# STATE DETAIL ANALYSIS

## THE NATIONAL BIENNIAL RCRA HAZARDOUS WASTE REPORT (BASED ON 2005 DATA)

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# INTRODUCTION

The United States Environmental Protection Agency (EPA), in partnership with the States[1], biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The purpose of this 2005 National Biennial Report is to communicate the findings of EPA's 2005 hazardous waste reporting data collection efforts to the public, government agencies, and the regulated community. The 2005 National Biennial Report consists of three volumes of data:

- The ***National Analysis*** data presents a detailed look at waste-handling practices in the States, and largest facilities nationally, including (1) the quantity of waste generated, managed, shipped, and received, and interstate shipments and receipts, and (2) the number of generators and managing facilities,
- The ***State Detail Analysis*** data is a detailed look at each State's waste handling practices, including overall totals for generation, management, shipments, and receipts, as well as totals for the largest fifty facilities, and
- The ***List of Reported RCRA Sites*** identifies every hazardous waste facility in the United States that submitted a hazardous waste report in 2005.

## RCRA HAZARDOUS WASTE

Throughout this Report, the term RCRA hazardous waste refers to solid waste assigned a Federal Hazardous Waste Code and regulated by RCRA. Some States elect to regulate wastes not specifically regulated by EPA; these wastes are assigned State Hazardous Waste Codes. For this Report EPA asked States to exclude data for waste with only State Hazardous Waste Codes (the waste description does not include any Federal Hazardous Waste Codes). The reader can find a more detailed explanation in the *RCRA Orientation Manual* (http://www.epa.gov/epaoswer/general/orientat/) and in the Code of Federal Regulations in 40 CFR Parts 260 and 261. Please refer to Appendix D of this Report for a complete list of EPA Hazardous Waste Codes used by the regulated community for their 2005 Biennial Report submissions. Details about the information submitted by the regulated community can be found in the *2005 Hazardous Waste Report Instructions and Forms* (http://www.epa.gov/epaoswer/hazwaste/data/br05/forms.htm ). Guidance provided to the regulated community regarding information to include or exclude from the National report can be found in Appendix E.

[1]The term "State" includes the District of Columbia, Puerto Rico, Guam, the Navajo Nation, the Trust Territories, and the Virgin Islands, in addition to the 50 United States.

## RCRA HAZARDOUS WASTE GENERATION

RCRA hazardous waste generation information is obtained from data reported by RCRA large quantity generators (LQGs). A generator is defined as a Federal large quantity generator if:

- the generator generated in any single month 1,000 kg (2,200 pounds or 1.1 tons) or more of RCRA hazardous waste; or

- the generator generated in any single month, or accumulated at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or

- the generator generated, or accumulated at any time, more than 100 kg (220 pounds) of spill cleanup material contaminated with RCRA acute hazardous waste.

All facilities that were LQGs in 2005 are required to provide EPA with 2005 waste generation and management information. It is important to note that the generators identified in this Report have been included based on the most current information made available to EPA by the States. However, the generator counts may include some generators that, when determining whether they were LQGs, used a lower State-defined threshold for LQGs, counted wastes regulated only by their States, or counted wastes exempt from Federal regulation. Hazardous waste received from off site for storage/bulking and subsequently transferred off site for treatment or disposal is excluded from generation quantities in this Report.

## RCRA HAZARDOUS WASTE MANAGEMENT

RCRA hazardous waste management information is obtained from data reported by facilities that treated, stored, or disposed of RCRA hazardous wastes on site during 2005. Only wastes that were treated or disposed of in 2005 are included in the management quantities in this Report. Hazardous wastes that are stored, bulked and/or transferred off site with no prior treatment/recovery, fuel blending, or disposal at the site, are excluded from the management quantities in this Report.

## RCRA HAZARDOUS WASTE SHIPMENTS AND RECEIPTS

RCRA hazardous waste shipment information is obtained from data reported by both RCRA LQGs and facilities that treated, stored, or disposed of RCRA hazardous wastes on site during 2005. RCRA hazardous waste receipt information is obtained from data reported by facilities that treated, stored, or disposed of RCRA hazardous wastes on site during 2005. All reported shipments identified by the State, or implementing EPA office, for inclusion in the National Biennial Report are included in the waste shipment quantities in this Report, even if the waste was shipped to a transfer facility. In some instances, waste is transferred within a physical location that has more than one EPA Identification Number. These waste transfers are treated as shipments.

