

TRI On-site and Off-site Disposal or Other Releases, 2006

| | Number | |
|---|----------------------|----------------|
| Total Facilities | 22,880 | |
| Total Forms | 87,870 | |
| Form Rs | 75,500 | |
| Form As | 12,370 | |
| | Pounds | Percent |
| On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | |
| | 605,925,715 | 14.3 |
| Class I Wells | 199,702,396 | 4.7 |
| RCRA Subtitle C Landfills | 155,316,644 | 3.7 |
| Other On-site Landfills | 250,906,674 | 5.9 |
| Other On-site Disposal or Other Releases | | |
| | 3,119,619,921 | 73.4 |
| Total Air Emissions | 1,408,281,830 | 33.1 |
| Fugitive Air Emissions | 184,382,082 | 4.3 |
| Point Source Air Emissions | 1,223,899,748 | 28.8 |
| Surface Water Discharges | 242,951,617 | 5.7 |
| Class II-V Wells | 20,083,366 | 0.5 |
| Land Treatment | 26,755,891 | 0.6 |
| RCRA Subtitle C Surface Impoundments | 3,298,365 | 0.1 |
| Other Surface Impoundments | 827,469,129 | 19.5 |
| Other Land Disposal | 590,779,722 | 13.9 |
| Total On-site Disposal or Other Releases | 3,725,545,636 | 87.7 |
| Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | |
| | 331,600,918 | 7.8 |
| Class I Wells | 16,246,067 | 0.4 |
| RCRA Subtitle C Landfills | 43,995,724 | 1.0 |
| Other Landfills | 271,359,127 | 6.4 |
| Other Off-site Disposal or Other Releases | | |
| | 191,718,677 | 4.5 |
| Storage Only | 6,214,842 | 0.1 |
| Solidification/Stabilization (Metals and Metal Compounds Only) | 97,958,866 | 2.3 |
| Wastewater Treatment (Excluding POTWs) (Metals and Metal Compounds Only) | 2,215,895 | 0.1 |
| Transfers to POTWs (Metals and Metal Category Compounds Only) | 2,784,440 | 0.1 |
| Class II-V Wells | 305,928 | 0.0 |
| RCRA Subtitle C Surface Impoundments | 25,645 | 0.0 |
| Other Surface Impoundments | 5,314,038 | 0.1 |
| Land Treatment | 6,734,114 | 0.2 |
| Other Land Disposal | 33,879,531 | 0.8 |
| Other Off-site Management | 15,817,586 | 0.4 |
| Transfers to Waste Broker for Disposal | 14,107,643 | 0.3 |
| Unknown | 6,360,148 | 0.1 |
| Total Off-site Disposal or Other Releases | 523,319,595 | 12.3 |
| Total On-site and Off-site Disposal or Other Releases | 4,248,865,230 | 100.0 |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Impoundments (5.5.3B) and Other Land Disposal (5.5.4).

Off-site Disposal or Other Releases include from Section 6.2 Underground Injection Class I Wells (M81), Underground Injection Class II-V Wells (M82), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

TRI On-site and Off-site Disposal or Other Releases, 2005-2006

| | 2005 | 2006 | Change 2005-2006 | |
|---|----------------------|----------------------|---------------------|----------------|
| | Number | Number | Number | Percent |
| Total Facilities | 23,797 | 22,880 | -917 | -3.85 |
| Total Forms | 90,245 | 87,870 | -2,375 | -2.63 |
| Form Rs | 79,315 | 75,500 | -3,815 | -4.81 |
| Form As | 10,930 | 12,370 | 1,440 | 13.17 |
| On-site Disposal or Other Releases | Pounds | Pounds | Pounds | Percent |
| On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | 625,771,617 | 605,925,715 | -19,845,902 | -3.17 |
| Class I Wells | 211,503,514 | 199,702,396 | -11,801,118 | -5.58 |
| RCRA Subtitle C Landfills | 158,514,229 | 155,316,644 | -3,197,585 | -2.02 |
| Other On-site Landfills | 255,753,873 | 250,906,674 | -4,847,199 | -1.90 |
| Other On-site Disposal or Other Releases | 3,194,792,386 | 3,119,619,921 | -75,172,465 | -2.35 |
| Total Air | 1,512,594,942 | 1,408,281,830 | -104,313,112 | -6.90 |
| Fugitive Air Emissions | 192,302,125 | 184,382,082 | -7,920,043 | -4.12 |
| Point Source Air Emissions | 1,320,292,818 | 1,223,899,748 | -96,393,070 | -7.30 |
| Surface Water Discharges | 250,414,523 | 242,951,617 | -7,462,906 | -2.98 |
| Class II-V Wells | 20,174,915 | 20,083,366 | -91,549 | -0.45 |
| Land Treatment | 23,709,558 | 26,755,891 | 3,046,333 | 12.85 |
| RCRA Subtitle C Surface Impoundments | 3,689,699 | 3,298,365 | -391,334 | -10.61 |
| Other Surface Impoundments | 787,250,926 | 827,469,129 | 40,218,203 | 5.11 |
| Other Land Disposal | 596,957,823 | 590,779,722 | -6,178,101 | -1.03 |
| Total On-site Disposal or Other Releases | 3,820,564,003 | 3,725,545,636 | -95,018,367 | -2.49 |
| Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | 345,665,934 | 331,600,918 | -14,065,016 | -4.07 |
| Class I Wells | 12,564,084 | 16,246,067 | 3,681,983 | 29.31 |
| RCRA Subtitle C Landfills | 43,550,732 | 43,995,724 | 444,993 | 1.02 |
| Other Landfills | 289,551,118 | 271,359,127 | -18,191,991 | -6.28 |
| Other Off-site Disposal or Other Releases | 187,715,635 | 191,718,677 | 4,003,042 | 2.13 |
| Storage Only | 5,541,443 | 6,214,842 | 673,400 | 12.15 |
| Solidification/Stabilization (Metals and Metal Category Compounds Only) | 72,720,062 | 97,958,866 | 25,238,805 | 34.71 |
| Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) | 6,274,397 | 2,215,895 | -4,058,502 | -64.68 |
| Transfers to POTWs (Metals and Metal Category Compounds Only) | 1,751,793 | 2,784,440 | 1,032,647 | 58.95 |
| Class II-V Wells | 596,246 | 305,928 | -290,318 | -48.69 |
| RCRA Subtitle C Surface Impoundments | 197,682 | 25,645 | -172,037 | -87.03 |
| Other Surface Impoundments | 5,095,897 | 5,314,038 | 218,141 | 4.28 |
| Land Treatment | 10,583,676 | 6,734,114 | -3,849,562 | -36.37 |
| Other Land Disposal | 46,692,235 | 33,879,531 | -12,812,704 | -27.44 |
| Other Off-site Management | 16,453,665 | 15,817,586 | -636,079 | -3.87 |
| Transfers to Waste Broker for Disposal | 16,107,789 | 14,107,643 | -2,000,146 | -12.42 |
| Unknown | 5,700,749 | 6,360,148 | 659,399 | 11.57 |
| Total Off-site Disposal or Other Releases | 533,381,569 | 523,319,595 | -10,061,974 | -1.89 |
| Total On-site and Off-site Disposal or Other Releases | 4,353,945,572 | 4,248,865,230 | -105,080,341 | -2.41 |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), Surface Impoundments (5.5.3, 5.5.3A and 5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection (M82, M81 and M71), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), Surface Impoundments (M67, M66 and M63), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

TRI On-site and Off-site Disposal or Other Releases, 2001-2006

| | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Change 2001-2006 | |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|---------------|
| | Number | Number | Number | Number | Number | Number | Number | Percent |
| Total Facilities | 25,758 | 25,051 | 24,445 | 24,197 | 23,797 | 22,880 | -2,878 | -11.2 |
| Total Forms | 96,725 | 94,070 | 92,086 | 91,183 | 90,244 | 87,870 | -8,855 | -9.2 |
| Form Rs | 84,241 | 82,048 | 80,498 | 80,068 | 79,314 | 75,500 | -8,741 | -10.4 |
| Form As | 12,484 | 12,022 | 11,588 | 11,115 | 10,930 | 12,370 | -114 | -0.9 |
| On-site Disposal or Other Releases | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| Total Air Emissions | 1,630,217,764 | 1,613,580,691 | 1,583,994,174 | 1,540,399,678 | 1,512,594,942 | 1,408,281,830 | -221,935,934 | -13.6 |
| Fugitive Air | 211,931,188 | 199,859,197 | 198,469,038 | 196,206,534 | 192,302,125 | 184,382,082 | -27,549,106 | -13.0 |
| Stack Air | 1,418,286,576 | 1,413,721,494 | 1,385,525,136 | 1,344,193,144 | 1,320,292,818 | 1,223,899,748 | -194,386,828 | -13.7 |
| Surface Water Discharges | 243,158,110 | 242,517,269 | 229,749,965 | 245,141,085 | 250,414,523 | 242,951,617 | -206,493 | -0.1 |
| Underground Injection | 215,649,594 | 227,036,501 | 229,178,896 | 238,055,672 | 231,678,429 | 219,785,762 | 4,136,168 | 1.9 |
| Underground Injection Class I | 193,645,890 | 206,513,516 | 207,210,071 | 210,340,216 | 211,503,514 | 199,702,396 | 6,056,507 | 3.1 |
| Class II-V Wells | 22,003,705 | 20,522,985 | 21,968,825 | 27,715,456 | 20,174,915 | 20,083,366 | -1,920,339 | -8.7 |
| On-site Land | 2,999,380,616 | 2,176,836,093 | 1,915,736,522 | 1,702,904,974 | 1,825,876,109 | 1,854,526,427 | -1,144,854,189 | -38.2 |
| RCRA Subtitle C Landfills | 173,537,483 | 155,993,256 | 199,786,654 | 155,491,004 | 158,514,229 | 155,316,644 | -18,220,839 | -10.5 |
| Other On-site Landfills | 310,994,979 | 267,190,411 | 264,956,624 | 257,039,859 | 255,753,873 | 250,906,674 | -60,088,305 | -19.3 |
| Land Treatment | 17,213,411 | 24,297,718 | 18,157,455 | 21,506,062 | 23,709,558 | 26,755,891 | 9,542,480 | 55.4 |
| Surface Impoundments | 973,835,772 | 771,591,992 | 822,643,804 | 726,774,123 | 790,940,625 | 830,767,494 | -143,068,277 | -14.7 |
| Other Land Disposal | 1,523,798,971 | 957,762,716 | 610,191,985 | 542,093,926 | 596,957,823 | 590,779,722 | -933,019,248 | -61.2 |
| Total On-site Disposal or Other Releases | 5,088,406,084 | 4,259,970,555 | 3,958,659,557 | 3,726,501,409 | 3,820,564,003 | 3,725,545,636 | -1,362,860,448 | -26.8 |
| Off-site Disposal or Other Releases | | | | | | | | |
| Storage Only | 5,933,374 | 9,115,474 | 5,899,043 | 7,924,292 | 5,541,443 | 6,214,842 | 281,468 | 4.7 |
| Solidification/Stabilization (Metals and Metal Category Compounds Only) | 64,539,681 | 103,312,926 | 78,454,058 | 77,977,596 | 72,720,062 | 97,958,866 | 33,419,186 | 51.8 |
| Wastewater Treatment-Metals and Metal Category Compounds Only | 3,772,612 | 3,569,699 | 2,252,476 | 2,106,595 | 6,274,397 | 2,215,895 | -1,556,717 | -41.3 |
| Transfers to POTWs Metal and Metal Category Compounds | 2,223,650 | 1,985,405 | 1,893,945 | 1,659,821 | 1,751,793 | 2,784,440 | 560,789 | 25.2 |
| Underground Injection | 15,429,061 | 8,554,361 | 7,947,919 | 12,169,651 | 13,160,330 | 16,551,995 | 1,122,934 | 7.3 |
| Landfill/Surface Impoundments | 336,346,670 | 277,517,712 | 310,065,376 | 324,210,426 | 338,395,429 | 320,694,534 | -15,652,136 | -4.7 |
| Land Treatment | 7,338,500 | 10,028,875 | 9,489,808 | 8,857,908 | 10,583,676 | 6,734,114 | -604,386 | -8.2 |
| Other Land Disposal | 28,741,669 | 42,339,941 | 32,423,037 | 40,115,614 | 46,692,235 | 33,879,531 | 5,137,862 | 17.9 |
| Other Off-Site Management | 16,191,620 | 15,240,422 | 14,568,883 | 14,224,329 | 16,453,665 | 15,817,586 | -374,034 | -2.3 |
| Waste Broker | 12,061,645 | 12,939,028 | 15,648,498 | 17,387,289 | 16,107,789 | 14,107,643 | 2,045,998 | 17.0 |
| Unknown | 3,803,003 | 5,926,586 | 4,875,526 | 5,602,247 | 5,700,749 | 6,360,148 | 2,557,145 | 67.2 |
| Total Off-site Disposal or Other Releases | 496,381,486 | 490,530,428 | 483,518,569 | 512,235,769 | 533,381,569 | 523,319,595 | 26,938,109 | 5.4 |
| Total On- and Off-site Disposal or Other Releases | 5,584,787,569 | 4,750,500,983 | 4,442,178,126 | 4,238,737,178 | 4,353,945,572 | 4,248,865,230 | -1,335,922,339 | -23.9 |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

Total TRI On-site and Off-site Disposal or Other Releases, 2001-2006: Facilities Compared by Amount reported in 2001*

| Amount of Total Disposal or Other Releases in 2001 | Facilities* | | 2001 | 2006 | Change 2001-2006 | |
|---|-------------|------------------|---------------|---------------|------------------|---------|
| | Number | Percent of Total | Pounds | Pounds | Pounds | Percent |
| Zero total disposal or other releases in both 2001 and 2006 | 2,592 | 14 | 0 | 0 | 0 | -- |
| >0 and <10,000 pounds in 2001 | 9,149 | 49 | 16,361,907 | 90,738,433 | 74,376,526 | 455 |
| >=10,000 and <100,000 pounds in 2001 | 4,256 | 23 | 155,003,786 | 192,763,397 | 37,759,611 | 24 |
| Less than 100,000 pounds in 2001 | 15,997 | 86 | 171,365,693 | 283,501,830 | 112,136,137 | 65 |
| >=100,000 pounds in 2001 | 2,580 | 14 | 3,744,021,361 | 3,193,512,955 | -550,508,406 | -15 |
| Subtotal** | 18,577 | 99.96 | 3,915,387,054 | 3,477,014,785 | -438,372,269 | -11 |
| Change <>80,000,000 pounds from 2001-2006 | 7 | 0.04 | 1,464,103,289 | 757,164,692 | -706,938,597 | -48 |
| Total for Facilities Reporting in both 2001 and 2006 | 18,584 | 100 | 5,379,490,343 | 4,234,179,477 | -1,145,310,865 | -21 |

* Includes only facilities reporting in both 2001 and 2006. Facilities grouped into size categories according to total disposal or other releases reported for 2001 and then compared to amount reported for 2006. Amounts for 2001 and 2006 are for same group

** Subtotal does not include 7 facilities that reported change from 2001-2006 of more than 80,000,000 pounds.

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

TRI On-site and Off-site Disposal or Other Releases, 1998-2006

| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Change 1998-2006 | |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|---------------|
| | Number | Number | Number | Number | Number | Number | Number | Number | Number | Number | Percent |
| Total Facilities | 23,300 | 23,013 | 23,024 | 22,352 | 21,701 | 21,077 | 20,852 | 20,852 | 19,747 | -3,553 | -15.2 |
| Total Forms | 83,111 | 82,317 | 82,166 | 79,421 | 77,152 | 75,252 | 74,597 | 74,597 | 71,893 | -11,218 | -13.5 |
| Form Rs | 70,264 | 69,637 | 69,186 | 67,002 | 65,180 | 63,709 | 63,529 | 63,529 | 59,970 | -10,294 | -14.7 |
| Form As | 12,847 | 12,680 | 12,980 | 12,419 | 11,972 | 11,543 | 11,068 | 11,068 | 11,923 | -924 | -7.2 |
| On-site Disposal or Other Releases | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| Total Air Emissions | 2,039,466,093 | 2,003,028,613 | 1,882,047,437 | 1,625,460,924 | 1,610,103,452 | 1,580,617,335 | 1,537,315,988 | 1,509,554,081 | 1,404,889,770 | -634,576,323 | -31.1 |
| Fugitive Air | 286,083,563 | 260,636,770 | 238,225,363 | 211,266,011 | 199,201,787 | 197,940,392 | 195,744,775 | 191,864,726 | 183,956,448 | -102,127,115 | -35.7 |
| Stack Air | 1,753,382,530 | 1,742,391,843 | 1,643,822,074 | 1,414,194,914 | 1,410,901,665 | 1,382,676,942 | 1,341,571,213 | 1,317,689,356 | 1,220,933,322 | -532,449,208 | -30.4 |
| Surface Water Discharges | 255,832,637 | 270,480,280 | 269,137,009 | 242,353,058 | 241,801,970 | 228,771,589 | 244,340,064 | 249,836,109 | 242,392,324 | -13,440,313 | -5.3 |
| Underground Injection | 258,022,342 | 250,244,399 | 269,623,166 | 208,495,360 | 218,752,151 | 220,485,027 | 227,902,219 | 224,596,615 | 211,611,900 | -46,410,442 | -18.0 |
| Underground Injection Class I | 231,959,661 | 222,789,096 | 239,885,166 | 192,531,665 | 205,120,961 | 205,777,092 | 208,693,652 | 210,209,806 | 198,234,837 | -33,724,824 | -14.5 |
| Class II-V Wells | 26,062,681 | 27,455,303 | 29,738,000 | 15,963,695 | 13,631,190 | 14,707,935 | 19,208,567 | 14,386,809 | 13,377,064 | -12,685,617 | -48.7 |
| On-site Land | 3,782,181,367 | 3,946,935,380 | 3,321,814,509 | 2,532,333,592 | 1,768,813,289 | 1,448,926,376 | 1,244,753,492 | 1,343,179,879 | 1,394,955,001 | -2,387,226,366 | -63.1 |
| RCRA Subtitle C Landfills | 190,672,832 | 186,857,110 | 231,927,453 | 149,325,367 | 136,866,390 | 150,299,008 | 130,359,941 | 140,211,957 | 137,249,000 | -53,423,832 | -28.0 |
| Other On-site Landfills | 261,168,838 | 242,473,208 | 275,637,917 | 274,022,355 | 229,965,261 | 216,785,965 | 218,501,892 | 218,770,243 | 222,326,381 | -38,842,457 | -14.9 |
| Land Treatment | 9,719,050 | 11,022,047 | 15,815,904 | 15,889,429 | 22,584,735 | 17,316,813 | 20,253,446 | 22,424,323 | 25,430,414 | 15,711,364 | 161.7 |
| Surface Impoundments | 1,289,182,706 | 1,133,529,054 | 962,816,544 | 800,782,154 | 631,225,180 | 665,612,882 | 586,561,032 | 630,358,281 | 653,517,211 | -635,665,495 | -49.3 |
| Other Land Disposal | 2,031,437,941 | 2,373,053,961 | 1,835,616,691 | 1,292,314,287 | 748,171,724 | 398,911,709 | 289,077,181 | 331,415,076 | 356,431,995 | -1,675,005,946 | -82.5 |
| Total On-site Disposal or Other Releases | 6,335,502,439 | 6,470,688,672 | 5,742,622,121 | 4,608,642,935 | 3,839,470,863 | 3,478,800,326 | 3,254,311,764 | 3,327,166,684 | 3,253,848,995 | -3,081,653,444 | -48.6 |
| Off-site Disposal or Other Releases | | | | | | | | | | | |
| Storage Only | 7,979,119 | 6,929,731 | 8,789,475 | 5,266,488 | 8,067,677 | 5,044,809 | 7,138,849 | 4,649,604 | 5,478,680 | -2,500,439 | -31.3 |
| Solidification/Stabilization (Metals and Metal Category Compounds Only) | 41,034,605 | 42,374,780 | 43,832,952 | 60,327,357 | 89,602,650 | 70,532,683 | 70,461,275 | 63,265,584 | 88,622,946 | 47,588,341 | 116.0 |
| Wastewater Treatment-Metals and Metal Category Compounds Only | 3,069,676 | 7,101,017 | 7,034,090 | 3,674,482 | 3,261,008 | 1,923,181 | 1,997,896 | 3,098,361 | 2,157,185 | -912,491 | -29.7 |
| Transfers to POTWs Metal and Metal Category Compounds | 3,549,665 | 2,766,511 | 2,903,188 | 2,162,978 | 1,922,628 | 1,842,752 | 1,614,731 | 1,715,688 | 2,744,494 | -805,171 | -22.7 |
| Underground Injection | 8,276,206 | 23,281,766 | 20,321,962 | 15,387,120 | 8,431,736 | 7,888,055 | 12,095,713 | 13,063,823 | 16,508,696 | 8,232,490 | 99.5 |
| Landfill/Surface Impoundments | 268,441,296 | 272,943,713 | 295,739,420 | 307,720,465 | 254,749,712 | 288,859,304 | 304,532,950 | 318,715,078 | 301,907,470 | 33,466,174 | 12.5 |
| Land Treatment | 2,214,999 | 3,641,639 | 5,536,789 | 7,145,828 | 9,315,627 | 9,083,364 | 8,399,858 | 10,216,560 | 6,490,965 | 4,275,966 | 193.0 |
| Other Land Disposal | 27,221,859 | 24,848,296 | 23,131,825 | 27,207,022 | 36,452,650 | 30,618,936 | 37,912,023 | 43,389,773 | 31,642,391 | 4,420,532 | 16.2 |
| Other Off-Site Management | 17,921,653 | 24,750,608 | 16,628,205 | 14,535,645 | 13,825,741 | 13,338,289 | 12,542,722 | 14,670,698 | 14,389,084 | -3,532,569 | -19.7 |
| Waste Broker | 14,453,649 | 13,024,301 | 14,773,435 | 9,967,018 | 11,029,635 | 13,789,363 | 15,227,156 | 13,769,404 | 12,029,349 | -2,424,300 | -16.8 |
| Unknown | 3,565,135 | 4,242,323 | 6,385,261 | 3,041,368 | 5,020,526 | 4,414,521 | 5,152,271 | 4,865,554 | 5,737,012 | 2,171,877 | 60.9 |
| Total Off-site Disposal or Other Releases | 397,727,862 | 425,904,686 | 445,076,602 | 456,435,770 | 441,679,590 | 447,335,256 | 477,075,447 | 491,420,129 | 487,708,272 | 89,980,410 | 22.6 |
| Total On- and Off-site Disposal or Other Releases | 6,733,230,301 | 6,896,593,357 | 6,187,698,723 | 5,065,078,705 | 4,281,150,453 | 3,926,135,583 | 3,731,387,211 | 3,818,586,813 | 3,741,557,268 | -2,991,673,034 | -44.4 |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata. Does not include PBT chemicals, vanadium and vanadium compounds.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

Total TRI On-site and Off-site Disposal or Other Releases, 1998-2006: Facilities Compared by Amount reported in 1998*

| Amount of Total Disposal or Other Releases in 1998 | Facilities* | | 1998 | 2006 | Change 1998-2006 | |
|---|-------------|------------------|---------------|----------------|------------------|---------|
| | Number | Percent of Total | Pounds | Pounds | Pounds | Percent |
| Zero total disposal or other releases in both 1998 and 2006 | 1,832 | 0 | 0 | 0 | 0 | -- |
| >0 and <=10,000 pounds in 1998 | 6,083 | 12,987,134 | 106,448,219 | 93,461,085 | -12,987,134 | -12 |
| >=10,000 and <100,000 pounds in 1998 | 3,953 | 146,204,940 | 177,127,519 | 30,922,579 | -146,204,940 | -83 |
| Less than 100,000 pounds in 1998 | 11,868 | 159,192,074 | 283,575,738 | 124,383,664 | -159,192,074 | -56 |
| >=100,000 pounds in 1998 | 2,651 | 3,812,239,701 | 2,889,229,823 | -923,009,877 | -865,306,068 | -22 |
| Subtotal** | 14,519 | 3,971,431,775 | 3,172,805,561 | -798,626,214 | -734,267,120 | -18 |
| Change <>80,000,000 pounds from 1998-2006 | 11 | 2,145,701,030 | 512,647,044 | -1,633,053,986 | -2,145,701,030 | -419 |
| Total for Facilities Reporting in both 1998 and 2006 | 14,530 | 6,117,132,805 | 3,685,452,605 | -2,431,680,200 | -2,879,968,150 | -78 |

