

Table 383. Toxic Chemical Releases by State and Outlying Area: 2009

[In millions of pounds (3,386.4 represents 3,386,400,000). Based on reports filed as required by Section 313 of the EPCRA. See headnote, Table 381]

| State and outlying areas | Total on-and off-site releases | On-site Releases or other Disposal | | | Off-site releases/transfers to disposal | State and outlying areas | Total on-and off-site releases | On-site Releases or other Disposal | | | Off-site releases/transfers to disposal |
|-----------------------------|--------------------------------|------------------------------------|---------------|------------------------------|---|--------------------------|--------------------------------|------------------------------------|---------------|------------------------------|---|
| | | Total ¹ | Air emissions | Other surface im-pound-ments | | | | Total ¹ | Air emissions | Other surface im-pound-ments | |
| Total | 3,386.4 | 3,015.3 | 915.3 | 744.8 | 371.1 | MO | 76.1 | 74.0 | 15.4 | 42.6 | 2.1 |
| U.S. total | 3,379.1 | 3,009.3 | 909.7 | 744.8 | 369.7 | MT | 41.2 | 39.8 | 2.3 | 7.6 | 1.3 |
| AL | 91.1 | 77.5 | 34.7 | 14.1 | 13.6 | NE | 29.6 | 26.8 | 5.5 | (Z) | 2.7 |
| AK | 699.1 | 698.8 | 0.5 | 279.3 | 0.3 | NV | 183.4 | 181.2 | 1.7 | 114.0 | 2.2 |
| AZ | 60.9 | 60.0 | 2.7 | 9.2 | 0.9 | NH | 2.9 | 2.7 | 2.7 | - | 0.2 |
| AR | 34.0 | 30.2 | 14.4 | 2.1 | 3.8 | NJ | 13.1 | 10.7 | 4.5 | - | 2.4 |
| CA | 36.7 | 32.6 | 9.5 | (Z) | 4.1 | NM | 15.3 | 15.1 | 1.1 | 1.0 | 0.2 |
| CO | 20.2 | 17.1 | 2.2 | 2.4 | 3.1 | NY | 23.3 | 18.3 | 8.9 | (Z) | 5.0 |
| CT | 3.3 | 2.2 | 1.9 | (Z) | 1.1 | NC | 62.7 | 56.3 | 34.2 | 2.8 | 6.3 |
| DE | 8.1 | 5.3 | 3.2 | (Z) | 2.8 | ND | 21.2 | 13.3 | 3.6 | 5.2 | 8.0 |
| DC | 0.0 | 0.0 | (Z) | (Z) | (Z) | OH | 158.7 | 130.2 | 75.1 | 10.2 | 28.4 |
| FL | 85.0 | 80.4 | 52.6 | 0.8 | 4.6 | OK | 29.6 | 28.2 | 14.8 | 0.8 | 1.4 |
| GA | 80.2 | 78.3 | 50.4 | 13.0 | 1.9 | OR | 17.3 | 12.2 | 6.1 | (Z) | 5.0 |
| HI | 2.9 | 2.6 | 2.2 | - | 0.3 | PA | 123.3 | 74.3 | 54.1 | 1.2 | 48.9 |
| ID | 47.9 | 45.5 | 3.2 | 15.6 | 2.4 | RI | 0.4 | 0.2 | 0.2 | - | 0.2 |
| IL | 95.1 | 52.6 | 29.3 | 8.3 | 42.5 | SC | 49.4 | 43.7 | 32.6 | 3.1 | 5.7 |
| IN | 132.5 | 91.5 | 45.2 | 8.4 | 41.0 | SD | 4.6 | 4.3 | 1.4 | (Z) | 0.3 |
| IA | 43.3 | 30.3 | 18.2 | 0.5 | 13.1 | TN | 89.2 | 79.1 | 32.0 | 26.4 | 10.0 |
| KS | 21.1 | 18.2 | 8.0 | 0.3 | 2.9 | TX | 196.4 | 171.4 | 62.6 | 6.4 | 25.1 |
| KY | 142.6 | 133.1 | 45.6 | 33.8 | 9.6 | UT | 147.4 | 145.1 | 6.9 | 103.6 | 2.3 |
| LA | 119.5 | 112.5 | 45.6 | 4.7 | 7.0 | VT | 0.3 | 0.2 | (Z) | - | 0.1 |
| ME | 8.5 | 7.7 | 3.9 | - | 0.8 | VA | 56.0 | 50.9 | 28.4 | 1.5 | 5.1 |
| MD | 35.9 | 33.0 | 30.2 | (Z) | 2.9 | WA | 15.7 | 13.9 | 7.0 | 3.4 | 1.8 |
| MA | 5.4 | 3.3 | 3.3 | (Z) | 2.1 | WV | 43.0 | 37.8 | 27.0 | 2.2 | 5.2 |
| MI | 71.4 | 54.1 | 33.2 | 6.0 | 17.2 | WI | 32.9 | 19.5 | 14.6 | (Z) | 13.4 |
| MN | 22.2 | 19.7 | 8.5 | 2.0 | 2.5 | WY | 25.0 | 23.6 | 2.1 | 1.9 | 1.3 |
| MS | 54.3 | 50.0 | 16.4 | 10.3 | 4.4 | PR | 6.5 | 5.1 | 5.1 | - | 1.3 |

- Represents zero. Z Less than 50,000 lbs. ¹ Includes other types of release, not shown separately.