RCRA hazardous waste interstate shipment quantities include wastes generated in one State and shipped to a receiver in a different State, excluding shipments to a foreign country. Interstate shipments are calculated from information provided by waste shippers. RCRA hazardous waste interstate receipts include all wastes received by a State which differs from the State of origin, excluding foreign imports. RCRA hazardous waste interstate receipts are calculated from information provided by the facilities that received the wastes.

## THE DATA PRESENTED IN THIS NATIONAL BIENNIAL REPORT

It is the responsibility of individual States or implementing EPA offices to properly identify data that is to be included in or excluded from the National Biennial Report. For this 2005 National Biennial RCRA Hazardous Waste Report, EPA has included all data that was identified by the State or implementing EPA office for inclusion in the Report, with the following two (2) exceptions:

1) hazardous waste received from off site for storage/bulking and subsequently transferred off site for treatment or disposal is excluded from generation quantities; and

2) hazardous waste that is stored, bulked, and/or transferred off site with no prior treatment/recovery, fuel blending, or disposal at the site is excluded from management quantities.

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# ALABAMA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 235

**2 Quantity of RCRA Hazardous Waste Generated:** 874,749 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | ALD046481032 | SANDERS LEAD COMPANY, INC. | TROY | 476,024 |
| 2 | ALD004019642 | OCCIDENTAL CHEMICAL CORPORATION | MUSCLE SHOALS | 132,365 |
| 3 | ALD001221902 | CIBA SPECIALTY CHEMICALS CORPORATION | MCINTOSH | 65,129 |
| 4 | AL3210020027 | ANNISTON ARMY DEPOT | ANNISTON | 34,174 |
| 5 | ALR000006817 | NUCOR STEEL DECATUR LLC | TRINITY | 30,589 |
| 6 | ALR000014183 | IPSCO STEEL (ALABAMA) INC | AXIS | 25,399 |
| 7 | ALD982088437 | NUCOR STEEL TUSCALOOSA, INC | TUSCALOOSA | 17,562 |
| 8 | ALD000622464 | CHEMICAL WASTE MANAGEMENT | EMELLE | 16,086 |
| 9 | ALD067123570 | SMI STEEL | BIRMINGHAM | 12,869 |
| 10 | ALD981020894 | CMAC ENVIRONMENTAL GROUP INC | GLENCOE | 9,843 |
| 11 | ALD093179315 | DUPONT-MOBILE SITE | AXIS | 7,719 |
| 12 | ALD982142960 | DANNY ISBELL INC | PELL CITY | 6,139 |
| 13 | ALD006320774 | SOLUTIA INC. | DECATUR | 3,430 |
| 14 | ALD004023164 | 3M COMPANY | DECATUR | 2,231 |
| 15 | ALD095688875 | SYNGENTA CROP PROTECTION, INC. | BUCKS | 2,214 |
| 16 | ALD031499833 | HONEYWELL FAIRFIELD TAR PLANT | BIRMINGHAM | 2,014 |
| 17 | ALD053360897 | BASF CORPORATION | DECATUR | 1,995 |
| 18 | ALR000008110 | MITSUBISHI POLYCYSTALLINE SILICON AMERIC | THEODORE | 1,571 |
| 19 | ALD040653636 | SONY MAGNETIC PRODUCTS INC.OF AMERICA | DOTHAN | 1,300 |
| 20 | ALD981475304 | KW PLASTICS | TROY | 1,200 |
| 21 | ALD094476793 | ALLWORTH INC | BIRMINGHAM | 1,044 |
| 22 | ALD983167891 | TRANS-CYCLE INDUSTRIES INC | PELL CITY | 1,033 |
| 23 | ALD002904506 | UNITED STATES STEEL CORPORATION | FAIRFIELD | 895 |