* Includes only facilities reporting in both 1998 and 2006. Facilities grouped into size categories according to total disposal or other releases reported for 1998 and then compared to amount reported for 2006. Amounts for 1998 and 2006 are for same group

** Subtotal does not include 11 facilities that reported change from 1998-2006 of more than 80,000,000 pounds.

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata. Does not include PBT chemicals, vanadium and vanadium compounds.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006

| Facility | Total Disposal or Other Releases not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds |
|--|--|
| Red Dog Operations | 615,316,788 |
| Kennecott Utah Copper Mine Concentrators & Power Plant | 102,523,952 |
| Phelps Dodge Miami Inc | 59,564,326 |
| Newmont Mining Corp Twin Creeks Mine | 56,900,793 |
| Barrick Goldstrike Mines Inc | 48,640,373 |
| Kennecott Greens Creek Mining Co | 44,450,428 |
| Newmont Mining Corp - Carlin South Area | 28,441,338 |
| Buick Mine/Mill | 26,939,402 |
| AK Steel Corp. (Rockport Works) | 26,348,983 |
| Newmont Mining Corp Lone Tree Mine | 25,052,218 |
| Zinifex Clarksville Inc | 24,640,342 |
| Bowen Steam Electric Generating Plant | 22,127,302 |
| Montana Resources LLP | 21,449,903 |
| American Electric Power Amos Plant | 20,071,790 |
| Newmont Mining Corp Copper Canyon Facility | 17,818,177 |
| Fletcher Mine/Mill | 17,810,178 |
| Kennecott Utah Copper Smelter & Refinery | 17,187,993 |
| Reliant Energy Keystone Power Plant | 16,331,285 |
| Mittal Steel USA Inc Indiana Harbor East | 16,330,614 |
| Duke Energy Corp Belews Creek Steam Station | 15,329,270 |
| Detroit Edison Monroe Power Plant | 15,253,696 |
| Asarco LLC Ray Complex/ Hayden Smelter & Concentrator | 14,887,966 |
| Brushy Creek Mine/Mill | 14,729,441 |
| Georgia Power Wansley Steam Electric Generating Plant | 14,148,793 |
| Branch Steam Electric Generating Plant | 13,801,335 |
| American Electric Power Kammer / Mitchell Plants | 13,783,492 |
| U.S. Army Radford Army Ammunition Plant | 13,750,243 |
| Carolina Power & Light Co. - Roxboro Steam Electric Plant | 13,493,670 |
| J.M Stuart Station | 13,453,859 |
| Marshall Steam Station | 13,293,771 |
| American Electric Power Cardinal Plant | 13,280,453 |
| Duke Energy Corp Gibson Generating Station | 12,997,352 |
| U.S. TVA Johnsonville Fossil Plant | 12,776,730 |
| Hecla Ltd Lucky Friday Mine Unit | 12,643,340 |
| Pend Oreille | 12,018,893 |
| Doe Run Co Herculaneum Smelter | 12,006,831 |
| Progress Energy Inc Florida Power Crystal River Energy Complex | 11,837,706 |
| Ipsco Steel (Alabama) Inc. | 11,634,840 |
| Phelps Dodge Tyrone Inc. | 10,931,783 |
| Robinson Nevada Mining Co | 10,927,673 |
| U.S. TVA Cumberland Fossil Plant | 10,847,551 |
| Tronox LLC | 10,729,333 |
| Nucor Steel Nebraska | 10,592,582 |
| Kentucky Utilities Co Ghent Station | 10,107,719 |
| Nucor Steel Hertford County | 9,930,513 |
| Brandon Shores & Wagner Complex | 9,851,384 |
| U.S. TVA Paradise Fossil Plant | 9,480,079 |
| American Electric Power Muskingum River Plant | 9,434,362 |
| Stanton Energy Center | 9,111,732 |
| W. H. Sarrnis Plant | 9,050,075 |

Note: This information does not indicate whether (or to what degree) the Toxics Release When Using TRI Data document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection, Land Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Oil, M72, Storage or M40, Wastewater Treatment (excluding POTWs) - Metals and Metal Treatment (M73), Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6

The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface Impoundments, 2006

| Facility | City | State | NAICS Code | Total Forms Number | On-site Disposal or Other Releases | | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds |
|--|------------------|-------|------------|--------------------|---|----------------------------------|--------------------------------|-----------------|--|-----------------------------------|---------------------------------|-------------------------|-----------------------|---|-----------------------------------|----------------------------|-----------------|---|
| | | | | | On-site Disposal to Class I Underground Injection Wells, RCRA | | | | Other On-site Disposal or Other Releases | | | | | | | | | |
| | | | | | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | Class II-V Wells Pounds | Land Treatment Pounds | RCRA Subtitle C Surface Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | Subtotal Pounds | |
| Red Dog Operations | Kotzebue | AK | 2122 | 12 | 0 | 0 | 0 | 0 | 276,350 | 1,334 | 1,631 | 0 | 0 | 0 | 279,618,549 | 335,418,901 | 615,316,765 | 615,316,765 |
| Kennecott Utah Copper Mine Concentrators & Power Plant | Copperton | UT | 2122 | 21 | 0 | 0 | 0 | 0 | 5,293 | 7,561 | 8,316 | 0 | 5,003 | 0 | 98,998,813 | 3,498,715 | 102,523,700 | 102,523,700 |
| Phelps Dodge Miami Inc | Claypool | AZ | 2122 | 16 | 0 | 0 | 0 | 0 | 158,407 | 173,545 | 686,050 | 0 | 0 | 0 | 179,600 | 57,085,000 | 58,282,602 | 58,282,602 |
| Newmont Mining Corp Twin Creeks Mine | Golconda | NV | 2122 | 21 | 0 | 0 | 10,108 | 10,108 | 23,450 | 73,892 | 179 | 0 | 0 | 0 | 56,031,022 | 772,250 | 56,900,793 | 56,910,901 |
| Barrick Goldstrike Mines Inc | Elko | NV | 2122 | 23 | 0 | 0 | 5,080 | 5,080 | 26,255 | 25,320 | 0 | 0 | 0 | 0 | 42,375,622 | 6,211,699 | 48,638,896 | 48,643,976 |
| Kennecott Greens Creek Mining Co | Juneau | AK | 2122 | 10 | 0 | 0 | 0 | 0 | 592 | 18,494 | 468 | 19,821,232 | 0 | 0 | 24,609,641 | 44,450,428 | 44,450,428 | 44,450,428 |
| Nucor Steel | Crawfordsville | IN | 331 | 13 | 0 | 0 | 0 | 0 | 6,785 | 10,364 | 279 | 0 | 0 | 0 | 0 | 0 | 17,428 | 17,428 |
| Newmont Mining Corp - Carlin South Area | Carlin | NV | 2122 | 24 | 0 | 0 | 4,791 | 4,791 | 60,755 | 1,898 | 0 | 0 | 0 | 0 | 26,806,400 | 1,560,000 | 28,429,053 | 28,433,844 |
| AK Steel Corp. (Rockport Works) | Rockport | IN | 331 | 9 | 0 | 0 | 0 | 0 | 0 | 14,902 | 26,332,051 | 0 | 0 | 0 | 0 | 0 | 26,346,953 | 26,346,953 |
| Buick Mine/Mill | Boss | MO | 2122 | 3 | 0 | 0 | 0 | 0 | 28,190 | 1,478 | 23,297 | 0 | 0 | 0 | 22,643,317 | 4,243,120 | 26,939,402 | 26,939,402 |
| Mittal Steel USA Inc Indiana Harbor East | East Chicago | IN | 331 | 24 | 0 | 0 | 0 | 0 | 13,046 | 121,189 | 52,850 | 0 | 0 | 0 | 0 | 3,650 | 190,735 | 190,735 |
| Newmont Mining Corp Lone Tree Mine | Valmy | NV | 2122 | 19 | 0 | 0 | 3,843 | 3,843 | 47,715 | 12,798 | 191,460 | 0 | 0 | 0 | 24,597,015 | 203,230 | 25,052,218 | 25,056,061 |
| Znifex Clarksville Inc | Clarksville | TN | 2122 | 11 | 0 | 0 | 0 | 0 | 125 | 147,388 | 120,171 | 0 | 0 | 0 | 24,359,560 | 0 | 24,627,244 | 24,627,244 |
| Bowen Steam Electric Generating Plant | Cartersville | GA | 2121 | 21 | 0 | 0 | 0 | 0 | 102,000 | 20,323,674 | 17,490 | 0 | 0 | 0 | 1,684,118 | 0 | 22,127,282 | 22,127,282 |
| American Electric Power Amos Plant | Winfield | WV | 2211 | 20 | 0 | 0 | 0 | 0 | 1,535 | 19,144,467 | 12,094 | 0 | 49,616 | 0 | 864,024 | 55 | 20,071,790 | 20,071,790 |
| Montana Resources LLP | Butte | MT | 2122 | 11 | 0 | 0 | 0 | 0 | 760 | 0 | 0 | 0 | 0 | 0 | 4,976,169 | 16,472,974 | 21,449,903 | 21,449,903 |
| Horsehead Corp Monaca Smelter | Monaca | PA | 331 | 14 | 0 | 0 | 0 | 0 | 9,202 | 650,748 | 688 | 0 | 0 | 0 | 0 | 0 | 660,638 | 660,638 |
| Newmont Mining Corp Copper Canyon Facility | Battle Mountain | NV | 2122 | 13 | 0 | 0 | 2,226 | 2,226 | 29,501 | 12 | 0 | 0 | 0 | 0 | 786,939 | 17,001,725 | 17,818,177 | 17,820,403 |
| Fletcher Mine/Mill | Bunker | MO | 2122 | 3 | 0 | 0 | 0 | 0 | 11,781 | 835 | 2,998 | 0 | 0 | 0 | 11,700,864 | 6,093,700 | 17,810,178 | 17,810,178 |
| Kennecott Utah Copper Smelter & Refinery | Magna | UT | 331 | 22 | 0 | 0 | 467,855 | 467,855 | 10,457 | 136,090 | 6,294 | 0 | 0 | 0 | 16,505,355 | 0 | 16,658,197 | 17,126,052 |
| Reliant Energy Keystone Power Plant | Shelcocta | PA | 2211 | 16 | 0 | 0 | 760,648 | 760,648 | 12,110 | 16,298,681 | 20,495 | 0 | 0 | 0 | 0 | 0 | 16,331,285 | 17,091,934 |
| Duke Energy Corp Belews Creek Steam Station | Belews Creek | NC | 2211 | 20 | 0 | 0 | 0 | 0 | 13,815 | 14,659,337 | 3,734 | 0 | 0 | 0 | 140,363 | 512,021 | 15,329,270 | 15,329,270 |
| Detroit Edison Monroe Power Plant | Monroe | MI | 2211 | 20 | 0 | 0 | 0 | 0 | 9,326 | 11,029,067 | 33,992 | 0 | 0 | 0 | 4,110,859 | 0 | 15,183,244 | 15,183,244 |
| Asarco LLC Ray Complex/ Hayden Smelter & Concentrator | Hayden | AZ | 331 | 16 | 0 | 0 | 8,062 | 8,062 | 79,135 | 304,854 | 0 | 0 | 0 | 0 | 14,503,967 | 14,887,956 | 14,896,018 | 14,896,018 |
| Duke Energy Corp Gibson Generating Station | Owensville | IN | 2211 | 22 | 0 | 0 | 1,758,059 | 1,758,059 | 2,380 | 9,762,895 | 0 | 0 | 0 | 0 | 3,030,524 | 201,551 | 12,997,350 | 14,755,409 |
| Brushy Creek Mine/Mill | Bunker | MO | 2122 | 4 | 0 | 0 | 0 | 0 | 10,843 | 0 | 5,091 | 0 | 0 | 0 | 12,672,361 | 2,041,146 | 14,729,441 | 14,729,441 |
| Dupont Johnsonville Plant | New Johnsonville | TN | 325 | 22 | 0 | 0 | 12,289,100 | 12,289,100 | 11,974 | 1,929,857 | 11,531 | 0 | 0 | 0 | 0 | 0 | 1,953,362 | 14,242,462 |
| Georgia Power Wansley Steam Electric Generating Plant | Roopville | GA | 2211 | 21 | 0 | 0 | 0 | 0 | 123,000 | 11,341,740 | 10,380 | 0 | 0 | 0 | 2,673,672 | 0 | 14,148,792 | 14,148,792 |
| Carolina Power & Light Co. - Roxboro Steam Electric Plant | Semora | NC | 2211 | 26 | 0 | 0 | 560,910 | 560,910 | 14,462 | 12,304,284 | 3,477 | 0 | 0 | 0 | 698,290 | 473,090 | 13,493,603 | 14,054,513 |
| Branch Steam Electric Generating Plant | Milledgeville | GA | 2211 | 20 | 0 | 0 | 0 | 0 | 0 | 11,356,627 | 10,763 | 0 | 0 | 0 | 2,433,945 | 0 | 13,801,335 | 13,801,335 |
| American Electric Power Kammer / Mitchell Plants | Moundsville | WV | 2211 | 19 | 0 | 0 | 0 | 0 | 1,285 | 12,329,570 | 40,289 | 0 | 39,610 | 0 | 1,372,687 | 50 | 13,783,492 | 13,783,492 |
| U.S. Army Radford Army Ammunition Plant | Radford | VA | 14 | 0 | 0 | 0 | 0 | 0 | 27,392 | 200,403 | 13,500,106 | 0 | 0 | 0 | 600 | 0 | 13,728,501 | 13,728,501 |
| J.M. Stuart Station | Manchester | OH | 2211 | 20 | 0 | 0 | 0 | 0 | 71 | 10,868,780 | 28,372 | 0 | 0 | 100,000 | 2,456,637 | 0 | 13,453,859 | 13,453,859 |
| Marshall Steam Station | Terrell | NC | 2211 | 19 | 0 | 0 | 5,376 | 5,376 | 16,875 | 11,338,986 | 76,664 | 0 | 0 | 0 | 1,861,199 | 0 | 13,293,724 | 13,299,100 |
| American Electric Power Cardinal Plant | Brilliant | OH | 2211 | 20 | 0 | 0 | 0 | 0 | 805 | 11,338,011 | 29,914 | 0 | 204,447 | 0 | 1,707,225 | 50 | 13,280,453 | 13,280,453 |
| U.S. TVA Johnsonville Fossil Plant | New Johnsonville | TN | 2211 | 19 | 0 | 0 | 0 | 0 | 3,301 | 9,349,457 | 22,707 | 0 | 0 | 0 | 0 | 10 | 9,375,475 | 9,375,475 |
| Hecla Ltd Lucky Friday Mine Unit | Mullan | ID | 2122 | 7 | 0 | 0 | 0 | 0 | 247 | 101 | 6,261 | 0 | 0 | 0 | 7,277,638 | 5,359,093 | 12,643,340 | 12,643,340 |
| Progress Energy Inc Florida Power Crystal River Energy Complex | Crystal River | FL | 2211 | 22 | 0 | 0 | 281,836 | 281,836 | 144 | 11,826,940 | 9,110 | 0 | 0 | 0 | 1,492 | 0 | 11,837,686 | 12,119,522 |
| USS Gary Works | Gary | IN | 331 | 48 | 0 | 0 | 10,099,818 | 10,099,818 | 416,733 | 291,783 | 1,069,097 | 0 | 0 | 0 | 0 | 0 | 1,777,614 | 11,877,432 |
| Pend Oreille | Metaline Falls | WA | 2122 | 9 | 0 | 0 | 0 | 0 | 3,307 | 2,034 | 40,223 | 0 | 0 | 0 | 11,909,803 | 62,116 | 12,017,483 | 12,017,483 |
| Ipsco Steel (Alabama) Inc. | Axis | AL | 331 | 10 | 0 | 0 | 0 | 0 | 0 | 10,358 | 76 | 0 | 0 | 0 | 0 | 0 | 10,434 | 10,434 |
| Doe Run Co Herculeaneum Smelter | Herculeaneum | MO | 331 | 10 | 0 | 0 | 0 | 0 | 15,114 | 50,298 | 449 | 0 | 0 | 0 | 11,939,187 | 12,005,048 | 12,005,048 | 12,005,048 |
| U.S. TVA Cumberland Fossil Plant | Cumberland City | TN | 2211 | 24 | 0 | 0 | 778,483 | 778,483 | 3,954 | 10,169,685 | 160,610 | 0 | 0 | 0 | 507,816 | 0 | 10,842,065 | 11,620,548 |
| W. H. Sammis Plant | Stratton | OH | 2211 | 21 | 0 | 0 | 0 | 0 | 22,350 | 9,017,374 | 10,352 | 0 | 0 | 0 | 0 | 0 | 9,050,075 | 9,050,075 |
| Alumitech of West Virginia | Friendly | WV | 331 | 6 | 0 | 0 | 0 | 0 | 0 | 16,341 | 0 | 0 | 0 | 0 | 0 | 0 | 16,341 | 16,341 |
| Colstrip Steam Electric Station | Colstrip | MT | 2211 | 23 | 0 | 0 | 10,663,860 | 10,663,860 | 207 | 271,196 | 0 | 0 | 0 | 0 | 0 | 0 | 271,403 | 10,935,263 |
| Phelps Dodge Tyrone Inc. | Tyrone | NM | 2122 | 5 | 0 | 0 | 0 | 0 | 16,275 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,915,508 | 10,931,783 |
| Robinson Nevada Mining Co | Ruth | NV | 2122 | 8 | 0 | 0 | 25 | 25 | 35 | 0 | 13 | 0 | 0 | 0 | 1,095,000 | 9,832,625 | 10,927,673 | 10,927,698 |
| Tronox LLC | Hamilton | MS | 325 | 15 | 0 | 0 | 0 | 0 | 39,839 | 124,149 | 56,754 | 0 | 0 | 31,340 | 10,477,251 | 0 | 10,729,333 | 10,729,333 |
| Nucor Steel Nebraska | Norfolk | NE | 331 | 8 | 0 | 0 | 0 | 0 | 27,282 | 2,182 | 1,536 | 0 | 0 | 0 | 0 | 0 | 31,000 | 31,000 |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface Impoundments, 2006

| Facility | Off-site Disposal or Other Releases | | | | | | | | | | | | | | | | | | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds |
|--|--|----------------------------------|------------------------|-----------------|---|--|--|--|-------------------------|---|-----------------------------------|-----------------------|----------------------------|----------------------------------|---|----------------|-----------------|------------|--|--|
| | Off-site Disposal to Class I Underground Injection | | | | Other Off-site Disposal or Other Releases | | | | | | | | | | | | | | | |
| | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | Other Landfills Pounds | Subtotal Pounds | Storage Only Pounds | Solidification/ Stabilization/ (Metals and Metal Category Compounds Only) Pounds | Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds | Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds | Class II-V Wells Pounds | RCRA Subtitle C Surface Impoundments Pounds | Other Surface Impoundments Pounds | Land Treatment Pounds | Other Land Disposal Pounds | Other Off-site Management Pounds | Transfers to Waste Broker for Disposal Pounds | Unknown Pounds | Subtotal Pounds | | | |
| Red Dog Operations | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 24 | 24 | 615,316,788 |
| Kennecott Utah Copper Mine Concentrators & Power Plant | 0 | 0 | 0 | 0 | 0 | 251 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 251 | 251 | 102,523,952 |
| Phelps Dodge Miami Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,230 | 0 | 0 | 0 | 0 | 1,274,773 | 0 | 721 | 0 | 1,281,724 | 1,281,724 | 59,564,326 | |
| Newmont Mining Corp Twin Creeks Mine | 0 | 4,223 | 0 | 4,223 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,223 | 4,223 | 56,915,124 |
| Barrick Goldstrike Mines Inc | 0 | 15 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,477 | 0 | 0 | 0 | 0 | 1,477 | 1,477 | 48,645,468 | |
| Kennecott Greens Creek Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44,450,428 |
| Nucor Steel | 0 | 0 | 33,169,498 | 33,169,498 | 0 | 362,145 | 33,459 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,623 | 0 | 417,227 | 33,586,725 | 33,604,153 | |
| Newmont Mining Corp - Carlin South Area | 0 | 4,311 | 0 | 4,311 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,285 | 0 | 12,285 | 16,596 | 28,450,440 | |
| AK Steel Corp. (Rockport Works) | 0 | 0 | 1,025,408 | 1,025,408 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,030 | 1,027,438 | 2,030 | 27,374,391 | |
| Buick Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26,939,402 |
| Mittal Steel USA Inc Indiana Harbor East | 0 | 1,208 | 9,094,861 | 9,096,069 | 0 | 16,139,440 | 439 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,139,879 | 25,235,947 | 25,426,682 | |
| Newmont Mining Corp Lone Tree Mine | 0 | 434 | 0 | 434 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 434 | 434 | 25,056,495 |
| Zimex Clarksville Inc | 0 | 0 | 0 | 0 | 0 | 13,098 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,098 | 13,098 | 13,098 | |
| Bowen Steam Electric Generating Plant | 0 | 0 | 4,464 | 4,464 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 20 | 4,484 | 22,131,766 | |
| American Electric Power Amos Plant | 0 | 0 | 1,912,944 | 1,912,944 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,912,944 | 21,994,735 | |
| Montana Resources LLP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,449,903 |
| Horsehead Corp Monaca Smelter | 0 | 0 | 18,370,579 | 18,370,579 | 0 | 35,838 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,838 | 18,406,417 | 19,067,055 | |
| Newmont Mining Corp Copper Canyon Facility | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,820,403 |
| Fletcher Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,810,178 |
| Kennecott Utah Copper Smelter & Refinery | 0 | 512 | 0 | 512 | 0 | 529,796 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 529,796 | 530,308 | 17,656,360 | |
| Reliant Energy Keystone Power Plant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,091,934 |
| Duke Energy Corp Belews Creek Steam Station | 0 | 0 | 25 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 15,329,295 | |
| Detroit Edison Monroe Power Plant | 0 | 0 | 13 | 7 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 70,452 | 0 | 0 | 0 | 70,452 | 70,472 | 15,253,716 | |
| Asarco LLC Ray Complex/ Hayden Smelter & Concentrator | 0 | 13,687 | 0 | 13,687 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 13,697 | 14,909,715 | |
| Duke Energy Corp Gibson Generating Station | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 2 | 14,755,411 | |
| Brushy Creek Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,729,441 |
| Dupont Johnsonville Plant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,242,462 |
| Georgia Power Wansley Steam Electric Generating Plant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,148,793 |
| Carolina Power & Light Co. - Roxboro Steam Electric Plant | 0 | 3 | 29 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58 | 0 | 9 | 67 | 99 | 14,054,612 | |
| Branch Steam Electric Generating Plant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,801,335 |
| American Electric Power Kammer/ Mitchell Plants | 0 | 0 | 6,149 | 6,149 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,149 | 13,789,640 | |
| U.S. Army Radford Army Ammunition Plant | 0 | 382 | 0 | 382 | 0 | 4,746 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 16,972 | 21,742 | 22,123 | 13,750,625 | |
| J.M. Stuart Station | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,453,859 |
| Marshall Steam Station | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 47 | 47 | 13,299,147 | |
| American Electric Power Cardinal Plant | 0 | 0 | 5,217 | 5,217 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,217 | 13,285,669 | |
| U.S. TVA Johnsonville Fossil Plant | 0 | 12 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,401,255 | 0 | 0 | 3,401,256 | 3,401,267 | 12,776,742 | | |
| Hecla Ltd Lucky Friday Mine Unit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,643,340 |
| Progress Energy Inc Florida Power Crystal River Energy Complex | 0 | 0 | 10 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 20 | 30 | 12,119,552 | |
| USS Gary Works | 534 | 538,501 | 4,105 | 543,140 | 0 | 165,471 | 190 | 0 | 0 | 0 | 0 | 0 | 0 | 9,171 | 0 | 174,832 | 717,972 | 12,595,404 | | |
| Pend Oreille | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,410 | 0 | 1,410 | 1,410 | 12,018,893 | | |
| Ipsco Steel (Alabama) Inc. | 0 | 0 | 380,255 | 380,255 | 0 | 11,624,406 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,624,406 | 12,004,661 | 12,015,096 | | |
| Doe Run Co Herculeaneum Smelter | 0 | 0 | 0 | 0 | 0 | 553 | 0 | 1,230 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,783 | 1,783 | 12,006,831 | | |
| U.S. TVA Cumberland Fossil Plant | 0 | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,485 | 0 | 0 | 5,485 | 5,491 | 11,626,039 | | |
| W. H. Sammis Plant | 0 | 0 | 2,492,696 | 2,492,696 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,492,696 | 11,542,771 | | |
| Alumitech of West Virginia | 0 | 0 | 11,036,450 | 11,036,450 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,036,450 | 11,052,791 | | |
| Colstrip Steam Electric Station | 0 | 477 | 4 | 481 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 114,210 | 0 | 114,215 | 114,696 | 11,049,959 | | |
| Phelps Dodge Tyrone Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,931,783 | |
| Robinson Nevada Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,927,698 | |
| Tronox LLC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,729,333 |
| Nucor Steel Nebraska | 0 | 0 | 5,260 | 5,260 | 0 | 10,561,556 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 10,561,582 | 10,566,842 | 10,597,842 | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the When Using TRI Data document at www.epa.gov/tri/tridata. Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4 Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Off-Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6- or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.0ther Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface Impoundments, 2006