Source: U.S. Environmental Protection Agency, Toxic Release Inventory (TRI) Program, 2009 TRI National Analysis. See also <http://www.epa.gov/tri/tridata/tri09/national_analysis/index.htm>. Data as of April 18, 2011.

Table 384. Hazardous Waste Sites on the National Priority List by State and Outlying Area: 2008

[As of December 31. Includes both proposed and final sites listed on the National Priorities List for the Superfund program as authorized by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980 and the Superfund Amendments and Reauthorization Act (SARA) of 1986. For information on CERCLA and SARA, see also <<http://www.epa.gov/superfund/policy/cercla.htm>>]

| State and outlying areas | Total sites | | Percent distribution | Non-federal | State and outlying areas | Total sites | | Percent distribution | Federal | Non-federal | |
|--------------------------------|--------------|------------|----------------------|-------------|--------------------------|----------------|------|----------------------|---------|-------------|-----|
| | Total sites | Rank | | | | Total sites | Rank | | | | |
| Total | 1,318 | (X) | (X) | 163 | 1,155 | Missouri | 29 | 16 | 2.3 | 3 | 26 |
| United States | 1,301 | (X) | (X) | 161 | 1,140 | Nebraska | 13 | 32 | 1.0 | 1 | 12 |
| Alabama | 15 | 26 | 1.2 | 3 | 12 | Nevada | 1 | 49 | 0.1 | - | 1 |
| Alaska | 5 | 45 | 0.4 | 5 | - | New Hampshire | 21 | 19 | 1.7 | 1 | 20 |
| Arizona | 9 | 39 | 0.7 | 2 | 7 | New Jersey | 116 | 1 | 9.3 | 8 | 108 |
| Arkansas | 9 | 40 | 0.7 | - | 9 | New Mexico | 14 | 29 | 1.1 | 1 | 13 |
| California | 97 | 2 | 7.8 | 24 | 73 | New York | 86 | 4 | 6.9 | 4 | 82 |
| Colorado | 20 | 20 | 1.6 | 3 | 17 | North Carolina | 32 | 13 | 2.6 | 2 | 30 |
| Connecticut | 15 | 24 | 1.2 | 1 | 14 | North Dakota | - | 50 | - | - | - |
| Delaware | 14 | 27 | 1.1 | 1 | 13 | Ohio | 40 | 10 | 3.2 | 5 | 35 |
| District of Columbia | 1 | (X) | 0.1 | 1 | - | Oklahoma | 9 | 42 | 0.7 | 1 | 8 |
| Florida | 52 | 6 | 4.2 | 6 | 46 | Oregon | 12 | 36 | 1.0 | 2 | 10 |
| Georgia | 16 | 23 | 1.3 | 2 | 14 | Pennsylvania | 96 | 3 | 7.7 | 6 | 90 |
| Hawaii | 3 | 46 | 0.2 | 2 | 1 | Rhode Island | 12 | 37 | 1.0 | 2 | 10 |
| Idaho | 9 | 41 | 0.7 | 2 | 7 | South Carolina | 26 | 17 | 2.1 | 2 | 24 |
| Illinois | 49 | 7 | 3.9 | 5 | 44 | South Dakota | 2 | 47 | 0.2 | 1 | 1 |
| Indiana | 31 | 14 | 2.5 | - | 31 | Tennessee | 14 | 30 | 1.1 | 4 | 10 |
| Iowa | 12 | 33 | 1.0 | 1 | 11 | Texas | 49 | 8 | 3.9 | 4 | 45 |
| Kansas | 12 | 34 | 1.0 | 1 | 11 | Utah | 19 | 22 | 1.5 | 4 | 15 |
| Kentucky | 14 | 28 | 1.1 | 1 | 13 | Vermont | 11 | 38 | 0.9 | 0 | 11 |
| Louisiana | 13 | 31 | 1.0 | 1 | 12 | Virginia | 30 | 15 | 2.4 | 11 | 19 |
| Maine | 12 | 35 | 1.0 | 3 | 9 | Washington | 48 | 9 | 3.8 | 13 | 35 |
| Maryland | 19 | 21 | 1.5 | 10 | 9 | West Virginia | 9 | 43 | 0.7 | 2 | 7 |
| Massachusetts | 32 | 12 | 2.6 | 6 | 26 | Wisconsin | 38 | 11 | 3.0 | - | 38 |
| Michigan | 67 | 5 | 5.4 | 1 | 66 | Wyoming | 2 | 48 | 0.2 | 1 | 1 |
| Minnesota | 25 | 18 | 2.0 | 2 | 23 | | | | | | |
| Mississippi | 6 | 44 | 0.5 | - | 6 | Puerto Rico | 13 | (X) | (X) | 1 | 12 |

- Represents zero. X Not applicable.

Source: U.S. Environmental Protection Agency, Supplementary Materials: CERCLIS3/WasteLan Database, published July 2009. See also <<http://www.epa.gov/osw/inforesources/data/biennialreport/>>.