| 24 | ALD075045575 | DEGUSSA | THEODORE | 877 |
| 25 | ALR000013177 | HUNTSMAN ADVANCED MATERIALS AMERICAS INC | MCINTOSH | 833 |
| 26 | ALD003397569 | AMERICAN CAST IRON PIPE COMPANY | BIRMINGHAM | 787 |
| 27 | AL0000266569 | TITAN COATINGS, INC | BESSEMER | 770 |
| 28 | ALD078964970 | VALSPAR COATINGS | BIRMINGHAM | 563 |
| 29 | ALD004017901 | UNITED STATES PIPE AND FOUNDRY CO | BIRMINGHAM | 531 |
| 30 | ALD003395043 | MACLEAN-DIXIE, LLC. | BIRMINGHAM | 511 |
| 31 | ALD004001715 | MCWANE CAST IRON PIPE COMPANY | BIRMINGHAM | 494 |
| 32 | ALD004019691 | 3M GUIN | GUIN | 464 |
| 33 | ALR000013490 | INDUSTRIAL GALVANIZERS BIRMINGHAM | STEELE | 458 |
| 34 | ALD981472798 | BENJAMIN MOORE & COMPANY | PELL CITY | 439 |
| 35 | ALD983167925 | GULF COAST GALVANIZING | CITRONELLE | 429 |
| 36 | ALD004009403 | KOPPERS INC | MONTGOMERY | 409 |
| 37 | ALD003396983 | ANDERSON ELECTRICAL PRODUCTS INC | LEEDS | 406 |
| 38 | ALR000027383 | DURA COAT PRODUCTS INC. | HUNTSVILLE | 394 |
| 39 | ALD057213811 | LEE BRASS | ANNISTON | 383 |
| 40 | ALD004023180 | NICHOLS ALUMINUM - ALABAMA, INC. | DECATUR | 365 |
| 41 | ALD983191206 | IN2CONNECT, INC. | CULLMAN | 325 |
| 42 | ALR000001966 | GENERAL DYNAMICS OTS | ANNISTON | 318 |
| 43 | ALD980843940 | STEELSCAPE | FAIRFIELD | 317 |
| 44 | ALD000827154 | ARKEMA INC. | AXIS | 310 |
| 45 | ALD981860539 | DURA-CAST, INC. | ENTERPRISE | 304 |
| 46 | ALR000032730 | SUPER STEEL | GADSDEN | 300 |
| 47 | ALR000012906 | TATE & LYLE SUCRALOSE INC | MCINTOSH | 287 |
| 48 | ALR000014332 | AMVAC CHEMICAL COMPANY | AXIS | 284 |
| 49 | ALD031490501 | BALDWIN POLE & PILING CO., INC. | BAY MINETTE | 280 |
| 50 | ALD981028798 | SAFETY-KLEEN SYSTEMS, INC. | HUNTSVILLE | 279 |
| **Total** | | | | **864,941** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# ALABAMA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 4,115 | ONLY AN F CODE | 65,191 | | |
| ONLY CORROSIVE | 5,270 | ONLY A K CODE | 85,219 | | |
| ONLY REACTIVE | 75 | ONLY A P CODE | 8 | | |
| ONLY D004-17 | 395,327 | ONLY A U CODE | 122 | | |
| ONLY D018-43 | 151 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 267,175 | HAS MORE THAN ONE LISTED CODE | 306 | | |
| **TOTAL** | **672,113** | **TOTAL** | **150,846** | **Both Characteristic and Listed** | **51,789** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 7,218 | | | IGN. W/ AT LEAST 1 LSTD | 40,585 |
| HAS CORROSIVE CODE | 256,379 | | | CORR. W/ AT LEAST 1 LSTD | 4,286 |
| HAS REACTIVE CODE | 6,102 | | | REACT. W/ AT LEAST 1 LSTD | 1,015 |
| HAS D004-D017 CODE | 261,351 | | | D004-17 W/ AT LEAST 1 LSTD | 21,801 |
| HAS D018-D043 CODE | 3,730 | | | D018-43 W/ AT LEAST 1 LSTD | 22,212 |
| | | HAS AN F CODE | 288 | F WASTE W/ AT LEAST 1 CHAR | 43,431 |
| | | HAS A K CODE | 14 | K WASTE W/ AT LEAST 1 CHAR | 20,748 |
| | | HAS A P CODE | 285 | P WASTE W/ AT LEAST 1 CHAR | 190 |
| | | HAS A U CODE | 306 | U WASTE W/ AT LEAST 1 CHAR | 9,145 |
| **TOTAL** | **267,175** | **TOTAL** | **306** | **TOTAL** | **51,789** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, F003, D002, D008, D007, F005, D006, D035, D009, D018