| Facility | Total Disposal or Other Releases not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and rcra Subtitle C Surface Impoundments Pounds |
|--|---|
| Red Dog Operations | 615,316,788 |
| Kennecott Utah Copper Mine Concentrators & Power Plant | 102,523,952 |
| Phelps Dodge Miami Inc | 59,564,326 |
| Newmont Mining Corp Twin Creeks Mine | 56,910,901 |
| Barrick Goldstrike Mines Inc | 48,645,453 |
| Kennecott Greens Creek Mining Co | 44,450,428 |
| Nucor Steel | 33,604,153 |
| Newmont Mining Corp - Carlin South Area | 28,446,129 |
| AK Steel Corp. (Rockport Works) | 27,374,391 |
| Buick Mine/Mill | 26,939,402 |
| Mittal Steel USA Inc Indiana Harbor East | 25,425,475 |
| Newmont Mining Corp Lone Tree Mine | 25,056,061 |
| Znifex Clarksville Inc | 24,640,342 |
| Bowen Steam Electric Generating Plant | 22,131,766 |
| American Electric Power Amos Plant | 21,984,735 |
| Montana Resources LLP | 21,449,903 |
| Horsehead Corp Monaca Smelter | 19,067,055 |
| Newmont Mining Corp Copper Canyon Facility | 17,820,403 |
| Fletcher Mine/Mill | 17,810,178 |
| Kennecott Utah Copper Smelter & Refinery | 17,655,848 |
| Reliant Energy Keystone Power Plant | 17,091,934 |
| Duke Energy Corp Belews Creek Steam Station | 15,329,295 |
| Detroit Edison Monroe Power Plant | 15,253,703 |
| Asarco LLC Ray Complex/ Hayden Smelter & Concentrator | 14,896,028 |
| Duke Energy Corp Gibson Generating Station | 14,755,411 |
| Brushy Creek Mine/Mill | 14,729,441 |
| Dupont Johnsonville Plant | 14,242,462 |
| Georgia Power Wansley Steam Electric Generating Plant | 14,148,793 |
| Carolina Power & Light Co. - Roxboro Steam Electric Plant | 14,054,609 |
| Branch Steam Electric Generating Plant | 13,801,335 |
| American Electric Power Kammer / Mitchell Plants | 13,789,640 |
| U.S. Army Radford Army Ammunition Plant | 13,750,243 |
| J.M Stuart Station | 13,353,859 |
| Marshall Steam Station | 13,299,147 |
| American Electric Power Cardinal Plant | 13,285,669 |
| U.S. TVA Johnsonville Fossil Plant | 12,776,730 |
| Hecla Ltd Lucky Friday Mine Unit | 12,643,340 |
| Progress Energy Inc Florida Power Crystal River Energy Complex | 12,119,552 |
| USS Gary Works | 12,056,369 |
| Pend Oreille | 12,018,893 |
| Ipsco Steel (Alabama) Inc. | 12,015,096 |
| Doe Run Co Herculaneum Smelter | 12,006,831 |
| U.S. TVA Cumberland Fossil Plant | 11,626,033 |
| W. H. Sammis Plant | 11,542,771 |
| Alumitech of West Virginia | 11,052,791 |
| Colstrip Steam Electric Station | 11,049,482 |
| Phelps Dodge Tyrone Inc. | 10,931,783 |
| Robinson Nevada Mining Co | 10,927,698 |
| Tronox LLC | 10,697,993 |
| Nucor Steel Nebraska | 10,597,842 |

Note: This information does not indicate whether (or to what degree) the Toxics Release

When Using TRI Data document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection, Land Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Oil, M72), Storage or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal treatment (M73), Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6

TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006: Carcinogens

| SIC Code Industry | On-site Disposal or Other Releases | | | | | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds |
|-----------------------------------|---|----------------------------------|----------------------|--------------------------------|--|-------------------------------|-----------------------------------|---------------------------------|-------------------------|-----------------------|-----------------------------|-----------------------------------|--------------------|----------------------------|-------------------|--------------------|---|--|--|
| | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | | | |
| | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | RCRA Subtitle C | | | | Subtotal Pounds | | | | | | |
| | | Class I Wells Pounds | Class I Wells Pounds | | | | | | Class II-V Wells Pounds | Land Treatment Pounds | Surface Impoundments Pounds | Other Surface Impoundments Pounds | | Other Land Disposal Pounds | | | | | |
| 2121 Coal Mining | 0 | 0 | 859,860 | 859,860 | 116 | 437 | 1,338 | 6 | 643,113 | 0 | 306,804 | 120,271 | 1,072,085 | 1,931,945 | 6,008 | 1,937,953 | | | |
| 2122 Metal Mining | 0 | 0 | 721,885 | 721,885 | 94,337 | 8,108 | 178,893 | 7,800,440 | 827 | 261,864 | 256,828,861 | 227,880,363 | 493,053,694 | 493,775,579 | 588,446 | 494,364,025 | | | |
| 2211 Electric Utilities | 0 | 11,162 | 14,641,725 | 14,652,887 | 215,022 | 840,045 | 322,659 | 4 | 395,751 | 100,000 | 17,130,386 | 1,674,882 | 20,678,749 | 35,331,636 | 6,896,709 | 42,228,345 | | | |
| 311/312 Food/Beverages/Tobacco | 1,020 | 0 | 0 | 1,020 | 202,357 | 2,625,791 | 2,449 | 0 | 165,366 | 0 | 1,345 | 2,600 | 2,999,909 | 3,000,929 | 538,097 | 3,539,026 | | | |
| 313/314 Textiles | 0 | 0 | 0 | 0 | 54,609 | 289,330 | 5,159 | 0 | 0 | 0 | 1,255 | 0 | 350,353 | 350,353 | 66,735 | 417,088 | | | |
| 315 Apparel | 0 | 0 | 0 | 0 | 41,721 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 41,741 | 41,741 | 14,098 | 55,839 | | | |
| 316 Leather | 300 | 0 | 0 | 300 | 211 | 52 | 5 | 0 | 0 | 0 | 0 | 0 | 268 | 268 | 639,291 | 639,859 | | | |
| 321 Wood Products | 0 | 1,702 | 20,775 | 22,477 | 347,424 | 4,727,062 | 6,846 | 0 | 3,242 | 0 | 2,122 | 461 | 5,087,158 | 5,109,634 | 441,948 | 5,551,582 | | | |
| 322 Paper | 0 | 0 | 436,360 | 436,360 | 1,908,575 | 8,607,017 | 750,371 | 0 | 15,958 | 0 | 135,092 | 4,484 | 11,421,497 | 11,857,857 | 224,706 | 12,082,563 | | | |
| 323/51 Printing and Publishing | 0 | 1,000 | 0 | 1,000 | 44,774 | 16,580 | 0 | 0 | 0 | 0 | 0 | 6 | 61,360 | 62,360 | 14,399 | 76,759 | | | |
| 324 Petroleum | 279,296 | 294 | 18,661 | 298,251 | 1,775,067 | 1,840,336 | 39,776 | 756 | 6,825 | 22 | 19,925 | 21,116 | 3,703,823 | 4,002,073 | 2,417,146 | 6,419,219 | | | |
| 325 Chemicals | 32,492,576 | 46,576 | 4,018,044 | 36,557,196 | 8,048,737 | 13,210,457 | 309,441 | 2 | 7,856 | 31,347 | 2,130,313 | 1,057,377 | 24,795,530 | 61,352,727 | 11,123,958 | 72,476,684 | | | |
| 326 Plastics and Rubber | 0 | 1,143 | 37,445 | 38,588 | 5,442,187 | 20,116,639 | 1,327 | 0 | 0 | 0 | 9 | 500 | 25,560,661 | 25,599,249 | 1,835,708 | 27,434,957 | | | |
| 327 Stone/Clay/Glass | 3,255 | 32 | 142,125 | 145,412 | 489,535 | 1,810,273 | 1,519 | 0 | 52 | 0 | 44,785 | 122,177 | 2,468,341 | 2,613,754 | 3,362,784 | 5,976,537 | | | |
| 32731 Cement | 0 | 168,664 | 466,295 | 634,959 | 14,305 | 641,268 | 1,603 | 0 | 0 | 0 | 30,850 | 5,873 | 693,898 | 1,328,857 | 15,443 | 1,344,300 | | | |
| 331 Primary Metals | 165,268 | 313,568 | 5,144,159 | 5,622,995 | 1,355,387 | 2,602,328 | 87,774 | 0 | 2,841 | 0 | 7,683,088 | 5,338,190 | 17,069,609 | 22,692,603 | 28,334,366 | 51,026,970 | | | |
| 332 Fabricated Metals | 0 | 5 | 18,496 | 18,501 | 1,480,676 | 2,118,881 | 8,850 | 0 | 3,990 | 145 | 89,838 | 3,702,393 | 3,720,894 | 4,444,653 | 8,165,547 | | | | |
| 333 Machinery | 0 | 667 | 6,197 | 6,864 | 229,716 | 610,753 | 2,290 | 0 | 0 | 0 | 6,435 | 849,194 | 856,058 | 896,167 | 1,752,225 | | | | |
| 334 Computers/Electronic Products | 0 | 23 | 16 | 40 | 31,357 | 219,982 | 524 | 0 | 0 | 0 | 919 | 252,782 | 252,822 | 623,184 | 876,006 | | | | |
| 335 Electrical Equipment | 0 | 667 | 4,649 | 5,316 | 252,056 | 326,711 | 2,510 | 0 | 0 | 0 | 10,084 | 13,119 | 604,480 | 609,797 | 2,068,746 | 2,678,543 | | | |
| 336 Transportation Equipment | 0 | 0 | 81,886 | 81,886 | 4,138,296 | 14,489,549 | 5,977 | 0 | 0 | 0 | 6 | 5,705 | 18,639,533 | 18,721,419 | 1,824,900 | 20,546,319 | | | |
| 337 Furniture | 0 | 0 | 0 | 0 | 142,207 | 695,209 | 5 | 0 | 555 | 0 | 0 | 426 | 838,403 | 838,403 | 38,472 | 876,875 | | | |
| 339 Miscellaneous Manufacturing | 0 | 1,152 | 5 | 1,157 | 248,820 | 1,215,318 | 875 | 0 | 0 | 0 | 0 | 0 | 1,465,012 | 1,466,169 | 86,667 | 1,552,836 | | | |
| 4246 Chemical Wholesalers | 0 | 0 | 0 | 0 | 32,591 | 95,974 | 10 | 0 | 0 | 0 | 0 | 250 | 128,825 | 128,825 | 31,568 | 160,393 | | | |
| 4247 Petroleum Bulk Terminals | 0 | 15 | 0 | 15 | 134,588 | 202,783 | 1,621 | 0 | 0 | 0 | 8 | 28,898 | 367,912 | 49,279 | 417,191 | | | | |
| 562 Hazardous Waste | 3,055,580 | 31,622,092 | 5,382,027 | 40,059,699 | 94,379 | 157,145 | 11,785 | 0 | 1 | 39 | 599,140 | 160,317 | 1,022,806 | 41,082,505 | 9,922,223 | 51,004,728 | | | |
| No TRI NAICS Code | 0 | 35,663 | 903,535 | 939,198 | 123,399 | 409,111 | 3,060 | 0 | 5 | 0 | 32,670 | 4,038,233 | 4,606,477 | 5,545,675 | 363,555 | 5,909,230 | | | |
| Total | 35,997,294 | 32,204,426 | 32,904,145 | 101,105,865 | 26,942,448 | 77,877,158 | 1,746,666 | 7,801,209 | 1,246,382 | 393,417 | 284,956,758 | 240,572,440 | 641,536,477 | 742,642,342 | 76,869,258 | 819,511,600 | | | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

TRI On-site and Off-site Disposal or Other Releases, by State, 2006: Carcinogens

| State | On-site Disposal or Other Releases | | | | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds |
|----------------------|---|-------------------------------------|-----------------------------------|--------------------|----------------------------------|--|------------------------------------|----------------------------|--------------------------|--------------------------------|--------------------------------------|-------------------------------|--------------------|--------------------|-------------------|--|---|---|
| | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | |
| | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | Class II-V Wells Pounds | Land Treatment Pounds | RCRA Subtitle C | | | Subtotal Pounds | | | | | |
| | | | | | | | | | | Surface Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | | | | | | |
| Alabama | 0 | 4,041,492 | 2,765,819 | 6,807,311 | 1,232,640 | 2,826,854 | 167,000 | 0 | 2,178 | 0 | 1,735,016 | 69,877 | 6,033,565 | 12,840,877 | 1,729,274 | 14,570,151 | | |
| Alaska | 0 | 0 | 2,172 | 2,172 | 24,223 | 19,654 | 303 | 7,791,696 | 0 | 0 | 100,808,289 | 137,040,877 | 245,685,042 | 245,687,214 | 6,134 | 245,693,348 | | |
| American Samoa | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | | |
| Arizona | 0 | 0 | 334,440 | 334,440 | 139,217 | 581,581 | 161,538 | 0 | 0 | 0 | 6,938,144 | 13,429,615 | 21,250,094 | 21,584,535 | 508,889 | 22,093,423 | | |
| Arkansas | 65,459 | 2,491 | 163,812 | 231,762 | 648,472 | 1,483,991 | 74,456 | 1 | 9,232 | 0 | 480,331 | 3,465 | 2,699,948 | 2,931,710 | 1,449,361 | 4,381,071 | | |
| California | 0 | 4,712,137 | 32,248 | 4,744,384 | 625,840 | 2,159,382 | 23,632 | 753 | 862 | 40 | 371 | 552,709 | 3,363,588 | 8,107,972 | 2,802,510 | 10,910,483 | | |
| Colorado | 0 | 191 | 151,072 | 151,264 | 114,244 | 57,336 | 83 | 0 | 0 | 0 | 2,704,434 | 3,332,225 | 6,208,322 | 6,359,586 | 139,488 | 6,499,074 | | |
| Connecticut | 0 | 0 | 595 | 595 | 251,199 | 405,292 | 3,362 | 0 | 0 | 0 | 1 | 1,310 | 661,164 | 661,164 | 679,705 | 1,341,464 | | |
| Delaware | 0 | 0 | 195,304 | 195,304 | 44,928 | 133,829 | 6,770 | 0 | 0 | 0 | 4,562 | 0 | 190,089 | 385,393 | 337,113 | 722,505 | | |
| District of Columbia | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1,023 | 1,025 | | |
| Florida | 211,076 | 380 | 1,873,331 | 2,084,786 | 1,535,776 | 4,915,017 | 50,115 | 0 | 159,298 | 0 | 3,398,819 | 63,206 | 10,122,231 | 12,207,017 | 546,040 | 12,753,057 | | |
| Georgia | 0 | 0 | 401,582 | 401,582 | 1,022,893 | 4,743,895 | 84,351 | 0 | 348 | 0 | 1,968,582 | 391,744 | 8,211,813 | 8,613,395 | 230,759 | 8,844,154 | | |
| Guam | 0 | 0 | 0 | 0 | 5,234 | 1,909 | 1 | 0 | 0 | 0 | 16 | 7 | 7,167 | 7,167 | 1,271 | 8,437 | | |
| Hawaii | 0 | 0 | 0 | 0 | 9,096 | 84,081 | 412 | 4 | 0 | 0 | 84,335 | 177,926 | 177,926 | 24,647 | 202,574 | 202,574 | | |
| Idaho | 0 | 4,514,518 | 113,992 | 4,628,510 | 52,588 | 258,139 | 19,722 | 0 | 35 | 261,864 | 1,065,624 | 3,153,752 | 4,811,724 | 9,440,233 | 286,194 | 9,726,427 | | |
| Illinois | 1,267 | 1,236,320 | 429,647 | 1,667,234 | 1,024,485 | 2,353,835 | 19,600 | 0 | 1,036 | 0 | 559,391 | 77,680 | 4,036,026 | 5,703,260 | 3,990,369 | 9,693,629 | | |
| Indiana | 49,725 | 110,969 | 2,100,942 | 2,261,637 | 1,777,725 | 5,837,571 | 32,870 | 0 | 335,594 | 0 | 2,603,340 | 188,240 | 10,775,349 | 13,036,986 | 11,742,871 | 24,779,857 | | |
| Iowa | 0 | 32 | 45,911 | 45,943 | 169,543 | 2,000,304 | 9,262 | 0 | 0 | 0 | 37,955 | 1,132 | 2,218,196 | 2,264,139 | 1,344,203 | 3,608,342 | | |
| Kansas | 98,549 | 0 | 114,555 | 213,104 | 654,966 | 1,208,548 | 732 | 0 | 3,152 | 0 | 136,316 | 62,307 | 2,066,021 | 2,279,125 | 653,697 | 2,932,822 | | |
| Kentucky | 3,260 | 0 | 1,155,097 | 1,158,357 | 988,749 | 1,352,289 | 48,561 | 0 | 28,342 | 0 | 1,722,008 | 213,313 | 4,353,262 | 5,511,619 | 1,361,711 | 6,873,331 | | |
| Louisiana | 12,692,387 | 1,412,234 | 2,508,095 | 16,612,716 | 1,246,484 | 3,101,853 | 105,047 | 1,752 | 6 | 413,349 | 47,925 | 4,916,416 | 21,529,132 | 1,708,729 | 23,237,860 | 23,237,860 | | |
| Maine | 0 | 0 | 5,013 | 5,013 | 142,840 | 454,175 | 37,006 | 0 | 0 | 0 | 0 | 1,346 | 635,366 | 640,379 | 133,029 | 773,408 | | |
| Maryland | 0 | 0 | 153,379 | 153,379 | 71,183 | 593,563 | 2,989 | 6 | 71,626 | 0 | 1,662 | 747,695 | 6,665 | 901,074 | 524,823 | 1,425,896 | | |
| Massachusetts | 0 | 0 | 3,842 | 3,842 | 42,269 | 233,887 | 7,628 | 0 | 0 | 0 | 82,230 | 2,467 | 368,481 | 372,323 | 577,995 | 950,318 | | |
| Michigan | 46,000 | 537,583 | 238,001 | 821,584 | 725,180 | 2,512,060 | 15,970 | 0 | 0 | 0 | 409,243 | 13,513 | 3,675,966 | 4,497,550 | 2,605,771 | 7,103,321 | | |
| Minnesota | 0 | 5 | 101,436 | 101,441 | 630,950 | 1,403,018 | 1,992 | 0 | 3,277 | 0 | 161,213 | 1,662 | 2,202,112 | 2,303,553 | 602,702 | 2,906,254 | | |
| Mississippi | 1,142,500 | 0 | 170,816 | 1,313,316 | 256,626 | 1,374,730 | 12,590 | 0 | 0 | 31,340 | 895,147 | 138,030 | 2,708,463 | 4,021,779 | 860,522 | 4,882,301 | | |
| Missouri | 0 | 83,855 | 141,176 | 225,031 | 574,071 | 1,180,003 | 11,728 | 0 | 17 | 125 | 22,454,730 | 14,196,623 | 38,417,297 | 38,642,329 | 2,263,072 | 40,905,401 | | |
| Montana | 0 | 739 | 284,791 | 285,530 | 44,129 | 661,541 | 2,094 | 8,741 | 683 | 0 | 1,348,049 | 8,162,306 | 10,227,543 | 10,513,073 | 387,238 | 10,900,311 | | |
| Nebraska | 0 | 0 | 199,256 | 199,256 | 11,957 | 562,012 | 1,047 | 0 | 11 | 0 | 499 | 575,526 | 774,781 | 1,161,201 | 1,935,983 | 1,935,983 | | |
| Nevada | 0 | 3,572,599 | 269,424 | 3,842,023 | 27,450 | 36,978 | 4,244 | 3 | 0 | 0 | 110,992,364 | 42,376,539 | 153,437,579 | 157,279,602 | 181,924 | 157,461,526 | | |
| New Hampshire | 0 | 0 | 0 | 0 | 27,418 | 56,202 | 1,574 | 0 | 0 | 0 | 3,620 | 0 | 88,814 | 88,814 | 15,686 | 104,500 | | |
| New Jersey | 0 | 9,533 | 8,156 | 17,689 | 121,189 | 379,898 | 49,653 | 0 | 0 | 0 | 10,022 | 143,306 | 704,068 | 721,757 | 658,531 | 1,380,288 | | |
| New Mexico | 126 | 0 | 529,280 | 529,406 | 28,457 | 51,521 | 537 | 0 | 97 | 0 | 86,852 | 12,158,343 | 12,855,214 | 64,090 | 12,919,304 | 12,919,304 | | |
| New York | 0 | 1,151,710 | 266,818 | 1,418,528 | 193,098 | 673,620 | 37,741 | 0 | 20 | 0 | 91,825 | 55,617 | 1,051,920 | 2,470,448 | 749,051 | 3,219,498 | | |
| North Carolina | 0 | 711 | 149,764 | 150,475 | 723,889 | 2,389,635 | 156,450 | 0 | 1,035 | 0 | 1,689,418 | 1,318,669 | 6,279,095 | 6,429,571 | 1,127,774 | 7,557,345 | | |
| North Dakota | 0 | 0 | 96,922 | 96,922 | 69,159 | 367,500 | 577 | 4 | 2 | 0 | 354,135 | 33,414 | 824,791 | 921,713 | 497,905 | 1,419,617 | | |
| Northern Marianas | 0 | 0 | 0 | 0 | 11 | 500 | 0 | 0 | 0 | 0 | 1 | 5 | 518 | 518 | 10 | 528 | | |
| Ohio | 4,218,486 | 3,287,393 | 1,311,770 | 8,817,649 | 1,321,293 | 2,474,727 | 57,931 | 0 | 226,299 | 100,000 | 2,225,726 | 11,671 | 6,417,646 | 15,235,295 | 10,197,645 | 25,432,940 | | |
| Oklahoma | 12,053 | 1,507,528 | 73,310 | 1,592,890 | 345,960 | 806,321 | 9,444 | 0 | 1,846 | 0 | 10,589 | 78,064 | 1,252,224 | 2,845,114 | 661,471 | 3,506,585 | | |
| Oregon | 0 | 669,889 | 4,560,773 | 5,230,662 | 617,173 | 2,035,256 | 33,951 | 0 | 753 | 20 | 62 | 27 | 2,687,241 | 7,917,903 | 148,915 | 8,066,819 | | |
| Pennsylvania | 0 | 5 | 1,137,048 | 1,137,053 | 1,033,774 | 2,390,430 | 29,044 | 0 | 905 | 0 | 609,652 | 1,261,800 | 5,325,604 | 6,462,657 | 8,513,721 | 14,976,378 | | |
| Puerto Rico | 0 | 15 | 13,010 | 13,025 | 279,684 | 295,658 | 1,809 | 0 | 0 | 0 | 1 | 577,151 | 590,176 | 522,163 | 1,112,339 | 1,112,339 | | |
| Rhode Island | 0 | 0 | 0 | 0 | 19,496 | 84,249 | 39 | 0 | 0 | 0 | 0 | 0 | 103,784 | 103,784 | 17,377 | 121,161 | | |
| South Carolina | 0 | 402 | 198,774 | 199,175 | 2,100,635 | 3,600,283 | 134,998 | 0 | 17 | 0 | 453,505 | 255,266 | 6,544,704 | 6,743,880 | 1,851,813 | 8,595,693 | | |
| South Dakota | 0 | 0 | 577,772 | 577,772 | 11,465 | 199,450 | 679 | 0 | 1 | 0 | 272 | 211,866 | 789,638 | 12,381 | 802,019 | 802,019 | | |
| Tennessee | 0 | 3,619 | 2,800,725 | 2,804,344 | 1,027,032 | 5,348,268 | 113,702 | 0 | 1 | 0 | 5,662,170 | 150,492 | 12,301,665 | 15,106,009 | 2,352,210 | 17,458,219 | | |
| Texas | 17,456,406 | 1,463,548 | 1,805,421 | 20,725,375 | 3,434,234 | 8,046,541 | 79,679 | 1 | 106,475 | 23 | 662,011 | 195,448 | 12,524,413 | 33,249,787 | 5,666,233 | 38,916,021 | | |
| Utah | 0 | 3,849,107 | 1,548,718 | 5,397,825 | 75,819 | 143,429 | 5,650 | 0 | 926 | 0 | 7,267,615 | 766,450 | 8,259,889 | 13,657,714 | 863,628 | 14,521,342 | | |
| Vermont | 0 | 0 | 0 | 0 | 13,102 | 2,632 | 7 | 0 | 0 | 0 | 0 | 0 | 15,741 | 15,741 | 245,448 | 261,189 | | |
| Virgin Islands | 0 | 0 | 0 | 0 | 14,517 | 28,107 | 8 | 0 | 324 | 0 | 3,810 | 46,766 | 46,766 | 16,387 | 63,153 | 63,153 | | |
| Virginia | 0 | 0 | 600,838 | 600,838 | 178,665 | 1,625,716 | 15,974 | 0 | 4,000 | 0 | 266,351 | 188,108 | 2,278,815 | 2,879,653 | 546,407 | 3,426,060 | | |
| Washington | 0 | 35,300 | 901,063 | 936,363 | 476,141 | 1,514,323 | 72,146 | 0 | 83 | 0 | 3,958,298 | 217,412 | 6,238,401 | 7,174,764 | 334,749 | 7,509,513 | | |
| West Virginia | 0 | 122 | 2,006,639 | 2,006,761 | 261,343 | 728,546 | 26,309 | 0 | 285,128 | 0 | 598,217 | 53,016 | 1,952,559 | 3,959,320 | 1,354,427 | 5,313,747 | | |
| Wisconsin | 0 | 0 | 40,463 | 40,463 | 424,400 | 1,986,499 | 13,465 | 0 | 0 | 0 | 244 | 66,849 | 2,491,457 | 2,531,920 | 1,570,153 | 4,102,073 | | |
| Wyoming | 0 | 0 | 321,134 | 321,134 | 49,534 | 110,517 | 196 | 0 | 1,028 | 0 | 85,259 | 1,023 | 247,556 | 568,690 | 38,820 | 607,510 | | |
| Total | 35,997,294 | 32,204,426 | 32,904,145 | 101,105,865 | 26,942,448 | 77,877,158 | 1,746,666 | 7,801,209 | 1,246,382 | 393,417 | 284,956,758 | 240,572,440 | 641,536,477 | 742,642,342 | 76,869,258 | 819,511,600 | | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, 2006: Carcinogens

