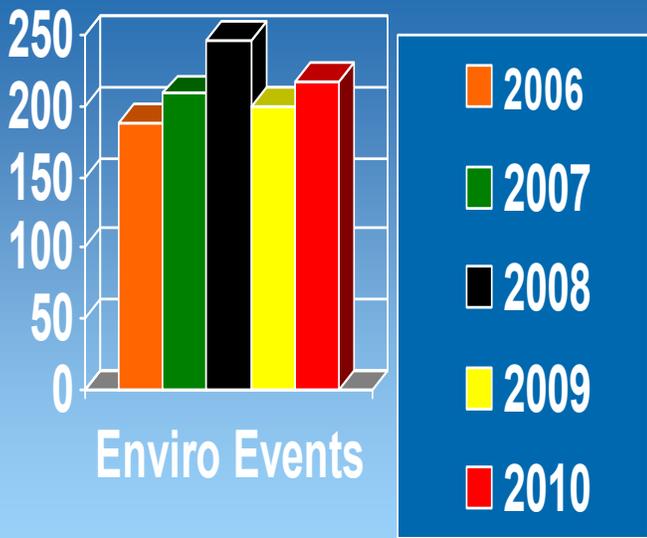
Spills in South Dakota 2009 - 2010

Where are the reported cases located?

Minnehaha and Pennington counties (the most populated counties) had the most reported events. In 2009 Lawrence, Brown, and Davison counties followed. In 2010 Beadle county displaced Lawrence for the 3rd position with a report of 11 events and Lawrence equaled Brown at 9 events reported.



During the past 5 years the number of events has varied from a low of 188 in 2006 and a high of 247 in 2008.



To report a spill, call:

(605) 773-3296 - Business Hours

(605) 773-3231 - After Hours

For further information, contact:

State of South Dakota
Department of Environment
and Natural Resources
Ground Water Quality Program
Spills Team
Joe Foss Building
523 East Capitol
Pierre, SD 57501
(605) 773-3296