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 484,767 |
| 2 | 3251 | Basic Chemical Manufacturing | 204,961 |
| 3 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 87,550 |
| 4 | 9281 | National Security and International Affairs | 34,226 |
| 5 | 5622 | Waste Treatment and Disposal | 27,051 |
| 6 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 10,217 |
| 7 | 3255 | Paint, Coating, and Adhesive Manufacturing | 4,759 |
| 8 | 3315 | Foundries | 3,385 |
| 9 | 3259 | Other Chemical Product and Preparation Manufacturing | 2,640 |
| 10 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 2,107 |
| **Total** | | | **861,663** |

# ALABAMA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 29

**9 Quantity of RCRA Hazardous Waste Managed:** 955,711 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | ALD046481032 | SANDERS LEAD COMPANY, INC. | TROY | 482,562 |
| 2 | ALD004019642 | OCCIDENTAL CHEMICAL CORPORATION | MUSCLE SHOALS | 131,896 |
| 3 | ALD008185407 | HUXFORD POLE & TIMBER CO., INC. | HUXFORD | 122,633 |
| 4 | ALD001221902 | CIBA SPECIALTY CHEMICALS CORPORATION | MCINTOSH | 61,483 |
| 5 | ALD000622464 | CHEMICAL WASTE MANAGEMENT | EMELLE | 60,718 |
| 6 | ALD070513767 | GIANT RESOURCE RECOVERY | ATTALLA | 22,587 |
| 7 | ALD031490501 | BALDWIN POLE & PILING CO., INC. | BAY MINETTE | 21,929 |
| 8 | ALD094476793 | ALLWORTH INC | BIRMINGHAM | 16,669 |
| 9 | ALD008163388 | OCCIDENTAL CHEMICAL CORPORATION | MOBILE | 16,030 |
| 10 | ALD003297116 | QUANTEGY RECORDING SOLUTIONS LLC | OPELIKA | 6,664 |
| 11 | AL3210020027 | ANNISTON ARMY DEPOT | ANNISTON | 5,113 |
| 12 | ALD981475304 | KW PLASTICS | TROY | 3,446 |
| 13 | ALR000008110 | MITSUBISHI POLYCYSTALLINE SILICON AMERIC | THEODORE | 1,115 |
| 14 | ALD040653636 | SONY MAGNETIC PRODUCTS INC.OF AMERICA | DOTHAN | 1,090 |
| 15 | ALD983167891 | TRANS-CYCLE INDUSTRIES INC | PELL CITY | 1,013 |
| 16 | ALD981860539 | DURA-CAST, INC. | ENTERPRISE | 300 |
| 17 | ALR000027383 | DURA COAT PRODUCTS INC. | HUNTSVILLE | 107 |
| 18 | ALD052065117 | TELEDYNE CONTINENTAL MOTORS, INC | MOBILE | 104 |
| 19 | ALD005346432 | AXSYS TECHNOLOGIES, PMP | CULLMAN | 92 |
| 20 | ALD053360897 | BASF CORPORATION | DECATUR | 62 |
| 21 | AL7210020742 | US ARMY GARRISON- REDSTONE | REDSTONE ARESNAL | 25 |
| 22 | ALD982095580 | TELEDYNE CONTINENTAL MOTORS, INC. | ABBEVILLE | 17 |
| 23 | ALD004012050 | GRAVES PLATING COMPANY, INC. | FLORENCE | 12 |
| 24 | ALD981026677 | GE PLASTICS | BURKVILLE | 12 |
| 25 | ALD004023180 | NICHOLS ALUMINUM - ALABAMA, INC. | DECATUR | 12 |
| 26 | ALR000019182 | RAINSVILLE TECHNOLOGY INC. | RAINSVILLE | 11 |
| 27 | ALD079474037 | UNIVERSITY OF SOUTH ALABAMA MAIN CAMPUS | MOBILE | 10 |