| Facility | City | State | NAICS Code | Total Forms Number | On-site Disposal or Other Releases | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds | | |
|---|-----------------|-------|------------|--------------------|---|----------------------------------|--------------------------------|-----------------|--|-----------------------------------|---------------------------------|-------------------------|-----------------------|-------------------------------------|-----------------------------------|----------------------------|---|-----------------|-----------|
| | | | | | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | |
| | | | | | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | Class II-V Wells Pounds | Land Treatment Pounds | RCRA Subtitle C Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | | Subtotal Pounds | |
| Red Dog Operations | Kotzebue | AK | 2122 | 15 | 0 | 0 | 0 | 0 | 7,909 | 148 | 81 | 0 | 0 | 0 | 100,008,754 | 123,490,256 | 223,507,148 | 223,507,148 | |
| Newmont Mining Corp Twin Creeks Mine | Golconda | NV | 2122 | 5 | 0 | 0 | 8,360 | 8,360 | 23 | 491 | 0 | 0 | 0 | 0 | 44,286,000 | 120,000 | 44,406,514 | 44,414,874 | |
| Barrick Goldstrike Mines Inc | Elko | NV | 2122 | 7 | 0 | 0 | 1,519 | 1,519 | 253 | 256 | 0 | 0 | 0 | 0 | 25,824,575 | 4,477,797 | 30,302,881 | 30,304,400 | |
| Newmont Mining Corp Lone Tree Mine | Valmy | NV | 2122 | 5 | 0 | 0 | 3,542 | 3,542 | 697 | 149 | 4,230 | 0 | 0 | 0 | 20,957,000 | 181,200 | 21,143,276 | 21,146,818 | |
| Kennebec Greens Creek Mining Co | Juneau | AK | 2122 | 3 | 0 | 0 | 0 | 0 | 172 | 489 | 135 | 7,791,696 | 0 | 0 | 9,576,993 | 17,369,485 | 17,369,485 | 17,369,485 | |
| Newmont Mining Corp Copper Canyon Facility | Battle Mountain | NV | 2122 | 4 | 0 | 0 | 2,140 | 2,140 | 372 | 1 | 0 | 0 | 0 | 0 | 5,408 | 17,000,018 | 17,005,799 | 17,007,939 | |
| Newmont Mining Corp - Carlin South Area | Carlin | NV | 2122 | 6 | 0 | 0 | 935 | 935 | 505 | 404 | 0 | 0 | 0 | 0 | 13,661,000 | 1,500,000 | 15,161,909 | 15,162,844 | |
| Buick Mine/Mill | Boss | MO | 2122 | 1 | 0 | 0 | 0 | 0 | 22,803 | 978 | 7,009 | 0 | 0 | 0 | 10,591,229 | 3,182,340 | 13,804,359 | 13,804,359 | |
| Phelps Dodge Miami Inc | Claypool | AZ | 2122 | 7 | 0 | 0 | 0 | 0 | 10,800 | 1,950 | 160,050 | 0 | 0 | 0 | 2,600 | 10,805,000 | 10,980,400 | 10,980,400 | |
| Phelps Dodge Tyrone Inc. | Tyrone | NM | 2122 | 2 | 0 | 0 | 0 | 0 | 306 | 0 | 0 | 0 | 0 | 0 | 0 | 10,914,954 | 10,915,260 | 10,915,260 | |
| Fletcher Mine/Mill | Bunker | MO | 2122 | 1 | 0 | 0 | 0 | 0 | 9,982 | 335 | 998 | 0 | 0 | 0 | 5,293,248 | 5,484,330 | 10,788,893 | 10,788,893 | |
| Robinson Nevada Mining Co | Ruth | NV | 2122 | 2 | 0 | 0 | 5 | 5 | 39 | 0 | 13 | 0 | 0 | 0 | 728,000 | 9,830,005 | 10,558,048 | 10,558,053 | |
| Monsanto Luling | Luling | LA | 325 | 6 | 9,007,010 | 0 | 0 | 9,007,010 | 1,900 | 31,000 | 2,970 | 0 | 0 | 0 | 0 | 0 | 35,870 | 9,042,880 | 9,042,880 |
| Solutia Chocolate Bayou | Alvin | TX | 325 | 9 | 7,574,194 | 0 | 0 | 7,574,194 | 2,026 | 871 | 0 | 0 | 0 | 0 | 0 | 2,897 | 7,577,091 | 7,577,091 | |
| Montana Resources LLP | Butte | MT | 2122 | 3 | 0 | 0 | 0 | 0 | 260 | 0 | 0 | 0 | 0 | 0 | 99,469 | 6,239,898 | 6,339,627 | 6,339,627 | |
| Brushy Creek Mine/Mill | Bunker | MO | 2122 | 1 | 0 | 0 | 0 | 0 | 7,419 | 0 | 828 | 0 | 0 | 0 | 4,534,804 | 1,587,558 | 6,130,609 | 6,130,609 | |
| Kennebec Utah Copper Smelter & Refinery | Magna | UT | 331 | 7 | 0 | 0 | 9,859 | 9,859 | 3,423 | 7,263 | 2,169 | 0 | 0 | 0 | 5,977,787 | 0 | 5,990,643 | 6,000,502 | |
| Ineos USA LLP Green Lake Plant | Port Lavaca | TX | 325 | 6 | 5,544,240 | 0 | 0 | 5,544,240 | 26,587 | 10,041 | 0 | 0 | 0 | 0 | 0 | 0 | 36,628 | 5,580,868 | 5,580,868 |
| Coeur Rochester Inc. | Lovelock | NV | 2122 | 3 | 0 | 0 | 5,658 | 5,658 | 444 | 5 | 0 | 0 | 0 | 0 | 2,484,643 | 3,076,363 | 5,561,455 | 5,567,113 | |
| Zinifex Clarksville Inc | Clarksville | TN | 2122 | 2 | 0 | 0 | 0 | 0 | 7 | 918 | 797 | 0 | 0 | 0 | 5,319,641 | 0 | 5,321,363 | 5,321,363 | |
| Chemical Waste Management of the Northwest Inc. | Arlington | OR | 562 | 13 | 0 | 669,889 | 4,281,019 | 4,950,908 | 38 | 31 | 0 | 0 | 0 | 20 | 0 | 0 | 88 | 4,950,996 | 4,950,996 |
| US Ecology Idaho Inc. | Grand View | ID | 562 | 10 | 0 | 4,514,518 | 0 | 4,514,518 | 85 | 746 | 0 | 0 | 0 | 0 | 0 | 0 | 801 | 4,515,319 | 4,515,319 |
| Chemical Waste Management | Emelle | AL | 562 | 11 | 0 | 4,041,492 | 0 | 4,041,492 | 278 | 1,472 | 0 | 0 | 0 | 0 | 0 | 0 | 1,750 | 4,043,242 | 4,043,242 |
| Chemical Waste Management Inc. | Kattlemen City | CA | 562 | 2 | 0 | 3,869,463 | 0 | 3,869,463 | 534 | 21 | 0 | 0 | 0 | 20 | 0 | 0 | 674 | 3,870,037 | 3,870,037 |
| Pend Oreille | Metlatine Falls | WA | 2122 | 4 | 0 | 0 | 0 | 0 | 177 | 414 | 23 | 0 | 0 | 0 | 3,774,586 | 6,380 | 3,781,579 | 3,781,579 | |
| US Ecology Nevada Inc. | Beatty | NV | 562 | 14 | 0 | 3,572,599 | 0 | 3,572,599 | 293 | 209 | 0 | 0 | 0 | 0 | 0 | 0 | 502 | 3,573,101 | 3,573,101 |
| Stanton Energy Center | Orlando | FL | 2211 | 7 | 0 | 0 | 0 | 0 | 0 | 3,584 | 0 | 0 | 0 | 0 | 3,353,488 | 0 | 3,357,072 | 3,357,072 | |
| Heritage Environmental Services LLC | Indianapolis | IN | 562 | 4 | 0 | 0 | 0 | 0 | 0 | 11 | 6 | 0 | 0 | 0 | 0 | 0 | 17 | 17 | 17 |
| EnviroSAFE Services of Ohio Inc. | Oregon | OH | 562 | 4 | 0 | 3,286,000 | 0 | 3,286,000 | 48 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 3,286,052 | 3,286,052 |
| Cripple Creek & Victor Gold Mining Co | Victor | CO | 2122 | 2 | 0 | 0 | 0 | 0 | 91 | 137 | 0 | 0 | 0 | 0 | 3,279,143 | 0 | 3,279,371 | 3,279,371 | |
| Energysolutions LLC | Clive | UT | 562 | 7 | 0 | 2,410,324 | 853,769 | 3,264,093 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,264,093 | 3,264,093 |
| Fort Knox Mine | Fairbanks | AK | 2122 | 3 | 0 | 0 | 0 | 0 | 30 | 5 | 0 | 0 | 0 | 0 | 799,531 | 2,150,545 | 2,950,110 | 2,950,110 | |
| Asarco LLC Mission Complex | Sahuarita | AZ | 2122 | 2 | 0 | 0 | 0 | 0 | 51 | 6 | 0 | 0 | 0 | 0 | 2,933,241 | 0 | 2,933,297 | 2,933,297 | |
| Climax Molybdenum Co Henderson Mill | Parshall | CO | 2122 | 2 | 0 | 0 | 0 | 0 | 14 | 6 | 0 | 0 | 0 | 0 | 2,704,000 | 5 | 2,704,024 | 2,704,024 | |
| Ineos USA LLC | Lima | OH | 325 | 11 | 2,518,242 | 0 | 0 | 2,518,242 | 5,853 | 68,110 | 0 | 0 | 0 | 0 | 0 | 0 | 73,963 | 2,592,205 | 2,592,205 |
| Cortez Gold Mines | Crescent Valley | NV | 2122 | 2 | 0 | 0 | 0 | 0 | 5 | 46 | 0 | 0 | 0 | 0 | 205,291 | 2,363,840 | 2,569,181 | 2,569,181 | |
| Doe Run Co Herculanum Smelter | Herculanum | MO | 331 | 5 | 0 | 0 | 0 | 0 | 13,546 | 44,797 | 189 | 0 | 0 | 0 | 2,396,577 | 2,455,109 | 2,455,109 | 2,455,109 | |
| Sweetwater Mine/Mill | Ellington | MO | 2122 | 1 | 0 | 0 | 0 | 0 | 4,143 | 0 | 455 | 0 | 0 | 0 | 1,858,135 | 591,804 | 2,454,537 | 2,454,537 | |
| Universal Materials Inc | Mogadore | OH | 327 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 7 | 7 | 7 |
| Sanders Lead Co Inc. | Troy | AL | 331 | 4 | 0 | 0 | 2,393,672 | 2,393,672 | 3,212 | 3,221 | 316 | 0 | 0 | 0 | 0 | 0 | 6,749 | 2,400,421 | 2,400,421 |
| Quemetco, Inc | Indianapolis | IN | 331 | 4 | 0 | 0 | 0 | 0 | 0 | 1,298 | 0 | 0 | 0 | 0 | 0 | 0 | 1,298 | 1,298 | 1,298 |
| Jerritt Canyon Mine | Elko | NV | 2122 | 4 | 0 | 0 | 0 | 0 | 13 | 81 | 0 | 3 | 0 | 0 | 2,192,118 | 1,760 | 2,193,975 | 2,193,975 | |
| Dow Chemical Co Plaquemine | Plaquemine | LA | 325 | 45 | 0 | 4 | 1,864,068 | 1,864,072 | 24,917 | 76,159 | 2,196 | 0 | 0 | 0 | 0 | 0 | 103,272 | 1,967,343 | 1,967,343 |
| Thompson Creek Mining Co | Clayton | ID | 2122 | 1 | 0 | 0 | 0 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 403,724 | 1,571,903 | 1,975,633 | 1,975,633 | |
| Kennebec Utah Copper Mine Concentrators & Power Plant | Copperton | UT | 2122 | 6 | 0 | 0 | 0 | 0 | 1,632 | 1 | 3,384 | 0 | 827 | 0 | 1,198,459 | 748,336 | 1,952,639 | 1,952,639 | |
| Golden Sunlight Mines Inc. | Whitethall | MT | 2122 | 2 | 0 | 0 | 0 | 0 | 15 | 1 | 0 | 0 | 0 | 0 | 16,800 | 1,900,000 | 1,916,816 | 1,916,816 | |
| Angus Chemical Co | Sterlington | LA | 325 | 4 | 1,816,433 | 0 | 0 | 1,816,433 | 3,043 | 32,097 | 869 | 0 | 0 | 0 | 240 | 0 | 36,249 | 1,852,682 | 1,852,682 |
| Asarco LLC Ray Complex/ Hayden Smelter & Concentrator | Hayden | AZ | 331 | 6 | 0 | 0 | 3,650 | 3,650 | 5,774 | 1,789 | 0 | 0 | 0 | 0 | 0 | 1,840,223 | 1,847,786 | 1,851,436 | 1,851,436 |
| Pogo Mine | Delta Junction | AK | 2122 | 4 | 0 | 0 | 0 | 0 | 5 | 397 | 6 | 0 | 0 | 0 | 0 | 1,790,579 | 1,790,887 | 1,790,887 | 1,790,887 |
| Vickery Environmental Inc. | Vickery | OH | 562 | 7 | 1,700,244 | 0 | 0 | 1,700,244 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,700,244 | 1,700,244 |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, 2006: Carcinogens

| Facility | Off-site Disposal or Other Releases | | | | | | | | | | | | | | | | | | Total Off-site Disposal or Other Releases | Total On-site and Off-site Disposal or Other Releases |
|---|--|-----------------|-----------|-----------|---|---|---|---|------------------|--------------------------------------|----------------------------|----------------|---------------------|---------------------------|--|---------|-----------|-----------|---|---|
| | Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other Off-site Disposal or Other Releases | | | | | | | | | | | | | | | |
| | | | | | Wastewater | | | | | | | | | | | | | | | |
| | | | | | Storage Only | Solidification/Stabilization (Metals and Metal Category Compounds Only) | Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) | Transfers to POTWs (Metals and Metal Category Compounds Only) | Class II-V Wells | RCRA Subtitle C Surface Impoundments | Other Surface Impoundments | Land Treatment | Other Land Disposal | Other Off-site Management | Transfers to Waste Broker for Disposal | Unknown | Subtotal | | | |
| Class I Wells | RCRA Subtitle C Landfills | Other Landfills | Subtotal | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | | |
| Red Dog Operations | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 24 | |
| Newmont Mining Corp Twin Creeks Mine | 0 | 3,068 | 0 | 3,068 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,068 | |
| Barrick Goldstrike Mines Inc | 0 | 14 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,477 | 0 | 0 | 0 | 0 | 1,477 | 1,491 | |
| Newmont Mining Corp Lone Tree Mine | 0 | 400 | 0 | 400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 400 | |
| Kenecott Greens Creek Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Newmont Mining Corp Copper Canyon Facility | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Newmont Mining Corp - Carlin South Area | 0 | 11 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,120 | 0 | 0 | 12,120 | 12,131 | |
| Buick Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Phelps Dodge Miami Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 0 | 0 | 171,955 | 0 | 450 | 0 | 172,460 | 172,460 | |
| Phelps Dodge Tyrone Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Fletcher Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Robinson Nevada Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Monsanto Luling | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Solutia Chocolate Bayou | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Montana Resources LLP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Brushy Creek Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Kenecott Utah Copper Smelter & Refinery | 0 | 1 | 0 | 1 | 0 | 45,578 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45,578 | 45,579 | 6,046,080 | |
| Ineos USA LLP Green Lake Plant | 0 | 0 | 0 | 0 | 0 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 75 | 5,580,943 | |
| Coeur Rochester Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zinifex Clarksville Inc | 0 | 0 | 0 | 0 | 0 | 5,988 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,988 | 5,988 | 5,327,351 | |
| Chemical Waste Management of the Northwest Inc. | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 6 | 6 | 4,951,002 | |
| US Ecology Idaho Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Chemical Waste Management | 0 | 0 | 0 | 0 | 0 | 5,836 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,681 | 0 | 0 | 7,517 | 7,517 | 4,050,759 | |
| Chemical Waste Management Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 206 | 0 | 0 | 206 | 206 | 3,870,243 | |
| Pend Oreille | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 0 | 0 | 77 | 77 | 3,781,656 | |
| US Ecology Nevada Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 225 | 16 | 0 | 241 | 241 | 3,573,342 | |
| Stanton Energy Center | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Heritage Environmental Services LLC | 0 | 2,906,000 | 750 | 2,906,750 | 0 | 0 | 0 | 261 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 424,743 | 0 | 425,004 | 3,331,754 | |
| Envirosafe Services of Ohio Inc. | 83 | 0 | 0 | 83 | 0 | 0 | 220 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 220 | 304 | 3,286,356 | |
| Cripple Creek & Victor Gold Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Energysolutions LLC | 0 | 0 | 0 | 0 | 475 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 475 | 475 | 3,279,371 | |
| Fort Knox Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Asarco LLC Mission Complex | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Climax Molybdenum Co Henderson Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ineos USA LLC | 0 | 25 | 740 | 765 | 0 | 105 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105 | 870 | 2,704,024 | |
| Cortez Gold Mines | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Doe Run Co Herculaneum Smelter | 0 | 0 | 0 | 0 | 0 | 553 | 0 | 1,047 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,600 | 1,600 | 2,569,181 | |
| Sweetwater Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Universal Materials Inc | 0 | 0 | 0 | 0 | 0 | 2,428,230 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,428,230 | 2,428,230 | 2,456,709 | |
| Sanders Lead Co Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 15 | 15 | 2,454,537 | |
| Quemetco, Inc | 0 | 0 | 1,452,000 | 1,452,000 | 0 | 812,750 | 0 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 812,837 | 2,264,837 | 2,428,230 | |
| Jerritt Canyon Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Dow Chemical Co Plaquemine | 0 | 705 | 0 | 705 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,748 | 22,453 | |
| Thompson Creek Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Kenecott Utah Copper Mine Concentrators & Power Plant | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1,989,796 | |
| Golden Sunlight Mines Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Angus Chemical Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,272 | 918 | 0 | 4,190 | 4,190 | 1,975,633 | |
| Asarco LLC Ray Complex/ Hayden Smelter & Concentrator | 0 | 303 | 0 | 303 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Pogo Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 11 | 11 | 1,952,640 | |
| Vickery Environmental Inc. | 0 | 1,323 | 0 | 1,323 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,323 | 1,323 | |