| 28 | AL1800013863 | MARSHALL SPACE FLIGHT CENTER | MARSHALL SPACE FLIGHT C | 2 |
| 29 | AL2640090005 | TVA POWER SERVICE CENTER | MUSCLE SHOALS | 0 |
| **Total** | | | | **955,711** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# ALABAMA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 17 | 0.0 | 2 | 6.9 |
| AQUEOUS ORGANIC TREATMENT | 22,705 | 2.4 | 3 | 10.3 |
| DEEPWELL OR UNDERGROUND INJECTION | 4 | 0.0 | 1 | 3.4 |
| FUEL BLENDING | 25,727 | 2.7 | 3 | 10.3 |
| INCINERATION | 12,608 | 1.3 | 5 | 17.2 |
| LAND TREATMENT/APPLICATION/FARMING | 15 | 0.0 | 1 | 3.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 99,809 | 10.4 | 3 | 10.3 |
| METALS RECOVERY | 204,028 | 21.3 | 4 | 13.8 |
| OTHER DISPOSAL | 448,329 | 46.9 | 7 | 24.1 |
| OTHER RECOVERY | 3,558 | 0.4 | 4 | 13.8 |
| OTHER TREATMENT | 133,778 | 14.0 | 6 | 20.7 |
| SLUDGE TREATMENT | 12 | 0.0 | 1 | 3.4 |
| SOLVENTS RECOVERY | 5,118 | 0.5 | 8 | 27.6 |
| STABILIZATION | 3 | 0.0 | 1 | 3.4 |
| | 955,711 | 100.0 | 29 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 448,329 | 46.9 | 7 | 24.1 |
| METALS RECOVERY | 204,028 | 21.3 | 4 | 13.8 |
| OTHER TREATMENT | 133,778 | 14.0 | 6 | 20.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 99,809 | 10.4 | 3 | 10.3 |
| FUEL BLENDING | 25,727 | 2.7 | 3 | 10.3 |
| AQUEOUS ORGANIC TREATMENT | 22,705 | 2.4 | 3 | 10.3 |
| INCINERATION | 12,608 | 1.3 | 5 | 17.2 |
| SOLVENTS RECOVERY | 5,118 | 0.5 | 8 | 27.6 |
| OTHER RECOVERY | 3,558 | 0.4 | 4 | 13.8 |
| AQUEOUS INORGANIC TREATMENT | 17 | 0.0 | 2 | 6.9 |
| LAND TREATMENT/APPLICATION/FARMING | 15 | 0.0 | 1 | 3.4 |
| SLUDGE TREATMENT | 12 | 0.0 | 1 | 3.4 |
| DEEPWELL OR UNDERGROUND INJECTION | 4 | 0.0 | 1 | 3.4 |
| STABILIZATION | 3 | 0.0 | 1 | 3.4 |
| | 955,711 | 100.0 | 29 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 5,118 | 0.5 | 8 | 27.6 |
| OTHER DISPOSAL | 448,329 | 46.9 | 7 | 24.1 |
| OTHER TREATMENT | 133,778 | 14.0 | 6 | 20.7 |
| INCINERATION | 12,608 | 1.3 | 5 | 17.2 |
| METALS RECOVERY | 204,028 | 21.3 | 4 | 13.8 |
| OTHER RECOVERY | 3,558 | 0.4 | 4 | 13.8 |
| AQUEOUS ORGANIC TREATMENT | 22,705 | 2.4 | 3 | 10.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 99,809 | 10.4 | 3 | 10.3 |
| FUEL BLENDING | 25,727 | 2.7 | 3 | 10.3 |
| AQUEOUS INORGANIC TREATMENT | 17 | 0.0 | 2 | 6.9 |
| DEEPWELL OR UNDERGROUND INJECTION | 4 | 0.0 | 1 | 3.4 |
| STABILIZATION | 3 | 0.0 | 1 | 3.4 |
| LAND TREATMENT/APPLICATION/FARMING | 15 | 0.0 | 1 | 3.4 |
| SLUDGE TREATMENT | 12 | 0.0 | 1 | 3.4 |
| | 955,711 | 100.0 | 29 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D035, D008, D007, D005, D006, F002, D004