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006: Lead and Lead Compounds

| NAICS Code Industry | On-site Disposal or Other Releases | | | | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds |
|-----------------------------------|---|----------------------------------|--------------------------------|-------------------|--|-----------------------------------|---------------------------------|-------------------------|-----------------------|---|-----------------------------------|----------------------------|--------------------|--------------------|-------------------|---|--|--|
| | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | | |
| | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | Class II-V Wells Pounds | Land Treatment Pounds | RCRA Subtitle C Surface Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | Subtotal Pounds | | | | | |
| 2121 Coal Mining | 0 | 0 | 500,190 | 500,190 | 30 | 81 | 13 | 0 | 138,113 | 0 | 50,054 | 19,342 | 207,632 | 707,822 | 5,750 | 713,573 | | |
| 2122 Metal Mining | 0 | 0 | 702,219 | 702,219 | 76,479 | 4,059 | 10,476 | 6,700,440 | 72 | 47,371 | 152,225,744 | 219,034,598 | 378,099,239 | 378,801,459 | 126,964 | 378,928,423 | | |
| 2211 Electric Utilities | 0 | 0 | 2,618,524 | 2,618,524 | 3,841 | 162,040 | 18,321 | 4 | 72,242 | 0 | 2,818,278 | 307,950 | 3,382,675 | 6,001,199 | 1,475,584 | 7,476,783 | | |
| 311/312 Food/Beverages/Tobacco | 0 | 0 | 0 | 0 | 34 | 35,051 | 723 | 0 | 1,018 | 0 | 1,345 | 2,461 | 40,631 | 40,631 | 93,782 | 134,413 | | |
| 313/314 Textiles | 0 | 0 | 0 | 0 | 356 | 4,716 | 3 | 0 | 0 | 0 | 1,255 | 0 | 6,331 | 6,331 | 28,184 | 34,514 | | |
| 315 Apparel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,470 | 2,470 | | |
| 316 Leather | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 321 Wood Products | 0 | 1,140 | 20,770 | 21,910 | 596 | 15,242 | 394 | 0 | 2,419 | 0 | 1,853 | 456 | 20,960 | 42,870 | 27,851 | 70,722 | | |
| 322 Paper | 0 | 0 | 201,355 | 201,355 | 25 | 25,209 | 49,833 | 0 | 14,350 | 0 | 66,594 | 4,042 | 160,053 | 361,408 | 179,442 | 540,850 | | |
| 323/51 Printing and Publishing | 0 | 1,000 | 0 | 1,000 | 7 | 322 | 0 | 0 | 0 | 0 | 0 | 6 | 335 | 1,335 | 5,634 | 6,969 | | |
| 324 Petroleum | 241 | 13 | 1,808 | 2,062 | 397 | 14,586 | 3,829 | 6 | 4,068 | 7 | 8,667 | 3,100 | 34,660 | 36,722 | 154,524 | 191,246 | | |
| 325 Chemicals | 182,520 | 719 | 621,200 | 804,439 | 3,332 | 18,634 | 5,999 | 1 | 67 | 1 | 169,545 | 147,336 | 344,915 | 1,149,354 | 1,399,613 | 2,548,966 | | |
| 326 Plastics and Rubber | 0 | 0 | 1,422 | 1,422 | 445 | 4,313 | 224 | 0 | 0 | 0 | 2 | 292 | 5,275 | 6,697 | 75,378 | 82,075 | | |
| 327 Stone/Clay/Glass | 3,255 | 32 | 96,312 | 99,599 | 3,900 | 26,670 | 131 | 0 | 51 | 0 | 5,853 | 76,035 | 112,639 | 212,239 | 396,369 | 608,608 | | |
| 32731 Cement | 0 | 168,664 | 360,534 | 529,198 | 2,174 | 19,098 | 135 | 0 | 0 | 0 | 23,916 | 1,764 | 47,088 | 576,286 | 2,458 | 578,744 | | |
| 331 Primary Metals | 1,211 | 186,096 | 3,812,721 | 4,000,029 | 121,595 | 347,498 | 29,190 | 0 | 2,830 | 0 | 3,518,966 | 3,588,772 | 7,608,852 | 11,608,881 | 16,417,399 | 28,026,280 | | |
| 332 Fabricated Metals | 0 | 0 | 174 | 174 | 10,331 | 19,816 | 2,652 | 0 | 3,990 | 145 | 86,984 | 123,918 | 124,091 | 921,685 | 1,045,777 | 1,967,462 | | |
| 333 Machinery | 0 | 17 | 716 | 733 | 4,210 | 1,438 | 1,321 | 0 | 0 | 0 | 0 | 11 | 6,980 | 7,713 | 116,359 | 124,072 | | |
| 334 Computers/Electronic Products | 0 | 23 | 16 | 40 | 629 | 2,245 | 195 | 0 | 0 | 0 | 0 | 903 | 3,972 | 4,012 | 421,973 | 425,985 | | |
| 335 Electrical Equipment | 0 | 0 | 22 | 22 | 2,733 | 27,729 | 897 | 0 | 0 | 0 | 1,870 | 4,355 | 37,583 | 37,605 | 1,350,573 | 1,388,179 | | |
| 336 Transportation Equipment | 0 | 0 | 212 | 212 | 1,363 | 9,908 | 687 | 0 | 0 | 0 | 1 | 18 | 11,977 | 12,190 | 119,304 | 131,494 | | |
| 337 Furniture | 0 | 0 | 0 | 0 | 766 | 1,284 | 0 | 0 | 555 | 0 | 0 | 426 | 3,031 | 3,031 | 4,928 | 7,959 | | |
| 339 Miscellaneous Manufacturing | 0 | 168 | 0 | 168 | 1,427 | 82 | 4 | 0 | 0 | 0 | 0 | 0 | 1,513 | 1,681 | 39,320 | 41,001 | | |
| 4246 Chemical Wholesalers | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 9 | 9 | 560 | 570 | | |
| 4247 Petroleum Bulk Terminals | 0 | 0 | 0 | 0 | 12 | 39 | 33 | 0 | 0 | 0 | 0 | 33 | 117 | 117 | 24,301 | 24,418 | | |
| 562 Hazardous Waste | 94,018 | 14,127,236 | 264,408 | 14,485,662 | 1,207 | 3,057 | 674 | 0 | 0 | 6 | 493,134 | 12,453 | 510,532 | 14,996,194 | 2,843,541 | 17,839,735 | | |
| No TRI NAICS Code | 0 | 35,663 | 903,535 | 939,198 | 42,373 | 3,687 | 2,108 | 0 | 3 | 0 | 32,670 | 3,983,104 | 4,063,945 | 5,003,143 | 269,466 | 5,272,609 | | |
| Total | 281,244 | 14,520,772 | 10,106,139 | 24,908,155 | 278,261 | 746,804 | 127,851 | 6,700,452 | 239,780 | 47,530 | 159,419,748 | 227,274,441 | 394,834,866 | 419,743,021 | 26,503,412 | 446,246,433 | | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

TRI On-site and Off-site Disposal or Other Releases, by State, 2006: Lead and Lead Compounds

| State | On-site Disposal or Other Releases | | | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds | |
|----------------------|---|---------------------------|-------------------|--------------------------------|--|-------------------------------|-----------------------------------|---------------------------------|-------------------------|-----------------------|-----------------------------|-----------------------------------|----------------------------|--------------------|---|--|--|---|
| | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | | |
| | Class I Wells Pounds | RCRA Subtitle C Landfills | | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | Class II-V Wells Pounds | Land Treatment Pounds | RCRA Subtitle C | | | Subtotal Pounds | | | | Total On-site Disposal or Other Releases Pounds |
| | | Pounds | Pounds | | | | | | | | Surface Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | | | | | |
| Alabama | 0 | 547,000 | 2,477,897 | 3,024,897 | 11,475 | 23,592 | 35,557 | 0 | 1,611 | 0 | 0 | 227,403 | 21,830 | 321,468 | 3,346,365 | 862,129 | 4,208,494 | |
| Alaska | 0 | 0 | 2,172 | 2,172 | 9,064 | 5,152 | 179 | 6,691,696 | 0 | 0 | 0 | 99,188,418 | 133,966,596 | 239,861,105 | 239,863,277 | 4,133 | 239,867,410 | |
| Arizona | 0 | 0 | 87,995 | 87,995 | 18,353 | 2,649 | 17 | 0 | 0 | 0 | 0 | 5,021,214 | 10,140,363 | 15,182,596 | 15,270,591 | 254,610 | 15,525,201 | |
| Arkansas | 0 | 2,491 | 79,677 | 82,168 | 2,051 | 7,885 | 1,771 | 0 | 9,064 | 0 | 0 | 19,573 | 2,891 | 43,235 | 125,403 | 967,861 | 1,093,264 | |
| California | 0 | 1,986,674 | 8,989 | 1,995,662 | 9,441 | 12,187 | 339 | 3 | 165 | 22 | 266 | 399,023 | 421,446 | 2,417,108 | 1,984,348 | 4,401,457 | | |
| Colorado | 0 | 191 | 80,242 | 80,434 | 781 | 1,709 | 24 | 0 | 0 | 0 | 2,690,297 | 3,332,220 | 6,025,031 | 6,105,464 | 86,709 | 6,192,173 | | |
| Connecticut | 0 | 0 | 595 | 595 | 1,714 | 1,652 | 298 | 0 | 0 | 0 | 1 | 300 | 3,966 | 4,561 | 489,688 | 494,249 | | |
| Delaware | 0 | 0 | 28,704 | 28,704 | 224 | 2,627 | 1,387 | 0 | 0 | 0 | 1,447 | 0 | 5,684 | 34,388 | 59,966 | 94,354 | | |
| District of Columbia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 858 | 858 | | |
| Florida | 0 | 380 | 249,575 | 249,954 | 2,480 | 17,862 | 1,422 | 0 | 1,491 | 0 | 322,044 | 61,087 | 406,386 | 656,341 | 171,822 | 828,163 | | |
| Georgia | 0 | 0 | 52,179 | 52,179 | 4,134 | 20,906 | 1,539 | 0 | 28 | 0 | 314,575 | 338,904 | 680,085 | 732,264 | 66,840 | 799,104 | | |
| Guam | 0 | 0 | 0 | 0 | 6 | 161 | 0 | 0 | 0 | 0 | 14 | 7 | 188 | 188 | 0 | 188 | | |
| Hawaii | 0 | 0 | 0 | 0 | 402 | 2,990 | 26 | 4 | 0 | 0 | 0 | 84,335 | 87,756 | 87,756 | 22,899 | 110,655 | | |
| Idaho | 0 | 2,634,926 | 33,259 | 2,668,185 | 186 | 1,476 | 979 | 0 | 34 | 47,371 | 1,057,613 | 2,226,326 | 3,333,985 | 6,002,170 | 266,260 | 6,268,430 | | |
| Illinois | 0 | 913,190 | 106,292 | 1,019,482 | 11,159 | 37,950 | 5,119 | 0 | 125 | 0 | 185,336 | 9,997 | 249,685 | 1,269,168 | 873,317 | 2,142,485 | | |
| Indiana | 505 | 302 | 547,955 | 548,762 | 21,425 | 48,369 | 9,222 | 0 | 41,974 | 0 | 499,804 | 95,068 | 715,863 | 1,264,625 | 5,248,478 | 6,513,103 | | |
| Iowa | 0 | 32 | 28,565 | 28,597 | 4,498 | 21,738 | 1,899 | 0 | 0 | 0 | 13,555 | 1,062 | 42,753 | 71,349 | 955,455 | 1,026,805 | | |
| Kansas | 8 | 0 | 72,677 | 72,685 | 2,927 | 15,222 | 4 | 0 | 2 | 0 | 15,993 | 32,332 | 66,479 | 139,164 | 95,648 | 234,812 | | |
| Kentucky | 3,255 | 0 | 234,847 | 238,102 | 3,430 | 19,577 | 2,538 | 0 | 2,291 | 0 | 397,040 | 213,042 | 637,919 | 876,021 | 408,532 | 1,284,553 | | |
| Louisiana | 0 | 250,000 | 449,033 | 699,033 | 2,570 | 15,624 | 5,805 | 0 | 248 | 0 | 322,606 | 40,745 | 387,598 | 1,086,631 | 225,044 | 1,311,675 | | |
| Maine | 0 | 0 | 4,809 | 4,809 | 13 | 2,290 | 0 | 0 | 0 | 0 | 1,257 | 0 | 982 | 4,541 | 9,350 | 16,374 | | |
| Maryland | 0 | 0 | 110,056 | 110,056 | 367 | 3,354 | 280 | 0 | 9,985 | 0 | 92 | 6,655 | 20,734 | 130,790 | 74,846 | 205,636 | | |
| Massachusetts | 0 | 0 | 2,206 | 2,206 | 450 | 3,723 | 18 | 0 | 0 | 0 | 11,856 | 163 | 16,210 | 18,417 | 144,744 | 163,161 | | |
| Michigan | 0 | 32,376 | 90,804 | 123,180 | 1,742 | 22,931 | 553 | 0 | 0 | 0 | 74,194 | 3,196 | 102,616 | 225,796 | 490,262 | 716,058 | | |
| Minnesota | 0 | 5 | 37,028 | 37,033 | 1,339 | 6,628 | 825 | 0 | 3,249 | 0 | 49,208 | 254 | 61,502 | 98,535 | 307,579 | 406,115 | | |
| Mississippi | 182,400 | 0 | 82,094 | 264,494 | 4,112 | 6,417 | 1,058 | 0 | 0 | 0 | 10,648 | 136,361 | 158,596 | 423,089 | 84,378 | 507,467 | | |
| Missouri | 0 | 75,289 | 68,124 | 143,413 | 63,476 | 63,387 | 10,306 | 0 | 17 | 125 | 22,341,276 | 13,894,868 | 36,373,456 | 36,516,869 | 1,754,279 | 38,271,148 | | |
| Montana | 0 | 739 | 72,854 | 73,593 | 2,466 | 1,394 | 420 | 8,741 | 220 | 0 | 833,688 | 6,474,492 | 7,321,420 | 15,991 | 7,337,411 | 7,411,005 | | |
| Nebraska | 0 | 0 | 46,871 | 46,871 | 3,325 | 7,256 | 132 | 0 | 11 | 0 | 0 | 489 | 11,214 | 58,085 | 926,518 | 984,602 | | |
| Nevada | 0 | 1,182,524 | 210,942 | 1,393,467 | 6,965 | 928 | 130 | 3 | 0 | 0 | 11,967,630 | 41,584,006 | 53,559,545 | 54,953,012 | 43,484 | 54,996,496 | | |
| New Hampshire | 0 | 0 | 0 | 0 | 21 | 373 | 88 | 0 | 0 | 0 | 420 | 0 | 902 | 902 | 11,775 | 12,677 | | |
| New Jersey | 0 | 1,488 | 507 | 1,995 | 1,302 | 4,811 | 1,027 | 0 | 0 | 0 | 5,062 | 110,001 | 122,203 | 124,198 | 393,307 | 517,505 | | |
| New Mexico | 0 | 0 | 211,133 | 211,133 | 1,817 | 2,205 | 49 | 0 | 30 | 0 | 74,231 | 11,981,028 | 12,059,360 | 12,270,492 | 63,196 | 12,333,688 | | |
| New York | 0 | 137,000 | 63,657 | 200,657 | 1,642 | 12,087 | 1,737 | 0 | 20 | 0 | 91,067 | 53,687 | 160,239 | 360,896 | 175,281 | 536,178 | | |
| North Carolina | 0 | 0 | 39,581 | 39,581 | 3,242 | 11,028 | 1,746 | 0 | 847 | 0 | 177,852 | 567,047 | 761,761 | 801,343 | 319,304 | 1,120,647 | | |
| North Dakota | 0 | 0 | 16,076 | 16,076 | 28 | 7,997 | 409 | 4 | 0 | 0 | 59,783 | 5,399 | 73,260 | 89,696 | 53,236 | 142,931 | | |
| Northern Marianas | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 0 | 2 | | |
| Ohio | 7,171 | 3,136,000 | 363,525 | 3,506,696 | 17,649 | 41,444 | 10,555 | 0 | 20,049 | 0 | 285,109 | 5,604 | 380,410 | 3,887,106 | 2,418,690 | 6,305,796 | | |
| Oklahoma | 519 | 317,206 | 41,132 | 358,856 | 6,856 | 6,685 | 446 | 0 | 1,570 | 0 | 3,204 | 446 | 76,732 | 95,494 | 454,349 | 614,513 | | |
| Oregon | 0 | 116,471 | 144,138 | 260,609 | 203 | 2,481 | 2,764 | 0 | 496 | 5 | 62 | 27 | 6,038 | 266,647 | 65,169 | 331,817 | | |
| Pennsylvania | 0 | 0 | 294,384 | 294,384 | 14,735 | 134,727 | 4,134 | 0 | 888 | 0 | 501,250 | 46,698 | 702,432 | 996,816 | 3,158,612 | 4,155,428 | | |
| Puerto Rico | 0 | 0 | 0 | 0 | 43 | 3,411 | 11 | 0 | 0 | 0 | 0 | 1 | 3,466 | 3,466 | 7,925 | 11,390 | | |
| Rhode Island | 0 | 0 | 0 | 0 | 8 | 36 | 3 | 0 | 0 | 0 | 0 | 0 | 47 | 47 | 10,399 | 10,446 | | |
| South Carolina | 0 | 402 | 61,727 | 62,129 | 5,077 | 14,514 | 5,983 | 0 | 12 | 0 | 159,511 | 255,251 | 440,348 | 502,477 | 129,090 | 631,566 | | |
| South Dakota | 0 | 0 | 577,772 | 577,772 | 695 | 124 | 679 | 0 | 1 | 0 | 0 | 272 | 1,771 | 579,543 | 12,223 | 591,766 | | |
| Tennessee | 0 | 67 | 500,791 | 500,858 | 5,989 | 18,187 | 3,312 | 0 | 1 | 0 | 5,234,124 | 20,012 | 5,281,624 | 5,782,482 | 926,234 | 6,708,716 | | |
| Texas | 87,387 | 450,443 | 654,608 | 1,192,438 | 6,252 | 61,849 | 4,318 | 1 | 50,975 | 8 | 537,365 | 182,127 | 842,894 | 2,035,332 | 265,090 | 2,300,422 | | |
| Utah | 0 | 2,700,155 | 330,651 | 3,030,805 | 8,505 | 8,000 | 149 | 0 | 72 | 0 | 2,834,912 | 445,785 | 3,297,423 | 6,328,228 | 385,484 | 6,713,712 | | |
| Vermont | 0 | 0 | 0 | 0 | 12 | 54 | 7 | 0 | 0 | 0 | 0 | 7 | 74 | 74 | 2,407 | 2,480 | | |
| Virgin Islands | 0 | 0 | 0 | 0 | 0 | 380 | 0 | 0 | 168 | 0 | 0 | 0 | 555 | 555 | 488 | 1,043 | | |
| Virginia | 0 | 0 | 117,815 | 117,815 | 5,609 | 9,671 | 2,709 | 0 | 3,990 | 0 | 49,770 | 188,088 | 259,837 | 377,652 | 360,758 | 738,410 | | |
| Washington | 0 | 35,300 | 900,958 | 936,258 | 1,594 | 4,822 | 2,638 | 0 | 52 | 0 | 3,715,870 | 188,480 | 3,913,456 | 4,849,713 | 106,982 | 4,956,695 | | |
| West Virginia | 0 | 122 | 424,085 | 424,207 | 1,009 | 4,812 | 811 | 0 | 89,442 | 0 | 95,057 | 13,444 | 204,574 | 628,781 | 172,078 | 800,859 | | |
| Wisconsin | 0 | 0 | 29,964 | 29,964 | 5,300 | 14,917 | 1,258 | 0 | 0 | 0 | 5 | 66,135 | 87,616 | 117,580 | 404,569 | 522,149 | | |
| Wyoming | 0 | 0 | 67,195 | 67,195 | 98 | 4,554 | 29 | 0 | 652 | 0 | 29,301 | 1,023 | 35,657 | 102,852 | 7,250 | 110,102 | | |
| Total | 281,244 | 14,520,772 | 10,106,139 | 24,908,155 | 278,261 | 746,804 | 127,851 | 6,700,452 | 239,780 | 47,530 | 159,419,748 | 227,274,441 | 394,834,866 | 419,743,021 | 26,503,412 | 446,246,433 | | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).
 Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, 2006: Lead and Lead Compounds

| Facility | City | State | NAICS Code | Total Forms Number | On-site Disposal or Other Releases | | | | | | | | | | | | | | | | |
|---|-------------------|-------|------------|--------------------|---|----------------------------------|--------------------------------|-----------------|--|-----------------------------------|---------------------------------|-------------------------|-----------------------|---|-----------------------------------|----------------------------|-----------------|---|------------|-----------|-----------|
| | | | | | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | |
| | | | | | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | Class II-V Wells Pounds | Land Treatment Pounds | RCRA Subtitle C Surface Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | Subtotal Pounds | Total On-site Disposal or Other Releases Pounds | | | |
| Red Dog Operations | Kotzebue | AK | 2122 | 1 | 0 | 0 | 0 | 0 | 7,817 | 128 | 7 | 0 | 0 | 0 | 98,540,996 | 123,490,256 | 222,039,204 | 222,039,204 | | | |
| Newmont Mining Corp Copper Canyon Facility | Battle Mountain | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 310 | 0 | 0 | 0 | 0 | 0 | 29 | 17,000,000 | 17,000,339 | 17,000,339 | | | |
| Kennebec Greens Creek Mining Co | Juneau | AK | 2122 | 1 | 0 | 0 | 0 | 0 | 161 | 19 | 135 | 6,691,696 | 0 | 0 | 0 | 8,276,993 | 14,969,004 | 14,969,004 | | | |
| Buick Mine/Mill | Boss | MO | 2122 | 1 | 0 | 0 | 0 | 0 | 22,803 | 978 | 7,009 | 0 | 0 | 0 | 10,591,229 | 3,182,340 | 13,804,359 | 13,804,359 | | | |
| Phelps Dodge Tyrone Inc. | Tyrone | NM | 2122 | 2 | 0 | 0 | 0 | 0 | 306 | 0 | 0 | 0 | 0 | 0 | 0 | 10,914,954 | 10,915,260 | 10,915,260 | | | |
| Fletcher Mine/Mill | Bunker | MO | 2122 | 1 | 0 | 0 | 0 | 0 | 9,982 | 335 | 998 | 0 | 0 | 0 | 0 | 5,293,248 | 5,484,330 | 10,788,893 | 10,788,893 | | |
| Robinson Nevada Mining Co | Ruth | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 30 | 0 | 13 | 0 | 0 | 0 | 0 | 674,000 | 9,830,000 | 10,504,043 | 10,504,043 | | |
| Phelps Dodge Miami Inc | Claypool | AZ | 2122 | 1 | 0 | 0 | 0 | 0 | 7,200 | 700 | 0 | 0 | 0 | 0 | 0 | 7,900,000 | 7,907,900 | 7,907,900 | | | |
| Brushy Creek Mine/Mill | Bunker | MO | 2122 | 1 | 0 | 0 | 0 | 0 | 7,419 | 0 | 828 | 0 | 0 | 0 | 0 | 4,534,804 | 1,587,558 | 6,130,609 | 6,130,609 | | |
| Barrick Goldstrike Mines Inc | Elko | NV | 2122 | 1 | 0 | 0 | 187 | 187 | 53 | 11 | 0 | 0 | 0 | 0 | 0 | 1,225,100 | 4,477,797 | 5,702,961 | 5,703,148 | | |
| Coeur Rochester Inc | Lovelock | NV | 2122 | 1 | 0 | 0 | 5,658 | 5,658 | 443 | 4 | 0 | 0 | 0 | 0 | 0 | 2,484,643 | 3,076,346 | 5,561,436 | 5,567,094 | | |
| Znifex Clarksville Inc | Clarksville | TN | 2122 | 1 | 0 | 0 | 0 | 0 | 2 | 62 | 377 | 0 | 0 | 0 | 0 | 5,157,327 | 0 | 5,157,768 | 5,157,768 | | |
| Montana Resources LLP | Butte | MT | 2122 | 1 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 4,556,268 | 0 | 4,556,278 | 4,556,278 | | |
| Newmont Mining Corp Twin Creeks Mine | Golconda | NV | 2122 | 1 | 0 | 0 | 360 | 360 | 19 | 1 | 0 | 0 | 0 | 0 | 0 | 4,200,000 | 120,000 | 4,320,020 | 4,320,380 | | |
| Newmont Mining Corp - Carlin South Area | Carlin | NV | 2122 | 1 | 0 | 0 | 1 | 1 | 200 | 75 | 0 | 0 | 0 | 0 | 0 | 2,200,000 | 1,500,000 | 3,700,275 | 3,700,276 | | |
| Pend Oreille | Metalline Falls | WA | 2122 | 1 | 0 | 0 | 0 | 0 | 175 | 410 | 23 | 0 | 0 | 0 | 0 | 3,686,703 | 6,380 | 3,693,690 | 3,693,690 | | |
| Cripple Creek & Victor Gold Mining Co | Victor | CO | 2122 | 1 | 0 | 0 | 0 | 0 | 91 | 137 | 0 | 0 | 0 | 0 | 0 | 0 | 3,279,143 | 0 | 3,279,371 | 3,279,371 | |
| Envirosafe Services of Ohio Inc. | Oregon | OH | 562 | 1 | 0 | 3,136,000 | 0 | 3,136,000 | 45 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49 | 3,136,049 | 3,136,049 | |
| Fort Knox Mine | Fairbanks | AK | 2122 | 1 | 0 | 0 | 0 | 0 | 30 | 1 | 0 | 0 | 0 | 0 | 0 | 647,418 | 2,150,545 | 2,797,994 | 2,797,994 | | |
| Asarco LLC Mission Complex | Sahuarita | AZ | 2122 | 1 | 0 | 0 | 0 | 0 | 51 | 6 | 0 | 0 | 0 | 0 | 0 | 2,731,480 | 0 | 2,731,536 | 2,731,536 | | |
| Citmax Molybdenum Co Henderson Mill | Parshall | CO | 2122 | 1 | 0 | 0 | 0 | 0 | 14 | 6 | 0 | 0 | 0 | 0 | 0 | 2,690,000 | 0 | 2,690,019 | 2,690,019 | | |
| US Ecology Idaho Inc. | Grand View | ID | 562 | 2 | 0 | 2,634,926 | 0 | 2,634,926 | 32 | 435 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 467 | 2,635,393 | 2,635,393 | |
| Kennebec Utah Copper Smelter & Refinery | Magna | UT | 2122 | 1 | 0 | 0 | 3,512 | 3,512 | 2,745 | 4,420 | 101 | 0 | 0 | 0 | 0 | 2,566,517 | 0 | 2,573,783 | 2,577,295 | | |
| Cortez Gold Mines | Crecent Valley | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 5 | 18 | 0 | 0 | 0 | 0 | 0 | 183,291 | 2,363,840 | 2,547,153 | 2,547,153 | | |
| Sweetwater Mine/Mill | Ellington | MO | 2122 | 1 | 0 | 0 | 0 | 0 | 4,143 | 0 | 455 | 0 | 0 | 0 | 0 | 1,858,135 | 591,804 | 2,454,537 | 2,454,537 | | |
| EnergySolutions LLC | Cive | UT | 562 | 1 | 0 | 2,212,417 | 139,121 | 2,351,538 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,351,538 | 2,351,538 | |
| Sanders Lead Co Inc. | Troy | AL | 331 | 1 | 0 | 0 | 2,221,317 | 2,221,317 | 3,180 | 3,096 | 171 | 0 | 0 | 0 | 0 | 0 | 0 | 6,447 | 2,227,764 | 2,227,764 | |
| Doe Run Co Herculaneum Smelter | Herculaneum | MO | 331 | 1 | 0 | 0 | 0 | 0 | 13,316 | 43,522 | 109 | 0 | 0 | 0 | 0 | 2,103,847 | 2,160,794 | 2,160,794 | 2,160,794 | | |
| Quemetco, Inc | Indianapolis | IN | 331 | 1 | 0 | 0 | 0 | 0 | 0 | 1,050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,050 | 1,050 | 1,050 | |
| Thompson Creek Mining Co | Clayton | ID | 2122 | 1 | 0 | 0 | 0 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 403,724 | 1,571,903 | 1,975,633 | 1,975,633 | | |
| Golden Sunlight Mines Inc. | Whitehall | MT | 2122 | 1 | 0 | 0 | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 800 | 1,900,000 | 1,900,806 | 1,900,806 | | |
| Smoky Valley Common Operation | Round Mountain | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | 1,550,000 | 1,700,006 | 1,700,006 | | |
| Chemical Waste Management Inc. | Kettleman City | CA | 562 | 1 | 0 | 1,632,671 | 0 | 1,632,671 | 112 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 114 | 1,632,785 | 1,632,785 |
| Doe Run Recycling Facility | Boss | MO | 331 | 1 | 0 | 0 | 0 | 0 | 2,730 | 5,660 | 467 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,857 | 8,857 | 8,857 |
| Asarco LLC Ray Complex/ Hayden Smelter & Concentrator | Hayden | AZ | 331 | 1 | 0 | 0 | 13 | 13 | 3,749 | 874 | 0 | 0 | 0 | 0 | 0 | 0 | 1,482,829 | 1,487,452 | 1,487,452 | 1,487,452 | |
| Asarco LLC Ray Operations Mine | Keamy | AZ | 2122 | 1 | 0 | 0 | 0 | 0 | 4,865 | 0 | 0 | 0 | 0 | 0 | 0 | 1,225,202 | 0 | 1,230,067 | 1,230,067 | 1,230,067 | |
| Quemetco, Inc. | City of Industry | CA | 331 | 1 | 0 | 0 | 0 | 0 | 0 | 544 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 545 | 545 | 545 | |
| Hecla Ltd Lucky Friday Mine Unit | Mullan | ID | 2122 | 1 | 0 | 0 | 0 | 0 | 120 | 86 | 457 | 0 | 0 | 0 | 0 | 650,327 | 558,786 | 1,209,776 | 1,209,776 | | |
| US Ecology Nevada Inc. | Beatty | NV | 562 | 1 | 0 | 1,182,524 | 0 | 1,182,524 | 33 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1,182,584 | 1,182,584 | |
| Exide Technologies Reading Smelter Div | Reading | PA | 331 | 2 | 0 | 0 | 0 | 0 | 134 | 4,475 | 264 | 0 | 0 | 0 | 0 | 0 | 0 | 4,872 | 4,872 | 4,872 | |
| Ipsco Steel (Alabama) Inc. | Axis | AL | 331 | 1 | 0 | 0 | 0 | 0 | 0 | 542 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 552 | 552 | 552 | |
| U.S. DOE Hanford Site | Richland | WA | -- | 1 | 0 | 35,300 | 899,000 | 934,300 | 5 | 1 | 0 | 0 | 0 | 0 | 1 | 9,007 | 0 | 9,014 | 943,314 | 943,314 | |
| U.S. Army Maneuver Support Center & Fort Leonard Wood | Fort Leonard Wood | MO | 2 | 2 | 0 | 0 | 0 | 0 | 2,064 | 0 | 0 | 0 | 0 | 0 | 0 | 936,227 | 0 | 936,291 | 936,291 | 936,291 | |
| Steel Dynamics Inc Structural & Rail Div | Columbia City | IN | 331 | 1 | 0 | 0 | 0 | 0 | 1,938 | 544 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,482 | 2,482 | 2,482 | |
| Phelps Dodge Sierra Inc. | Green Valley | AZ | 2122 | 1 | 0 | 0 | 0 | 0 | 83 | 36 | 0 | 0 | 0 | 0 | 0 | 287,000 | 639,000 | 926,119 | 926,119 | | |
| Chino Mines Co. | Hurley | NM | 2122 | 1 | 0 | 0 | 875 | 875 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 41,647 | 862,180 | 903,888 | 904,763 | 904,763 | |
| Tetra Micronutrients Inc. | Fairbury | NE | 325 | 1 | 0 | 0 | 0 | 0 | 4 | 725 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 741 | 741 | 741 | |
| Peoria Disposal Co #1 | Peoria | IL | 562 | 1 | 0 | 860,000 | 0 | 860,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 860,000 | 860,000 | 860,000 |
| Montana Tunnels Mining Inc | Jefferson City | MT | 2122 | 1 | 0 | 0 | 0 | 0 | 646 | 0 | 0 | 0 | 0 | 0 | 0 | 823,870 | 0 | 824,516 | 824,516 | 824,516 | |
| U.S. DOE Idaho National Laboratory Site | Scovill | ID | 562 | 1 | 0 | 0 | 9,976 | 9,976 | 14 | 12 | 0 | 0 | 0 | 0 | 11 | 6,801 | 0 | 6,838 | 16,814 | 16,814 | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/ridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, 2006: Lead and Lead Compounds