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# ALABAMA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 237

**16 Quantity of RCRA Hazardous Waste Shipped:** 210,013

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | ALR000006817 | NUCOR STEEL DECATUR LLC | TRINITY | 30,599 |
| 2 | AL3210020027 | ANNISTON ARMY DEPOT | ANNISTON | 28,883 |
| 3 | ALR000014183 | IPSCO STEEL (ALABAMA) INC | AXIS | 25,399 |
| 4 | ALD982088437 | NUCOR STEEL TUSCALOOSA, INC | TUSCALOOSA | 17,562 |
| 5 | ALD000622464 | CHEMICAL WASTE MANAGEMENT | EMELLE | 14,346 |
| 6 | ALD067123570 | SMI STEEL | BIRMINGHAM | 12,869 |
| 7 | ALD981020894 | CMAC ENVIRONMENTAL GROUP INC | GLENCOE | 9,843 |
| 8 | ALD070513767 | GIANT RESOURCE RECOVERY | ATTALLA | 8,342 |
| 9 | ALD093179315 | DUPONT-MOBILE SITE | AXIS | 7,719 |
| 10 | ALD094476793 | ALLWORTH INC | BIRMINGHAM | 6,979 |
| 11 | ALD982142960 | DANNY ISBELL INC | PELL CITY | 6,139 |
| 12 | ALD001221902 | CIBA SPECIALTY CHEMICALS CORPORATION | MCINTOSH | 3,642 |
| 13 | ALD006320774 | SOLUTIA INC. | DECATUR | 3,591 |
| 14 | ALD095688875 | SYNGENTA CROP PROTECTION, INC. | BUCKS | 2,298 |
| 15 | ALD004023164 | 3M COMPANY | DECATUR | 2,231 |
| 16 | ALD031499833 | HONEYWELL FAIRFIELD TAR PLANT | BIRMINGHAM | 2,014 |
| 17 | ALD053360897 | BASF CORPORATION | DECATUR | 1,995 |
| 18 | ALD075045575 | DEGUSSA | THEODORE | 1,447 |
| 19 | ALD981475304 | KW PLASTICS | TROY | 1,200 |
| 20 | ALD002904506 | UNITED STATES STEEL CORPORATION | FAIRFIELD | 895 |
| 21 | ALD983177015 | TERRA FIRST - ALABAMA STORAGE OPERATIONS | VERNON | 883 |
| 22 | ALR000013177 | HUNTSMAN ADVANCED MATERIALS AMERICAS INC | MCINTOSH | 835 |
| 23 | ALD003397569 | AMERICAN CAST IRON PIPE COMPANY | BIRMINGHAM | 787 |
| 24 | AL0000266569 | TITAN COATINGS, INC | BESSEMER | 770 |
| 25 | ALD004017901 | UNITED STATES PIPE AND FOUNDRY CO | BIRMINGHAM | 531 |
| 26 | ALD003395043 | MACLEAN-DIXIE, LLC. | BIRMINGHAM | 512 |
| 27 | ALD004001715 | MCWANE CAST IRON PIPE COMPANY | BIRMINGHAM | 494 |
| 28 | ALD078964970 | VALSPAR COATINGS | BIRMINGHAM | 492 |
| 29 | ALR000008110 | MITSUBISHI POLYCYSTALLINE SILICON AMERIC | THEODORE | 471 |
| 30 | ALD004019642 | OCCIDENTAL CHEMICAL CORPORATION | MUSCLE SHOALS | 469 |
| 31 | ALR000013490 | INDUSTRIAL GALVANIZERS BIRMINGHAM | STEELE | 458 |
| 32 | ALD004019691 | 3M GUIN | GUIN | 446 |
| 33 | ALD981472798 | BENJAMIN MOORE & COMPANY | PELL CITY | 439 |
| 34 | ALD983167925 | GULF COAST GALVANIZING | CITRONELLE | 429 |
| 35 | ALD004009403 | KOPPERS INC | MONTGOMERY | 409 |
| 36 | ALD003396983 | ANDERSON ELECTRICAL PRODUCTS INC | LEEDS | 406 |
| 37 | ALD057213811 | LEE BRASS | ANNISTON | 383 |
| 38 | ALD004023180 | NICHOLS ALUMINUM - ALABAMA, INC. | DECATUR | 353 |
| 39 | ALR000027383 | DURA COAT PRODUCTS INC. | HUNTSVILLE | 336 |
| 40 | ALD983191206 | IN2CONNECT, INC. | CULLMAN | 325 |
| 41 | ALR000001966 | GENERAL DYNAMICS OTS | ANNISTON | 318 |
| 42 | ALD980843940 | STEELSCAPE | FAIRFIELD | 317 |
| 43 | ALD000827154 | ARKEMA INC. | AXIS | 310 |
| 44 | ALR000032730 | SUPER STEEL | GADSDEN | 300 |
| 45 | ALD981028798 | SAFETY-KLEEN SYSTEMS, INC. | HUNTSVILLE | 290 |
| 46 | ALR000012906 | TATE & LYLE SUCRALOSE INC | MCINTOSH | 287 |
| 47 | ALR000014332 | AMVAC CHEMICAL COMPANY | AXIS | 284 |
| 48 | ALD983192246 | MDA MANUFACTURING, INC. | DECATUR | 272 |
| 49 | ALR000000612 | REHAU, INC. | CULLMAN | 237 |
| 50 | ALD002982858 | LOPAREX | CULLMAN | 232 |
| **Total** | | | | **201,066** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# ALABAMA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 9

**19 Quantity of RCRA Hazardous Waste Received:** 120,868 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | ALD000622464 | CHEMICAL WASTE MANAGEMENT | EMELLE | 58,840 |
| 2 | ALD070513767 | GIANT RESOURCE RECOVERY | ATTALLA | 23,801 |
| 3 | ALD094476793 | ALLWORTH INC | BIRMINGHAM | 16,808 |
| 4 | ALD981020894 | CMAC ENVIRONMENTAL GROUP INC | GLENCOE | 10,792 |
| 5 | ALD046481032 | SANDERS LEAD COMPANY, INC. | TROY | 6,538 |
| 6 | ALD981475304 | KW PLASTICS | TROY | 3,446 |
| 7 | ALD983177015 | TERRA FIRST - ALABAMA STORAGE OPERATIONS | VERNON | 591 |
| 8 | AL2640090005 | TVA POWER SERVICE CENTER | MUSCLE SHOALS | 40 |
| 9 | ALD079474037 | UNIVERSITY OF SOUTH ALABAMA MAIN CAMPUS | MOBILE | 12 |
| **Total** | | | | **120,868** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# ALABAMA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 5 | 0.0 | 1 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 11 | 0.0 | 1 | 11.1 |
| DEEPWELL OR UNDERGROUND INJECTION | 4 | 0.0 | 1 | 11.1 |
| FUEL BLENDING | 25,727 | 21.3 | 3 | 33.3 |
| INCINERATION | 139 | 0.1 | 2 | 22.2 |
| LAND TREATMENT/APPLICATION/FARMING | 15 | 0.0 | 1 | 11.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 68,388 | 56.6 | 2 | 22.2 |
| METALS RECOVERY | 6,730 | 5.6 | 4 | 44.4 |
| OTHER DISPOSAL | 4 | 0.0 | 1 | 11.1 |
| OTHER RECOVERY | 3,446 | 2.9 | 1 | 11.1 |
| OTHER TREATMENT | 2 | 0.0 | 1 | 11.1 |
| SOLVENTS RECOVERY | 2,765 | 2.3 | 1 | 11.1 |
| STABILIZATION | 3 | 0.0 | 1 | 11.1 |
| STORAGE AND/OR TRANSFER | 13,631 | 11.3 | 7 | 77.8 |
| | 120,868 | 100.0 | 9 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 68,388 | 56.6 | 2 | 22.2 |
| FUEL BLENDING | 25,727 | 21.3 | 3 | 33.3 |
| STORAGE AND/OR TRANSFER | 13,631 | 11.3 | 7 | 77.8 |
| METALS RECOVERY | 6,730 | 5.6 | 4 | 44.4 |
| OTHER RECOVERY | 3,446 | 2.9 | 1 | 11.1 |
| SOLVENTS RECOVERY | 2,765 | 2.3 | 1 | 11.1 |
| INCINERATION | 139 | 0.1 | 2 | 22.2 |
| LAND TREATMENT/APPLICATION/FARMING | 15 | 0.0 | 1 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 11 | 0.0 | 1 | 11.1 |
| AQUEOUS INORGANIC TREATMENT | 5 | 0.0 | 1 | 11.1 |
| DEEPWELL OR UNDERGROUND INJECTION | 4 | 0.0 | 1 | 11.1 |
| OTHER DISPOSAL | 4 | 0.0 | 1 | 11.1 |
| STABILIZATION | 3 | 0.0 | 1 | 11.1 |
| OTHER TREATMENT | 2 | 0.0 | 1 | 11.1 |
| | 120,868 | 100.0 | 9 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 13,631 | 11.3 | 7 | 77.8 |
| METALS RECOVERY | 6,730 | 5.6 | 4 | 44.4 |
| FUEL BLENDING | 25,727 | 21.3 | 3 | 33.3 |
| INCINERATION | 139 | 0.1 | 2 | 22.2 |
| LANDFILL/SURFACE IMPOUNDMENT | 68,388 | 56.6 | 2 | 22.2 |
| AQUEOUS INORGANIC TREATMENT | 5 | 0.0 | 1 | 11.1 |
| OTHER RECOVERY | 3,446 | 2.9 | 1 | 11.1 |
| SOLVENTS RECOVERY | 2,765 | 2.3 | 1 | 11.1 |
| STABILIZATION | 3 | 0.0 | 1 | 11.1 |
| OTHER TREATMENT | 2 | 0.0 | 1 | 11.1 |
| OTHER DISPOSAL | 4 | 0.0 | 1 | 11.1 |
| LAND TREATMENT/APPLICATION/FARMING | 15 | 0.0 | 1 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 11 | 0.0 | 1 | 11.1 |
| DEEPWELL OR UNDERGROUND INJECTION | 4 | 0.0 | 1 | 11.1 |
| | 120,868 | 100.0 | 9 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# ALABAMA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 163,471 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 86,984 Tons