| Facility | Off-site Disposal or Other Releases | | | | | | | | | | | | | | | | | | | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds | | |
|---|--|---------------------------|-----------------|-----------|---|---|---|---|------------------|--------------------------------------|----------------------------|----------------|---------------------|---------------------------|--|---------|-----------|-----------|-----------|--|--|------------|-----------|
| | Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other Off-site Disposal or Other Releases | | | | | | | | | | | | | | | | | | |
| | Class I Wells | RCRA Subtitle C Landfills | Other Landfills | Subtotal | Storage Only | Solidification/Stabilization (Metals and Metal Category Compounds Only) | Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) | Transfers to POTWs (Metals and Metal Category Compounds Only) | Class II-V Wells | RCRA Subtitle C Surface Impoundments | Other Surface Impoundments | Land Treatment | Other Land Disposal | Other Off-site Management | Transfers to Waste Broker for Disposal | Unknown | Subtotal | | | | | | |
| | | | | | | | | | | | | | | | | | | Pounds | Pounds | | | Pounds | Pounds |
| Red Dog Operations | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 22 | 222,039,226 | 222,039,226 | | |
| Newmont Mining Corp Copper Canyon Facility | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,000,339 | 17,000,339 | |
| Kennebec Greens Creek Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,969,004 | 14,969,004 | |
| Buck Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,804,359 | 13,804,359 | |
| Phelps Dodge Tyrone Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,915,260 | 10,915,260 | |
| Fletcher Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,788,893 | 10,788,893 | |
| Robinson Nevada Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,504,043 | 10,504,043 | |
| Phelps Dodge Miami Inc | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 79,000 | 0 | 190 | 0 | 0 | 79,220 | 79,220 | 7,987,120 | 7,987,120 | | |
| Brushy Creek Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,130,609 | 6,130,609 | |
| Barrick Goldstrike Mines Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,477 | 0 | 0 | 0 | 0 | 1,477 | 1,477 | 1,477 | 5,704,625 | 5,704,625 | | |
| Coeur Rochester Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,587,094 | 5,587,094 | |
| Znifex Clarksville Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,157,769 | 5,157,769 | |
| Montana Resources LLP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,556,278 | 4,556,278 | |
| Newmont Mining Corp Twin Creeks Mine | 0 | 3,068 | 0 | 3,068 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,068 | 4,323,448 | 4,323,448 |
| Newmont Mining Corp - Carlin South Area | 0 | 11 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,000 | 0 | 12,000 | 12,011 | 12,011 | 3,712,287 | 3,712,287 | | |
| Pend Oreille | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 0 | 74 | 74 | 74 | 3,693,764 | 3,693,764 | | |
| Cripple Creek & Victor Gold Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,279,371 | 3,279,371 | |
| EnviroSAFE Services of Ohio Inc. | 73 | 0 | 0 | 73 | 0 | 0 | 193 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 193 | 266 | 266 | 3,136,316 | 3,136,316 | | |
| Fort Knox Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,797,994 | 2,797,994 | |
| Asarco LLC Mission Complex | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,731,536 | 2,731,536 | |
| Climax Molybdenum Co Henderson Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,690,019 | 2,690,019 | |
| US Ecology Idaho Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,635,393 | 2,635,393 | |
| Kennebec Utah Copper Smelter & Refinery | 0 | 0 | 0 | 0 | 0 | 11,378 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,378 | 11,378 | 11,378 | 2,588,673 | 2,588,673 | | |
| Cortez Gold Mines | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,547,153 | 2,547,153 | |
| Sweetwater Mine/Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,454,537 | 2,454,537 | |
| EnergySolutions LLC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,351,538 | 2,351,538 | |
| Sanders Lead Co Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 4 | 4 | 2,227,768 | 2,227,768 | |
| Doe Run Co Herculaneum Smelter | 0 | 0 | 0 | 0 | 0 | 533 | 0 | 983 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,516 | 1,516 | 1,516 | 2,162,310 | 2,162,310 | | |
| Quemetco, Inc | 0 | 0 | 1,333,100 | 1,333,100 | 0 | 717,950 | 0 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 718,023 | 2,051,123 | 2,051,123 | 2,052,173 | 2,052,173 | 2,052,173 | |
| Thompson Creek Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,975,633 | 1,975,633 | |
| Golden Sunlight Mines Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,900,806 | 1,900,806 | |
| Smoky Valley Common Operation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 5 | 5 | 5 | 5 | 1,700,011 | 1,700,011 | |
| Chemical Waste Management Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 84 | 0 | 84 | 84 | 84 | 84 | 1,632,869 | 1,632,869 | | |
| Doe Run Recycling Facility | 0 | 0 | 1,499,007 | 1,499,007 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,499,007 | 1,507,864 | 1,507,864 |
| Asarco LLC Ray Complex/ Hayden Smelter & Concentrator | 0 | 148 | 0 | 148 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,487,613 | 1,487,613 | |
| Asarco LLC Ray Operations Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,230,067 | 1,230,067 | |
| Quemetco, Inc. | 0 | 209,435 | 1,016,644 | 1,226,079 | 0 | 0 | 0 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62 | 1,226,141 | 1,226,141 | 1,226,686 | 1,226,686 | | |
| Hecla Ltd Lucky Friday Mine Unit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,209,776 | 1,209,776 | |
| US Ecology Nevada Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 204 | 0 | 205 | 205 | 205 | 1,182,789 | 1,182,789 | | |
| Exide Technologies Reading Smelter Div | 0 | 113,645 | 4,507 | 118,152 | 0 | 956,534 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 956,547 | 1,074,699 | 1,074,699 | 1,079,571 | 1,079,571 | | |
| Ipsco Steel (Alabama) Inc. | 0 | 0 | 6,450 | 6,450 | 0 | 1,071,480 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,071,480 | 1,077,930 | 1,077,930 | 1,078,482 | 1,078,482 | | |
| U.S. DOE Hanford Site | 0 | 0 | 0 | 0 | 0 | 21,452 | 0 | 0 | 0 | 0 | 0 | 0 | 5,687 | 0 | 498 | 309 | 27,947 | 27,947 | 27,947 | 971,261 | 971,261 | | |
| U.S. Army Maneuver Support Center & Fort Leonard Wood | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 938,291 | 938,291 | |
| Steel Dynamics Inc Structural & Rail Div | 0 | 924,385 | 0 | 924,385 | 0 | 0 | 0 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 | 924,424 | 924,424 | 926,906 | 926,906 | | |
| Phelps Dodge Sierra Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 926,119 | 926,119 | |
| Chino Mines Co. | 0 | 1,403 | 11 | 1,414 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,414 | 1,414 | 1,414 | 906,177 | 906,177 | |
| Tetra Micronutrients Inc. | 0 | 0 | 0 | 0 | 0 | 893,845 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 893,845 | 893,845 | 893,845 | 894,586 | 894,586 | | |
| Peoria Disposal Co #1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 3 | 3 | 860,003 | 860,003 | |
| Montana Tunnels Mining Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 824,516 | 824,516 | |
| U.S. DOE Idaho National Laboratory Site | 0 | 0 | 4,928 | 4,928 | 239,522 | 530,345 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,573 | 13,553 | 0 | 791,993 | 796,921 | 796,921 | 813,735 | 813,735 | | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006: Mercury and Mercury Compounds

| NAICS Code Industry | On-site Disposal or Other Releases | | | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds | |
|-----------------------------------|---|----------------------------------|----------------------|--------------------------------|--|-------------------------------|-----------------------------------|---------------------------------|-------------------------|-----------------------|-----------------------------|-----------------------------------|----------------------------|------------------|---|--|--|-----------------|
| | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | | |
| | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | RCRA Subtitle C | | | | | | | | | Subtotal Pounds |
| | | Class I Wells Pounds | Class I Wells Pounds | | | | | | Class II-V Wells Pounds | Land Treatment Pounds | Surface Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | | | | | |
| 2121 Coal Mining | 0 | 0 | 1,567 | 1,567 | 5 | 211 | 1 | 0 | 1,784 | 0 | 0 | 305 | 193 | 2,497 | 4,065 | 15 | 4,080 | |
| 2122 Metal Mining | 0 | 0 | 168 | 168 | 593 | 3,940 | 81 | 5,847 | 3 | 0 | 1,521,658 | 2,952,117 | 4,484,239 | 4,484,407 | 39,174 | 4,523,581 | | |
| 2211 Electric Utilities | 0 | 0 | 24,182 | 24,182 | 14 | 93,253 | 409 | 0 | 1,176 | 0 | 12,593 | 1,318 | 108,763 | 132,945 | 15,717 | 148,663 | | |
| 311/312 Food/Beverages/Tobacco | 0 | 0 | 0 | 0 | 1 | 750 | 1,331 | 0 | 3 | 0 | 1 | 45 | 2,130 | 2,130 | 927 | 3,057 | | |
| 313/314 Textiles | 0 | 0 | 0 | 0 | 1 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 19 | 30 | 49 | | |
| 321 Wood Products | 0 | 0 | 20 | 20 | 0 | 76 | 1 | 0 | 0 | 0 | 0 | 0 | 77 | 77 | 2 | 99 | | |
| 322 Paper | 0 | 0 | 450 | 450 | 35 | 1,819 | 146 | 0 | 46 | 0 | 10,627 | 40 | 12,713 | 13,162 | 522 | 13,685 | | |
| 324 Petroleum | 42 | 1 | 33 | 76 | 496 | 1,877 | 210 | 2 | 64 | 1 | 7 | 186 | 2,843 | 2,919 | 1,955 | 4,874 | | |
| 325 Chemicals | 81 | 68 | 12,364 | 12,513 | 5,087 | 2,947 | 187 | 1 | 0 | 0 | 451 | 1,414 | 10,087 | 22,600 | 38,021 | 60,621 | | |
| 326 Plastics and Rubber | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 10 | 29 | 39 | | |
| 327 Stone/Clay/Glass | 8 | 0 | 286 | 294 | 4 | 661 | 3 | 0 | 0 | 0 | 33 | 611 | 1,311 | 1,606 | 39 | 1,645 | | |
| 32731 Cement | 0 | 0 | 989 | 989 | 136 | 10,852 | 1 | 0 | 0 | 0 | 15 | 2 | 11,006 | 11,995 | 37 | 12,032 | | |
| 331 Primary Metals | 0 | 4 | 381 | 385 | 410 | 10,662 | 66 | 0 | 44 | 0 | 4,708 | 122 | 16,012 | 16,397 | 9,838 | 26,235 | | |
| 332 Fabricated Metals | 0 | 0 | 3 | 3 | 0 | 16 | 9 | 0 | 0 | 0 | 0 | 0 | 24 | 27 | 18 | 44 | | |
| 333 Machinery | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 1,124 | 1,126 | | |
| 334 Computers/Electronic Products | 0 | 0 | 0 | 0 | 36 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 52 | 17 | 69 | | |
| 335 Electrical Equipment | 0 | 0 | 0 | 0 | 194 | 140 | 1 | 0 | 0 | 0 | 0 | 0 | 335 | 335 | 9,136 | 9,471 | | |
| 336 Transportation Equipment | 0 | 0 | 0 | 0 | 5 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 18 | 0 | 18 | | |
| 339 Miscellaneous Manufacturing | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 500 | 504 | | |
| 4246 Chemical Wholesalers | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 190 | 191 | | |
| 4247 Petroleum Bulk Terminals | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | | |
| 562 Hazardous Waste | 524 | 262,631 | 463 | 263,618 | 7 | 419 | 13 | 0 | 0 | 0 | 81 | 0 | 519 | 264,137 | 63,027 | 327,165 | | |
| No TRI NAICS Code | 0 | 0 | 18 | 18 | 23 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 66 | 677 | 743 | | |
| Total | 655 | 262,704 | 40,924 | 304,284 | 7,049 | 127,708 | 2,457 | 5,850 | 3,122 | 1 | 1,550,477 | 2,956,048 | 4,652,712 | 4,956,996 | 180,996 | 5,137,992 | | |

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

TRI On-site and Off-site Disposal or Other Releases, by State, 2006: Mercury and Mercury Compounds

| State | On-site Disposal or Other Releases | | | | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds |
|----------------|---|----------------------------------|--------------------------------|-----------------|--|-----------------------------------|---------------------------------|-------------------------|-----------------------|---|-----------------------------------|----------------------------|------------------|------------------|----------------|---|--|--|
| | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | | |
| | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | Class II-V Wells Pounds | Land Treatment Pounds | RCRA Subtitle C Surface Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | Subtotal Pounds | | | | | |
| Alabama | 0 | 193,000 | 311 | 193,311 | 452 | 7,141 | 72 | 0 | 5 | 0 | 826 | 112 | 8,607 | 201,918 | 2,586 | 204,504 | | |
| Alaska | 0 | 0 | 18 | 18 | 8 | 68 | 2 | 5,836 | 0 | 0 | 16,503 | 36,928 | 59,346 | 59,364 | 79 | 59,443 | | |
| Arizona | 0 | 0 | 1,234 | 1,234 | 8 | 1,544 | 0 | 0 | 0 | 0 | 2,649 | 85,547 | 89,749 | 90,983 | 39,044 | 130,027 | | |
| Arkansas | 0 | 0 | 207 | 207 | 216 | 1,980 | 8 | 0 | 22 | 0 | 11 | 0 | 2,237 | 2,444 | 159 | 2,603 | | |
| California | 0 | 28,433 | 610 | 29,042 | 46 | 2,428 | 2 | 0 | 0 | 0 | 1 | 36 | 2,512 | 31,555 | 12,101 | 43,655 | | |
| Colorado | 0 | 0 | 422 | 422 | 37 | 1,655 | 2 | 0 | 0 | 0 | 28 | 1,867 | 3,589 | 4,011 | 328 | 4,339 | | |
| Connecticut | 0 | 0 | 0 | 0 | 6 | 122 | 1 | 0 | 0 | 0 | 0 | 0 | 129 | 129 | 21,868 | 21,996 | | |
| Delaware | 0 | 0 | 94 | 94 | 44 | 685 | 10 | 0 | 0 | 0 | 25 | 0 | 764 | 858 | 3,762 | 4,620 | | |
| Florida | 0 | 0 | 3,158 | 3,158 | 1 | 2,335 | 9 | 0 | 0 | 0 | 2,278 | 10 | 4,633 | 7,791 | 326 | 8,117 | | |
| Georgia | 0 | 0 | 166 | 166 | 494 | 4,656 | 34 | 0 | 0 | 0 | 1,201 | 16 | 6,402 | 6,568 | 156 | 6,724 | | |
| Hawaii | 0 | 0 | 0 | 0 | 0 | 68 | 4 | 2 | 0 | 0 | 0 | 0 | 74 | 74 | 49 | 123 | | |
| Idaho | 0 | 1,524 | 740 | 2,264 | 0 | 684 | 0 | 0 | 0 | 0 | 604 | 1,929 | 3,217 | 5,481 | 0 | 5,481 | | |
| Illinois | 0 | 100 | 18 | 118 | 69 | 4,730 | 22 | 0 | 0 | 0 | 568 | 141 | 5,530 | 5,648 | 4,167 | 9,815 | | |
| Indiana | 0 | 0 | 1,322 | 1,322 | 34 | 6,126 | 180 | 0 | 28 | 0 | 994 | 72 | 7,435 | 8,758 | 1,189 | 9,946 | | |
| Iowa | 0 | 0 | 72 | 72 | 1 | 3,076 | 6 | 0 | 0 | 0 | 36 | 7 | 3,127 | 3,199 | 1,032 | 4,231 | | |
| Kansas | 0 | 0 | 122 | 122 | 84 | 3,050 | 1 | 0 | 0 | 0 | 2 | 0 | 3,137 | 3,259 | 216 | 3,474 | | |
| Kentucky | 8 | 0 | 1,211 | 1,219 | 40 | 3,660 | 59 | 0 | 7 | 0 | 933 | 18 | 4,716 | 5,935 | 950 | 6,885 | | |
| Louisiana | 0 | 2,600 | 243 | 2,843 | 1,812 | 2,576 | 89 | 0 | 0 | 0 | 2,023 | 4 | 6,505 | 9,348 | 9,175 | 18,523 | | |
| Maine | 0 | 0 | 18 | 18 | 0 | 57 | 2 | 0 | 0 | 0 | 0 | 0 | 58 | 76 | 44 | 120 | | |
| Maryland | 0 | 0 | 27 | 27 | 1 | 1,810 | 0 | 0 | 951 | 0 | 0 | 0 | 2,790 | 2,790 | 2,916 | 5,705 | | |
| Massachusetts | 0 | 0 | 2 | 2 | 1 | 179 | 0 | 0 | 0 | 0 | 69 | 1 | 249 | 251 | 103 | 354 | | |
| Michigan | 0 | 779 | 381 | 1,160 | 145 | 3,871 | 49 | 0 | 0 | 0 | 358 | 2 | 4,425 | 5,585 | 525 | 6,110 | | |
| Minnesota | 0 | 0 | 28 | 28 | 45 | 1,766 | 0 | 0 | 4 | 0 | 71 | 0 | 1,885 | 1,913 | 125 | 2,039 | | |
| Mississippi | 80 | 0 | 601 | 681 | 2 | 900 | 13 | 0 | 0 | 0 | 10,461 | 0 | 11,376 | 12,057 | 140 | 12,197 | | |
| Missouri | 0 | 0 | 264 | 264 | 1 | 4,626 | 4 | 0 | 0 | 0 | 340 | 109 | 5,080 | 5,344 | 2,475 | 7,819 | | |
| Montana | 0 | 0 | 864 | 864 | 2 | 1,054 | 1 | 11 | 7 | 0 | 23 | 4,121 | 5,219 | 6,083 | 81 | 6,164 | | |
| Nebraska | 0 | 0 | 466 | 466 | 0 | 1,191 | 0 | 0 | 0 | 0 | 0 | 1 | 1,193 | 1,659 | 789 | 2,448 | | |
| Nevada | 0 | 26,110 | 288 | 26,398 | 475 | 3,927 | 0 | 0 | 0 | 0 | 1,488,526 | 2,804,731 | 4,297,659 | 4,324,057 | 1,038 | 4,325,095 | | |
| New Hampshire | 0 | 0 | 0 | 0 | 0 | 142 | 0 | 0 | 0 | 0 | 2 | 0 | 144 | 144 | 132 | 275 | | |
| New Jersey | 0 | 1 | 0 | 1 | 1 | 708 | 17 | 0 | 0 | 0 | 0 | 0 | 726 | 727 | 694 | 1,421 | | |
| New Mexico | 0 | 0 | 597 | 597 | 5 | 1,081 | 0 | 0 | 0 | 0 | 1,838 | 17,394 | 20,319 | 20,915 | 15 | 20,930 | | |
| New York | 0 | 139 | 357 | 496 | 81 | 1,247 | 81 | 0 | 0 | 0 | 11,853 | 1,032 | 14,295 | 14,791 | 524 | 15,314 | | |
| North Carolina | 0 | 0 | 708 | 708 | 0 | 4,017 | 13 | 0 | 0 | 0 | 842 | 596 | 5,469 | 6,177 | 551 | 6,728 | | |
| North Dakota | 0 | 0 | 96 | 96 | 0 | 2,598 | 0 | 0 | 0 | 0 | 334 | 0 | 2,932 | 3,028 | 81 | 3,109 | | |
| Ohio | 33 | 374 | 1,684 | 2,091 | 145 | 7,941 | 128 | 0 | 186 | 0 | 1,760 | 60 | 10,220 | 12,310 | 7,869 | 20,179 | | |
| Oklahoma | 0 | 2,927 | 101 | 3,028 | 12 | 1,640 | 6 | 0 | 11 | 0 | 62 | 0 | 1,730 | 4,758 | 697 | 5,455 | | |
| Oregon | 0 | 1,115 | 89 | 1,203 | 388 | 2,738 | 1 | 0 | 0 | 0 | 0 | 0 | 3,127 | 4,330 | 71 | 4,401 | | |
| Pennsylvania | 0 | 0 | 6,088 | 6,088 | 8 | 7,229 | 32 | 0 | 16 | 0 | 197 | 128 | 7,610 | 13,698 | 7,389 | 21,087 | | |
| Puerto Rico | 0 | 0 | 0 | 0 | 11 | 586 | 0 | 0 | 0 | 0 | 0 | 0 | 597 | 597 | 172 | 769 | | |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | | |
| South Carolina | 0 | 0 | 379 | 379 | 8 | 1,432 | 38 | 0 | 0 | 0 | 509 | 24 | 2,011 | 2,390 | 424 | 2,814 | | |
| South Dakota | 0 | 0 | 62 | 62 | 13 | 186 | 1,331 | 0 | 3 | 0 | 0 | 0 | 1,532 | 1,594 | 190 | 1,784 | | |
| Tennessee | 0 | 67 | 8,951 | 9,018 | 1,035 | 2,796 | 80 | 0 | 0 | 0 | 344 | 175 | 4,429 | 13,447 | 1,963 | 15,410 | | |
| Texas | 534 | 364 | 2,643 | 3,541 | 58 | 15,462 | 79 | 0 | 1,016 | 1 | 2,362 | 204 | 19,182 | 22,723 | 3,512 | 26,235 | | |
| Utah | 0 | 5,173 | 1,354 | 6,526 | 2 | 1,095 | 5 | 0 | 3 | 0 | 736 | 343 | 2,184 | 8,711 | 35,966 | 44,677 | | |
| Vermont | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,886 | 4,886 | | |
| Virgin Islands | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 8 | 0 | 0 | 5 | 17 | 69 | 86 | 86 | | |
| Virginia | 0 | 0 | 856 | 856 | 1 | 1,806 | 14 | 0 | 0 | 0 | 282 | 19 | 2,122 | 2,978 | 619 | 3,597 | | |
| Washington | 0 | 0 | 0 | 0 | 2 | 389 | 16 | 0 | 38 | 0 | 55 | 262 | 761 | 761 | 41 | 803 | | |
| West Virginia | 0 | 0 | 3,293 | 3,293 | 172 | 4,048 | 45 | 0 | 817 | 0 | 575 | 79 | 5,737 | 9,030 | 2,117 | 11,148 | | |
| Wisconsin | 0 | 0 | 59 | 59 | 1,080 | 2,923 | 3 | 0 | 0 | 0 | 0 | 50 | 4,057 | 4,116 | 7,457 | 11,573 | | |
| Wyoming | 0 | 0 | 722 | 722 | 3 | 1,674 | 0 | 0 | 1 | 0 | 195 | 22 | 1,894 | 2,616 | 134 | 2,750 | | |
| Total | 655 | 262,704 | 40,924 | 304,284 | 7,049 | 127,708 | 2,457 | 5,850 | 3,122 | 1 | 1,550,477 | 2,956,048 | 4,652,712 | 4,956,996 | 180,996 | 5,137,992 | | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, 2006: Mercury and Mercury Compounds

| Facility | City | State | NAICS Code | Total Forms Number | On-site Disposal or Other Releases | | | | | | | | | | | | | Total On-site Disposal or Other Releases Pounds |
|--|------------------|-------|------------|--------------------|---|----------------------------------|--------------------------------|-----------------|--|-----------------------------------|---------------------------------|-------------------------|-----------------------|---|-----------------------------------|----------------------------|-----------------|---|
| | | | | | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | |
| | | | | | Class I Wells Pounds | RCRA Subtitle C Landfills Pounds | Other On-site Landfills Pounds | Subtotal Pounds | Fugitive Air Emissions Pounds | Point Source Air Emissions Pounds | Surface Water Discharges Pounds | Class II-V Wells Pounds | Land Treatment Pounds | RCRA Subtitle C Surface Impoundments Pounds | Other Surface Impoundments Pounds | Other Land Disposal Pounds | Subtotal Pounds | |
| Barrick Goldstrike Mines Inc | Elko | NV | 2122 | 1 | 0 | 0 | 1 | 1 | 12 | 613 | 0 | 0 | 0 | 0 | 414,683 | 1,733,902 | 2,149,210 | 2,149,211 |
| Newmont Mining Corp Twin Creeks Mine | Golconda | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 97 | 600 | 0 | 0 | 0 | 0 | 850,000 | 650,000 | 1,500,697 | 1,500,697 |
| Chemical Waste Management | Emelle | AL | 562 | 1 | 0 | 193,000 | 0 | 193,000 | 0 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 193,090 |
| Cortez Gold Mines | Crescent Valley | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 0 | 161 | 0 | 0 | 0 | 0 | 18,074 | 130,713 | 148,949 | 148,949 |
| Phelps Dodge Miami Inc | Claypool | AZ | 2122 | 1 | 0 | 0 | 0 | 0 | 7 | 40 | 0 | 0 | 0 | 0 | 0 | 84,000 | 84,047 | 84,047 |
| Newmont Mining Corp Lone Tree Mine | Valmy | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 1 | 630 | 0 | 0 | 0 | 0 | 90,000 | 19,000 | 109,631 | 109,631 |
| Newmont Mining Corp - Carlin South Area | Carlin | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 20 | 329 | 0 | 0 | 0 | 0 | 30,000 | 60,000 | 90,349 | 90,349 |
| Newmont Mining Corp - Carlin North Area | Carlin | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 15 | 5 | 0 | 0 | 0 | 0 | 0 | 87,000 | 87,020 | 87,020 |
| Jerritt Canyon Mine | Elko | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 0 | 260 | 0 | 0 | 0 | 0 | 71,000 | 600 | 71,861 | 71,861 |
| Glamis Mangold Mine | Valmy | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 13 | 910 | 0 | 0 | 0 | 0 | 68,078 | 69,001 | 69,001 | 69,001 |
| Red Dog Operations | Kotzebue | AK | 2122 | 1 | 0 | 0 | 0 | 0 | 7 | 1 | 2 | 0 | 0 | 0 | 16,214 | 26,433 | 42,657 | 42,657 |
| Clean Harbors Aragonite LLC | Grantsville | UT | 562 | 2 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 |
| Chemical Waste Management Inc. | Kettleman City | CA | 562 | 1 | 0 | 28,068 | 0 | 28,068 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 28,069 |
| Bald Mountain Mine | Elko | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 0 | 204 | 0 | 0 | 0 | 0 | 0 | 26,422 | 26,626 | 26,626 |
| US Ecology Nevada Inc. | Beatty | NV | 562 | 1 | 0 | 26,110 | 0 | 26,110 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 26,112 |
| Carbolabs Inc | Bethany | CT | 325 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chino Mines Co. | Hurley | NM | 2122 | 1 | 0 | 0 | 17 | 17 | 1 | 0 | 0 | 0 | 0 | 0 | 1,823 | 17,175 | 18,999 | 19,016 |
| Ruby Hill Mine | Eureka | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 310 | 0 | 0 | 0 | 0 | 0 | 14,200 | 14,510 | 14,510 | 14,510 |
| Smoky Valley Common Operation | Round Mountain | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 1 | 57 | 0 | 0 | 0 | 0 | 8,770 | 5,270 | 14,098 | 14,098 |
| Kennecott Greens Creek Mining Co | Gouverneur | AK | 2122 | 1 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5,836 | 0 | 0 | 0 | 7,348 | 13,190 | 13,190 |
| St Lawrence Zinc Co LLC Balmat 4 Mine & Mill | Jouett | NV | 2122 | 1 | 0 | 0 | 0 | 0 | 81 | 15 | 76 | 0 | 0 | 0 | 11,853 | 1,032 | 13,057 | 13,057 |
| Coeur Rochester Inc. | Lovelock | NV | 2122 | 1 | 0 | 0 | 12 | 12 | 1 | 4 | 0 | 0 | 0 | 0 | 5,402 | 6,688 | 12,096 | 12,096 |
| Clean Harbors San Jose LLC | San Jose | CA | 562 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| International Paper Vicksburg Mill | Redwood | MS | 322 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 10,457 | 0 | 10,459 | 10,459 |
| Pioneer Americas LLC | Saint Gabriel | LA | 325 | 1 | 0 | 0 | 0 | 0 | 758 | 49 | 12 | 0 | 0 | 0 | 0 | 0 | 820 | 820 |
| Dupont Johnsonville Plant | New Johnsonville | TN | 325 | 1 | 0 | 0 | 8,109 | 8,109 | 0 | 1 | 17 | 0 | 0 | 0 | 0 | 0 | 18 | 8,127 |
| AK Steel Corp. Mansfield Works | Mansfield | OH | 331 | 1 | 0 | 0 | 0 | 0 | 2 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 12 |
| Veolia ES Technical Solutions LLC | Menomonee Falls | WI | 562 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| First Light Technologies Inc. | Poultney | VT | 335 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Golden Sunlight Mines Inc. | Whitehall | MT | 2122 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 4,100 | 4,106 | 4,106 |
| Occidental Chemical Corp | New Castle | DE | 325 | 1 | 0 | 0 | 0 | 0 | 44 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 51 | 51 |
| Placer Turquoise Ridge Inc. | Golconda | NV | 2122 | 1 | 0 | 0 | 13 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 309 | 2,789 | 3,098 | 3,111 |
| Clean Harbors Services Inc. | Chicago | IL | 562 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clean Harbors Grassy Mountain LLC | Grantsville | UT | 562 | 2 | 0 | 2,994 | 0 | 2,994 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,994 |
| Clean Harbors Lone Mountain LLC Lone Mountain Facility | Waynoka | OK | 562 | 1 | 0 | 2,927 | 0 | 2,927 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2,928 |
| Chemical Waste Management - Lake Charles Facility | Sulphur | LA | 562 | 1 | 0 | 2,600 | 0 | 2,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,600 |
| Reliant Energy Inc Conemaugh Power Plant | New Florence | PA | 2211 | 1 | 0 | 0 | 2,049 | 2,049 | 0 | 533 | 7 | 0 | 0 | 0 | 0 | 0 | 540 | 2,589 |
| Ash Grove Cement Co | Durkee | OR | 327310 | 1 | 0 | 0 | 0 | 0 | 1 | 2,581 | 0 | 0 | 0 | 0 | 0 | 0 | 2,582 | 2,582 |
| Reliant Energy Keystone Power Plant | Shelocta | PA | 2211 | 1 | 0 | 0 | 1,679 | 1,679 | 0 | 886 | 0 | 0 | 0 | 0 | 0 | 0 | 886 | 2,565 |
| EnergySolutions LLC | Clive | UT | 562 | 1 | 0 | 2,179 | 291 | 2,470 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,470 |
| Eaglepicher Technologies LLC | Joplin | MO | 335 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Phelps Dodge Bagdad Inc | Bagdad | AZ | 2122 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,200 | 1,100 | 2,300 | 2,300 |
| PCS Phosphate White Springs | White Springs | FL | 325 | 1 | 0 | 0 | 2,244 | 2,244 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2,245 |
| Stanton Energy Center | Orlando | FL | 2211 | 1 | 0 | 0 | 0 | 0 | 0 | 208 | 0 | 0 | 0 | 0 | 1,904 | 0 | 2,112 | 2,112 |
| Limestone Electric Generating Station | Jewett | TX | 2211 | 1 | 0 | 0 | 919 | 919 | 0 | 1,081 | 0 | 0 | 0 | 0 | 0 | 0 | 1,081 | 2,000 |
| Alcoa World Alumina LLC | Point Comfort | TX | 331 | 1 | 0 | 0 | 3 | 3 | 0 | 1,321 | 4 | 0 | 0 | 0 | 601 | 0 | 1,926 | 1,930 |
| Cripple Creek & Victor Gold Mining Co | Victor | CO | 2122 | 1 | 0 | 0 | 0 | 0 | 21 | 15 | 0 | 0 | 0 | 0 | 0 | 1,867 | 1,903 | 1,903 |
| Pogo Mine | Delta Junction | AK | 2122 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1,879 | 1,880 | 1,880 |
| U.S DOE Savannah River Ops | Aiken | SC | 325 | 1 | 0 | 0 | 75 | 75 | 1 | 57 | 21 | 0 | 0 | 0 | 275 | 0 | 354 | 429 |
| Dominion Mount Storm Power Station | Mount Storm | WV | 2211 | 1 | 0 | 0 | 1,483 | 1,483 | 0 | 370 | 5 | 0 | 0 | 0 | 0 | 0 | 375 | 1,858 |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, 2006: Mercury and Mercury Compounds

| Facility | Off-site Disposal or Other Releases | | | | | | | | | | | | | | | | | Total Off-site Disposal or Other Releases Pounds | Total On-site and Off-site Disposal or Other Releases Pounds | |
|--|--|---------------------------|-----------------|----------|---|---|---|---|------------------|--------------------------------------|----------------------------|----------------|---------------------|---------------------------|--|---------|----------|--|--|--------|
| | Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other Off-site Disposal or Other Releases | | | | | | | | | | | | | | | |
| | Class I Wells | RCRA Subtitle C Landfills | Other Landfills | Subtotal | Storage Only | Solidification/Stabilization (Metals and Metal Category Compounds Only) | Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) | Transfers to POTWs (Metals and Metal Category Compounds Only) | Class II-V Wells | RCRA Subtitle C Surface Impoundments | Other Surface Impoundments | Land Treatment | Other Land Disposal | Other Off-site Management | Transfers to Waste Broker for Disposal | Unknown | Subtotal | | | |
| | | | | | | | | | | | | | | | | | | | | Pounds |
| Barrick Goldstrike Mines Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,149,211 | 2,149,211 | |
| Newmont Mining Corp Twin Creeks Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,500,697 | 1,500,697 | |
| Chemical Waste Management | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,199 | 0 | 0 | 1,199 | 1,199 | 194,289 | 194,289 | |
| Cortez Gold Mines | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 148,949 | 148,949 | |
| Phelps Dodge Miami Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 16 | 39,019 | 123,066 | | |
| Newmont Mining Corp Lone Tree Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 109,631 | 109,631 | |
| Newmont Mining Corp - Carlin South Area | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 121 | 121 | 90,470 | 90,470 | |
| Newmont Mining Corp - Carlin North Area | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87,020 | 87,020 | |
| Jerritt Canyon Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71,861 | 71,861 | |
| Glamis Mangold Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69,001 | 69,001 | |
| Red Dog Operations | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42,657 | 42,657 | |
| Clean Harbors Aragonite LLC | 0 | 35,171 | 0 | 35,171 | 0 | 749 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 749 | 35,920 | 35,924 | 35,924 | |
| Chemical Waste Management Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 4 | 28,072 | 28,072 | |
| Bald Mountain Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26,626 | 26,626 | |
| US Ecology Nevada Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26,112 | 26,112 | |
| Carbolabs Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,405 | 0 | 0 | 21,405 | 21,405 | 21,405 | 21,405 | |
| Chino Mines Co. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,016 | 19,016 | |
| Ruby Hill Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,510 | 14,510 | |
| Smoky Valley Common Operation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,099 | 14,099 | |
| Kennecott Greens Creek Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,190 | 13,190 | |
| St Lawrence Zinc Co LLC Balmat 4 Mine & Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,057 | 13,057 | |
| Coeur Rochester Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,108 | 12,108 | |
| Clean Harbors San Jose LLC | 0 | 1 | 0 | 1 | 0 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 554 | 0 | 10,808 | 11,450 | 11,451 | 11,451 | 11,451 | |
| International Paper Vicksburg Mill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,459 | 10,459 | |
| Pioneer Americas LLC | 0 | 324 | 0 | 324 | 0 | 8,892 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,892 | 9,216 | 10,036 | 10,036 | |
| Dupont Johnsonville Plant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,127 | 8,127 | |
| AK Steel Corp. Mansfield Works | 0 | 5,460 | 0 | 5,460 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,460 | 5,472 | 5,472 |
| Veolia ES Technical Solutions LLC | 0 | 0 | 3 | 3 | 124 | 4,746 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 0 | 0 | 4,889 | 4,892 | 4,892 | 4,892 | |
| First Light Technologies Inc. | 0 | 536 | 0 | 536 | 0 | 4,059 | 0 | 0 | 0 | 0 | 0 | 0 | 291 | 0 | 0 | 4,350 | 4,886 | 4,886 | 4,886 | |
| Golden Sunlight Mines Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,106 | 4,106 | |
| Occidental Chemical Corp | 0 | 0 | 0 | 0 | 0 | 3,709 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3,710 | 3,710 | 3,761 | 3,761 | |
| Placer Turquoise Ridge Inc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 30 | 30 | 3,141 | 3,141 | |
| Clean Harbors Services Inc. | 1 | 844 | 694 | 1,539 | 442 | 1,136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 1,585 | 3,124 | 3,124 | 3,124 | |
| Clean Harbors Grassy Mountain LLC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,994 | 2,994 | |
| Clean Harbors Lone Mountain LLC Lone Mountain Facility | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,928 | 2,928 | |
| Chemical Waste Management - Lake Charles Facility | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 2,606 | 2,606 | |
| Reliant Energy Inc Conemaugh Power Plant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,589 | 2,589 | |
| Ash Grove Cement Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,582 | 2,582 | |
| Reliant Energy Keystone Power Plant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,565 | 2,565 | |
| EnergySolutions LLC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,470 | 2,470 | |
| Eaglepicher Technologies LLC | 0 | 0 | 0 | 0 | 2,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,400 | 2,400 | 2,400 | 2,400 | |
| Phelps Dodge Bagdad Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,300 | 2,300 | |
| PCS Phosphate White Springs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,245 | 2,245 | |
| Stanton Energy Center | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,112 | 2,112 | |
| Limestone Electric Generating Station | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,000 | 2,000 | |
| Alcoa World Alumina LLC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,930 | 1,930 | |
| Cripple Creek & Victor Gold Mining Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,903 | 1,903 | |
| Pogo Mine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,880 | 1,880 | |
| U.S DOE Savannah River Ops | 0 | 0 | 0 | 0 | 0 | 1,249 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 | 1,449 | 1,449 | 1,878 | 1,878 | |
| Dominion Mount Storm Power Station | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 4 | 4 | 1,862 | 1,862 | |

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 The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006: Dioxin and Dioxin-like Compounds

| NAICS Code Industry | On-site Disposal or Other Releases | | | | | | | | | | | | | | Total On-site Disposal or Other Releases Grams | Total Off-site Disposal or Other Releases Grams | Total On-site and Off-site Disposal or Other Releases Grams |
|--------------------------------|--|---------------------------------------|----------------------------|-------------------------------------|--|------------------------------------|--|--------------------------------------|----------------------------------|--|---------------------------------|-------------|-----------------|-------------------|---|---|---|
| | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | |
| | Class I Wells Grams | RCRA Subtitle C Landfills Grams | | Other On-site Landfills Grams | Subtotal Grams | Fugitive Air Emissions Grams | Point Source Air Emissions Grams | Surface Water Discharges Grams | RCRA Subtitle C | | | | | Subtotal Grams | | | |
| | | Class II-V Wells Grams | Land Treatment Grams | | | | | | Surface Impoundments Grams | Other Surface Impoundments Grams | Other Land Disposal Grams | | | | | | |
| 2121 Coal Mining | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.30 | 0.00 | 0.00 | 4.40 | 0.00 | 0.00 | 0.00 | 0.00 | 6.70 | 6.70 | 0.00 | 6.70 |
| 2122 Metal Mining | 0.00 | 0.00 | 0.00 | 0.00 | 0.90 | 1.07 | 0.01 | 0.00 | 0.00 | 0.00 | 6.41 | 0.00 | 0.00 | 8.39 | 8.39 | 0.00 | 8.39 |
| 2211 Electric Utilities | 0.00 | 0.00 | 7.07 | 7.07 | 0.03 | 714.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 714.75 | 721.83 | 3.87 | 725.70 |
| 311/312 Food/Beverages/Tobacco | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.75 | 0.00 | 0.00 | 0.11 | 0.00 | 0.00 | 0.00 | 0.00 | 29.86 | 29.86 | 0.00 | 29.86 |
| 313/314 Textiles | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.58 | 0.58 | 0.09 | 0.67 |
| 321 Wood Products | 0.00 | 0.03 | 1.66 | 1.69 | 3.69 | 18.33 | 168.39 | 0.00 | 0.20 | 0.00 | 0.05 | 0.21 | 190.87 | 192.56 | 292.81 | 485.38 | |
| 322 Paper | 0.00 | 0.00 | 100.05 | 100.05 | 0.02 | 186.36 | 91.59 | 0.00 | 8.52 | 0.00 | 32.23 | 0.99 | 319.70 | 419.75 | 248.67 | 668.42 | |
| 324 Petroleum | 0.00 | 0.07 | 87.57 | 87.63 | 1.68 | 34.34 | 294.56 | 0.00 | 2.61 | 0.00 | 0.00 | 0.00 | 333.20 | 420.83 | 31.49 | 452.32 | |
| 325 Chemicals | 20.16 | 32,302.43 | 41,524.55 | 73,847.14 | 2.45 | 91.78 | 761.15 | 87.00 | 0.00 | 0.00 | 815.61 | 0.00 | 1,757.99 | 75,605.13 | 45,562.64 | 121,167.77 | |
| 326 Plastics and Rubber | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.31 | 0.31 | 0.05 | 0.36 | |
| 327 Stone/Clay/Glass | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.96 | 10.48 | 10.48 | 0.00 | 10.48 | |
| 32731 Cement | 0.00 | 0.00 | 26.77 | 26.77 | 0.00 | 123.58 | 0.00 | 0.00 | 0.00 | 0.00 | 1.35 | 0.00 | 124.93 | 151.70 | 0.00 | 151.70 | |
| 331 Primary Metals | 0.00 | 1.37 | 291.20 | 292.57 | 5.89 | 270.08 | 0.01 | 0.00 | 0.00 | 0.00 | 4,332.84 | 0.00 | 4,608.83 | 4,901.40 | 1,531.40 | 6,432.80 | |
| 332 Fabricated Metals | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.04 | 0.00 | 0.04 | |
| 335 Electrical Equipment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.27 | 0.27 | 0.00 | 0.27 | |
| 336 Transportation Equipment | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.51 | 0.51 | 0.02 | 0.53 | |
| 337 Furniture | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.83 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.83 | 1.83 | 0.00 | 1.83 | |
| 562 Hazardous Waste | 0.00 | 63.36 | 0.00 | 63.36 | 0.07 | 54.79 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 54.86 | 118.22 | 14.04 | 132.26 | |
| No TRI NAICS Code | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 1.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.80 | 1.80 | 0.00 | 1.80 | |
| Total | 20.16 | 32,367.26 | 42,038.87 | 74,426.29 | 15.04 | 1,539.67 | 1,315.71 | 87.00 | 15.84 | 0.00 | 5,188.49 | 4.16 | 8,165.90 | 82,592.19 | 47,685.08 | 130,277.28 | |

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

TRI On-site and Off-site Disposal or Other Releases, by State, 2006: Dioxin and Dioxin-like Compounds

| State | On-site Disposal or Other Releases | | | | | | | | | | | | | | | Total On-site Disposal or Other Releases Grams | Total Off-site Disposal or Other Releases Grams | Total On-site and Off-site Disposal or Other Releases Grams |
|----------------|---|---------------------------------|-------------------------------|------------------|------------------------------|--|--------------------------------|------------------------|----------------------|--|----------------------------------|---------------------------|-----------------|--|------------------|--|---|---|
| | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | | |
| | Class I Wells Grams | RCRA Subtitle C Landfills Grams | Other On-site Landfills Grams | Subtotal Grams | Fugitive Air Emissions Grams | Point Source Air Emissions Grams | Surface Water Discharges Grams | Class II-V Wells Grams | Land Treatment Grams | RCRA Subtitle C Surface Impoundments Grams | Other Surface Impoundments Grams | Other Land Disposal Grams | Subtotal Grams | Total On-site Disposal or Other Releases Grams | | | | |
| Alabama | 0.00 | 0.00 | 56.96 | 56.96 | 0.20 | 42.23 | 130.60 | 0.00 | 0.09 | 0.00 | 0.27 | 0.29 | 173.69 | 230.64 | 105.82 | 336.46 | | |
| Alaska | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | | |
| Arizona | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 13.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 13.91 | 13.91 | 0.18 | 14.09 | | |
| Arkansas | 0.00 | 0.01 | 5.12 | 5.13 | 0.00 | 23.05 | 45.89 | 0.00 | 3.91 | 0.00 | 0.01 | 0.00 | 72.86 | 77.99 | 1.27 | 79.26 | | |
| California | 0.00 | 55.30 | 0.00 | 55.30 | 0.05 | 16.86 | 0.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 17.80 | 73.10 | 146.81 | 219.91 | | |
| Colorado | 0.00 | 0.00 | 0.00 | 0.00 | 0.56 | 4.87 | 0.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.54 | 5.54 | 0.61 | 6.16 | | |
| Connecticut | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 4.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.76 | 4.76 | 0.10 | 4.86 | | |
| Delaware | 0.00 | 0.00 | 0.74 | 0.74 | 0.00 | 11.06 | 0.49 | 0.00 | 0.00 | 0.00 | 0.34 | 0.00 | 11.89 | 12.63 | 28,457.46 | 28,470.09 | | |
| Florida | 0.00 | 0.00 | 2.75 | 2.75 | 1.65 | 67.91 | 2.59 | 0.00 | 4.20 | 0.00 | 16.45 | 0.02 | 92.82 | 95.56 | 0.56 | 96.12 | | |
| Georgia | 0.00 | 0.00 | 3.14 | 3.14 | 0.38 | 25.31 | 21.87 | 0.00 | 0.00 | 0.00 | 496.52 | 0.56 | 544.64 | 547.78 | 0.40 | 548.18 | | |
| Guam | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 0.17 | 0.00 | 0.17 | | |
| Hawaii | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.18 | 4.18 | 0.91 | 5.09 | | |
| Idaho | 0.00 | 0.00 | 0.03 | 0.03 | 0.00 | 0.87 | 0.44 | 0.00 | 0.11 | 0.00 | 0.00 | 0.00 | 1.42 | 1.45 | 1.56 | 3.01 | | |
| Illinois | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 39.29 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 39.33 | 39.33 | 1.20 | 40.53 | | |
| Indiana | 0.00 | 0.00 | 0.60 | 0.60 | 1.24 | 54.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 55.47 | 56.07 | 342.93 | 399.00 | | |
| Iowa | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 17.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 17.77 | 17.77 | 132.44 | 150.21 | | |
| Kansas | 20.06 | 0.00 | 2.33 | 22.39 | 0.00 | 12.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.12 | 34.51 | 104.52 | 139.03 | | |
| Kentucky | 0.00 | 0.00 | 219.20 | 219.20 | 0.27 | 120.29 | 0.02 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 120.68 | 339.88 | 1,363.01 | 1,702.89 | | |
| Louisiana | 0.10 | 7.97 | 130.54 | 138.61 | 0.42 | 64.62 | 337.63 | 0.00 | 0.00 | 0.00 | 0.22 | 0.01 | 402.89 | 541.50 | 1,159.12 | 1,700.62 | | |
| Maine | 0.00 | 0.00 | 2.35 | 2.35 | 0.00 | 6.57 | 1.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 7.79 | 10.14 | 17.37 | 27.51 | | |
| Maryland | 0.00 | 0.00 | 90.33 | 90.33 | 0.00 | 14.24 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.24 | 104.57 | 0.00 | 104.57 | | |
| Massachusetts | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 7.88 | 0.15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.03 | 8.03 | 0.57 | 8.60 | | |
| Michigan | 0.00 | 25,779.80 | 2.18 | 25,781.98 | 0.04 | 13.21 | 2.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.48 | 25,797.46 | 16.40 | 25,813.85 | | |
| Minnesota | 0.00 | 0.00 | 1.45 | 1.45 | 2.53 | 11.00 | 0.31 | 0.00 | 0.31 | 0.00 | 0.00 | 0.00 | 14.16 | 15.62 | 149.62 | 165.24 | | |
| Mississippi | 0.00 | 0.00 | 27,824.74 | 27,824.74 | 0.04 | 12.60 | 16.75 | 0.00 | 0.00 | 0.00 | 320.00 | 0.00 | 349.39 | 28,174.13 | 1.29 | 28,175.42 | | |
| Missouri | 0.00 | 1.37 | 0.00 | 1.37 | 0.00 | 24.02 | 6.87 | 0.00 | 0.00 | 0.00 | 1.35 | 0.03 | 32.28 | 33.65 | 0.15 | 33.80 | | |
| Montana | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 5.47 | 5.47 | 0.03 | 5.50 | | |
| Nebraska | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 2.94 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.94 | 4.94 | 0.00 | 4.94 | | |
| Nevada | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 | 6.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.38 | 6.38 | 0.00 | 6.38 | | |
| New Hampshire | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.89 | 0.89 | 0.32 | 1.21 | | |
| New Jersey | 0.00 | 0.43 | 0.00 | 0.43 | 0.21 | 13.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.11 | 14.54 | 26.62 | 41.16 | | |
| New Mexico | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.95 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.95 | 2.95 | 0.00 | 2.95 | | |
| New York | 0.00 | 0.00 | 0.08 | 0.08 | 0.31 | 45.39 | 4.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.25 | 50.33 | 3.59 | 53.92 | | |
| North Carolina | 0.00 | 0.00 | 7.24 | 7.24 | 0.25 | 337.20 | 2.68 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 340.18 | 347.42 | 1.05 | 348.47 | | |
| North Dakota | 0.00 | 0.00 | 0.03 | 0.03 | 0.08 | 7.16 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.24 | 7.27 | 0.00 | 7.27 | | |
| Ohio | 0.00 | 0.16 | 174.85 | 175.01 | 0.23 | 29.90 | 0.57 | 0.00 | 4.40 | 0.00 | 0.00 | 2.96 | 38.06 | 213.07 | 67.86 | 280.94 | | |
| Oklahoma | 0.00 | 0.00 | 12.29 | 12.29 | 0.06 | 12.04 | 0.09 | 0.00 | 0.09 | 0.00 | 0.00 | 0.16 | 12.44 | 24.72 | 5.23 | 29.96 | | |
| Oregon | 0.00 | 0.00 | 0.46 | 0.46 | 1.23 | 6.88 | 0.53 | 0.00 | 0.15 | 0.00 | 0.00 | 0.00 | 8.78 | 9.24 | 1.71 | 10.95 | | |
| Pennsylvania | 0.00 | 0.00 | 0.02 | 0.02 | 0.12 | 79.43 | 0.99 | 0.00 | 0.00 | 0.00 | 2.16 | 0.00 | 82.70 | 82.72 | 225.57 | 308.29 | | |
| Puerto Rico | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.65 | 15.65 | 0.04 | 15.69 | | |
| South Carolina | 0.00 | 0.02 | 1.12 | 1.14 | 0.26 | 37.26 | 2.18 | 0.00 | 0.00 | 0.00 | 12.15 | 0.02 | 51.88 | 53.02 | 2.19 | 55.21 | | |
| South Dakota | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.75 | 2.75 | 0.00 | 2.75 | | |
| Tennessee | 0.00 | 2.00 | 11,141.74 | 11,143.74 | 0.75 | 37.26 | 5.93 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 43.97 | 11,187.71 | 190.41 | 11,378.11 | | |
| Texas | 0.00 | 6,520.20 | 2,348.11 | 8,868.31 | 1.03 | 74.22 | 698.23 | 87.00 | 0.00 | 0.00 | 5.98 | 0.00 | 866.47 | 9,734.78 | 14,776.02 | 24,510.80 | | |
| Utah | 0.00 | 0.00 | 7.07 | 7.07 | 0.28 | 56.75 | 0.00 | 0.00 | 0.00 | 0.00 | 4,332.84 | 0.00 | 4,389.87 | 4,396.94 | 136.27 | 4,533.21 | | |
| Vermont | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.10 | 0.10 | 0.01 | 0.11 | | |
| Virgin Islands | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.21 | 0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.76 | 1.76 | 0.00 | 1.76 | | |
| Virginia | 0.00 | 0.00 | 0.60 | 0.60 | 0.21 | 13.80 | 1.66 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.67 | 16.27 | 14.00 | 30.27 | | |
| Washington | 0.00 | 0.00 | 0.51 | 0.51 | 0.36 | 12.48 | 15.49 | 0.00 | 2.52 | 0.00 | 0.00 | 0.00 | 30.85 | 31.36 | 89.54 | 120.90 | | |
| West Virginia | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 11.36 | 14.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 25.67 | 25.67 | 10.39 | 36.05 | | |
| Wisconsin | 0.00 | 0.00 | 2.30 | 2.30 | 0.01 | 103.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 103.46 | 105.76 | 129.96 | 235.71 | | |
| Wyoming | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.11 | 9.11 | 0.00 | 9.11 | | |
| Total | 20.16 | 32,367.26 | 42,038.87 | 74,426.29 | 15.04 | 1,539.67 | 1,315.71 | 87.00 | 15.84 | 0.00 | 5,188.49 | 4.16 | 8,165.90 | 82,592.19 | 47,685.08 | 130,277.28 | | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, 2006: Dioxin and Dioxin-like Compounds

| Facility | City | State | NAICS Code | Total Forms | On-site Disposal or Other Releases | | | | | | | | | | | | | | | Total On-site Disposal or Other Releases |
|---|------------------|-------|------------|-------------|---|---------------------------|-------------------------|-----------|--|----------------------------|--------------------------|------------------|----------------|------------------------------|----------------------------|---------------------|----------|----------|-----------|--|
| | | | | | On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other On-site Disposal or Other Releases | | | | | | | | | | | |
| | | | | | Class I Wells | RCRA Subtitle C Landfills | Other On-site Landfills | Subtotal | Fugitive Air Emissions | Point Source Air Emissions | Surface Water Discharges | Class II-V Wells | Land Treatment | RCRA Subtitle C Impoundments | Other Surface Impoundments | Other Land Disposal | Subtotal | | | |
| Grams | Grams | Grams | Grams | Grams | Grams | Grams | Grams | Grams | Grams | Grams | Grams | Grams | Grams | Grams | | | | | | |
| Dupont Edge Moor | Edgemoor | DE | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.24 | 0.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.72 | 0.72 | |
| Dupont Deisle Plant | Pass Christian | MS | 325 | 1 | 0.00 | 0.00 | 27,822.41 | 27,822.41 | 0.04 | 1.11 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.17 | 27,823.58 | |
| Dow Chemical Co | Midland | MI | 325 | 1 | 0.00 | 25,779.80 | 0.00 | 25,779.80 | 0.00 | 0.22 | 2.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.45 | 25,782.25 | |
| Dupont Johnsonville Plant | New Johnsonville | TN | 325 | 1 | 0.00 | 0.00 | 11,141.00 | 11,141.00 | 0.00 | 0.53 | 2.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.54 | 11,143.54 | |
| Dow Chemical Co Freeport Facility | Freeport | TX | 325 | 1 | 0.00 | 6,520.20 | 2,347.80 | 8,868.00 | 0.00 | 26.00 | 512.90 | 87.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 625.90 | 9,493.90 | |
| GB Biosciences Corp | Houston | TX | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 4.75 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.81 | 5.81 | |
| Oxy Vinyls LP La Porte VCM Plant | La Porte | TX | 325 | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.83 | 2.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.13 | 3.13 | |
| Us Magnesium LLC | Rowley | UT | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 2.97 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,332.70 | 0.00 | 4,335.79 | 4,335.79 | |
| Westlake Vinyls Inc | Calvert City | KY | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.62 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.64 | 0.64 | |
| Tronox Pigments (Savannah) Inc. | Savannah | GA | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 495.26 | 0.00 | 496.37 | 496.37 | |
| Dow Chemical Co Plaquemine | Plaquemine | LA | 324 | 1 | 0.00 | 0.07 | 87.53 | 87.60 | 0.00 | 10.72 | 289.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 300.26 | 387.86 | |
| Georgia Gulf Chemicals & Vinyls LLC | Plaquemine | LA | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.97 | 0.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.82 | 2.82 | |
| Occidental Chemical Corp | Gregory | TX | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 3.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.60 | 3.60 | |
| Tronox LLC | Hamilton | MS | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 320.00 | 0.00 | 320.12 | 320.12 | |
| Colfax Treating Co LLC | Pineville | LA | 321 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.10 | 3.10 | |
| Westlake Vinyls Co | Geismar | LA | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.87 | 0.32 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.19 | 3.19 | |
| Alumax Mill Products Inc. | Lancaster | PA | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| Aleris International Inc. | Morgantown | KY | 331 | 1 | 0.00 | 0.00 | 219.20 | 219.20 | 0.00 | 1.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.10 | 220.30 | |
| Primary Energy Southport | Southport | NC | 2211 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 189.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 189.11 | 189.11 | |
| Ineos Polyethylene North America | La Porte | TX | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 172.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 172.40 | 172.40 | |
| Spectro Alloys Corp | Rosemount | MIN | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 2.52 | 1.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.13 | 4.13 | |
| PPG Industries Inc. | Westlake | LA | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.14 | 19.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.20 | 20.20 | |
| Cedar River Paper A Weyerhaeuser Business | Cedar Rapids | IA | 322 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| USS Gary Works | Gary | IN | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.65 | 8.65 | |
| Occidental Chemicals Corp | Wichita | KS | 325 | 1 | 20.06 | 0.00 | 0.00 | 20.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.06 | |
| Millennium Inorganic Chemicals A Lyondell Co | Ashtabula | OH | 325 | 1 | 0.00 | 0.00 | 124.00 | 124.00 | 0.00 | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 124.12 | |
| Primary Energy Roxboro | Roxboro | NC | 2211 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 122.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 122.18 | 122.18 | |
| Shell Norco Chemical Plant West Site | Norco | LA | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| Wabash Alloys L.L.C. | Wabash | IN | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.70 | 1.70 | |
| Formosa Plastics Corp. Texas | Point Comfort | TX | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.98 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.98 | 1.98 | |
| Tri Star Aluminum Co. L.P. | Alexandria | TN | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.30 | 0.30 | |
| Canhaba Pressure Treated Forest Products Inc. | Brierfield | AL | 321 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 92.38 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 92.38 | 92.38 | |
| Commonwealth Aluminum Lewisport LLC | Lewisport | KY | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 86.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 86.00 | 86.00 | |
| TST Inc. dba Timco dba Tandem Industries | Fontana | CA | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.32 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.32 | 1.32 | |
| J.L. French Corp - Gateway | Sheboygan | WI | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.48 | 1.48 | |
| ISG Burns Harbor LLC | Burns Harbor | IN | 331 | 1 | 0.00 | 0.00 | 0.60 | 0.60 | 0.00 | 10.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.57 | 11.17 | |
| ISG Sparrows Point LLC | Baltimore | MD | 331 | 1 | 0.00 | 0.00 | 71.20 | 71.20 | 0.00 | 2.99 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.99 | 74.19 | |
| Wausau Paper Specialty Products LLC | Rhineland | WI | 322 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 70.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 70.10 | 70.10 | |
| Light Metals Inc. | City of Industry | CA | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 0.13 | |
| Dupont Sabine River Works | Orange | TX | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.21 | 0.21 | |
| Clean Harbors Buttonwillow LLC | Buttonwillow | CA | 562 | 1 | 0.00 | 55.30 | 0.00 | 55.30 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 55.32 | |
| J.L. French Corp - Tyrir | Sheboygan | WI | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.47 | 1.47 | |
| Bowater, Inc. - Coosa Pines Operations | Coosa Pines | AL | 322 | 1 | 0.00 | 0.00 | 51.59 | 51.59 | 0.00 | 0.79 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.79 | 52.38 | |
| Wabash Alloys L.L.C. | Tipton | IN | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.61 | 0.61 | |
| Imco Recycling of Ohio Inc. | Uhrichsville | OH | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.05 | |
| Wabash Alloys L.L.C. | Dickson | TN | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.81 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.81 | 0.81 | |
| Shell Chemical Co | Deer Park | TX | 325 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.04 | 2.04 | |
| Tennessee Aluminum Processors Inc. | Gadsden | AL | 331 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.55 | 0.55 | |
| Clean Harbors Aragonite LLC. | Grantsville | UT | 562 | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 45.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 45.13 | 45.13 | |
| Domtar Industries Inc. Ashdown Mill | Ashdown | AR | 322 | 1 | 0.00 | 0.00 | 0.20 | 0.20 | 0.00 | 2.20 | 36.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 38.37 | 38.57 | |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, 2006: Dioxin and Dioxin-like Compounds

| Facility | Off-site Disposal or Other Releases | | | | | | | | | | | | | | | | | | | Total Off-site Disposal or Other Releases Grams | Total On-site and Off-site Disposal or Other Releases Grams |
|--|--|---------------------------|-----------------|-----------|---|---|---|---|------------------|--------------------------------------|----------------------------|----------------|---------------------|---------------------------|--|---------|----------|-------|--------|---|---|
| | Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills | | | | Other Off-site Disposal or Other Releases | | | | | | | | | | | | | | | | |
| | Class I Wells | RCRA Subtitle C Landfills | Other Landfills | Subtotal | Storage Only | Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) | Solidification/Stabilization (Metals and Metal Category Compounds Only) | Transfers to POTWs (Metals and Metal Category Compounds Only) | Class II-V Wells | RCRA Subtitle C Surface Impoundments | Other Surface Impoundments | Land Treatment | Other Land Disposal | Other Off-site Management | Transfers to Waste Broker for Disposal | Unknown | Subtotal | | | | |
| | | | | | | | | | | | | | | | | | | Grams | Grams | | |
| Dupont Edge Moor | 0.00 | 0.00 | 28,457.46 | 28,457.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 28,457.46 | 28,457.46 |
| Dupont Deisle Plant | 0.00 | 0.00 | 0.05 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 27,823.64 |
| Dow Chemical Co | 0.00 | 1.36 | 0.00 | 1.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.36 | 25,783.61 |
| Dupont Johnsonville Plant | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 11,143.55 |
| Dow Chemical Co Freeport Facility | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9,493.90 |
| GB Biosciences Corp | 0.00 | 7,145.60 | 0.00 | 7,145.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,145.60 | 7,151.41 |
| Oxy Vinyls LP La Porte VCM Plant | 0.00 | 7,063.07 | 3.34 | 7,066.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,066.41 | 7,069.54 |
| Us Magnesium LLC | 0.00 | 0.00 | 0.00 | 0.00 | 118.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 118.67 | 118.67 | 4,454.46 |
| Westlake Vinyls Inc | 0.00 | 0.00 | 1,363.00 | 1,363.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,363.00 | 1,363.64 |
| Tronox Pigments (Savannah) Inc. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 496.37 |
| Dow Chemical Co Plaquemine | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 387.86 |
| Georgia Gulf Chemicals & Vinyls LLC | 0.00 | 0.00 | 342.25 | 342.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.13 | 2.13 | 344.39 | 347.20 |
| Occidental Chemical Corp | 0.00 | 159.50 | 178.80 | 338.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 338.30 | 341.90 |
| Tronox LLC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 320.12 |
| Collfax Treating Co LLC | 0.00 | 0.00 | 284.81 | 284.81 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 284.81 | 287.91 |
| Westlake Vinyls Co | 0.00 | 0.00 | 269.29 | 269.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 269.29 | 272.48 |
| Alumax Mill Products Inc. | 0.00 | 134.19 | 89.98 | 224.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 224.17 | 224.18 |
| Aleris International Inc. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 220.30 |
| Primary Energy Southport | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 189.11 |
| Ineos Polyethylene North America | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 172.40 |
| Spectro Alloys Corp | 0.00 | 0.00 | 149.44 | 149.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 149.44 | 153.58 |
| PPG Industries Inc. | 0.00 | 128.17 | 0.00 | 128.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 128.17 | 148.37 |
| Cedar River Paper A Weyerhaeuser Business | 0.00 | 0.00 | 132.44 | 132.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 132.44 | 132.44 |
| USS Gary Works | 0.00 | 117.56 | 0.00 | 117.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 117.56 | 126.21 |
| Occidental Chemicals Corp | 0.00 | 104.52 | 0.00 | 104.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 104.52 | 124.58 |
| Millennium Inorganic Chemicals A Lyondell Co | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 124.12 |
| Primary Energy Roxboro | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 122.18 |
| Shell Norco Chemical Plant West Site | 0.00 | 0.00 | 116.00 | 116.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 116.00 | 116.00 |
| Wabash Alloys L.L.C. | 0.00 | 0.00 | 109.77 | 109.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 109.77 | 111.47 |
| Formosa Plastics Corp. Texas | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 94.99 | 0.00 | 0.00 | 0.00 | 94.99 | 94.99 | 94.99 | 96.98 |
| Tri Star Aluminum Co. L.P. | 0.00 | 0.00 | 93.00 | 93.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 93.00 | 93.30 |
| Cahaba Pressure Treated Forest Products Inc. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 92.38 |
| Commonwealth Aluminum Lewisport LLC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 86.00 |
| TST Inc. dba Timco dba Tandem Industries | 0.00 | 2.12 | 76.33 | 78.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 78.45 | 79.77 |
| J.L. French Corp - Gateway | 0.00 | 0.00 | 75.10 | 75.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 75.10 | 76.58 |
| ISG Burns Harbor LLC | 0.00 | 0.00 | 63.60 | 63.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 63.60 | 74.77 |
| ISG Sparrows Point LLC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 74.19 |
| Wausau Paper Specialty Products LLC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 70.10 |
| Light Metals Inc. | 0.00 | 0.00 | 59.70 | 59.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 59.70 | 59.83 |
| Dupont Sabine River Works | 0.00 | 58.52 | 0.00 | 58.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 58.52 | 58.73 |
| Clean Harbors Buttonwillow LLC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 55.32 |
| J.L. French Corp - Tyr | 0.00 | 0.00 | 53.57 | 53.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 53.57 | 55.04 |
| Bowater, Inc. - Coosa Pines Operations | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 52.38 |
| Wabash Alloys L.L.C. | 0.00 | 0.00 | 51.20 | 51.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 51.20 | 51.81 |
| Imco Recycling of Ohio Inc. | 0.00 | 1.17 | 48.77 | 49.94 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 49.94 | 49.99 |
| Wabash Alloys L.L.C. | 0.00 | 0.00 | 47.17 | 47.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 47.17 | 47.98 |
| Shell Chemical Co | 0.00 | 0.00 | 45.00 | 45.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 45.00 | 47.04 |
| Tennessee Aluminum Processors Inc. | 0.00 | 0.00 | 46.32 | 46.32 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 46.32 | 46.87 |
| Clean Harbors Aragonite LLC. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 45.13 |
| Dart Industries Inc. Ashdown Mill | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 38.57 |

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).