**26 Alabama Interstate Shipment / Reciepts (As reported by Alabama):**

The State to which Alabama shipped the largest quantity of waste was Ohio (48,322 tons).

The State that shipped the largest quantity of waste to Alabama was Georgia (31,582 tons).

# ALASKA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 37

**2 Quantity of RCRA Hazardous Waste Generated:** 2,356 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | AKD000643239 | BP EXPLORATION ALASKA PRUDHOE BAY | PRUDHOE BAY | 1,196 |
| 2 | AKR000201632 | ADEC CLEANUP 3603 WYOMING DR. ANCHORAGE | ANCHORAGE | 322 |
| 3 | AKD048679682 | TESORO ALASKA KENAI REFINERY | KENAI | 167 |
| 4 | AKD980987499 | FLINT HILLS RESOURCES ANCHORAGE TERMINAL | ANCHORAGE | 148 |
| 5 | AKD052581758 | ALYESKA TAPS VALDEZ MARINE TERMINAL | VALDEZ | 56 |
| 6 | AK6210022426 | USARMY FT WAINWRIGHT | FORT WAINWRIGHT | 47 |
| 7 | AKD000850701 | FLINT HILLS RESOURCES NORTH POLE REFINER | NORTH POLE | 44 |
| 8 | AK8570028649 | USAF ELMENDORF AFB | ELMENDORF AFB | 34 |
| 9 | AKD983072794 | USARMY USACE MT EDGECUMBE HIGH SCH | SITKA | 31 |
| 10 | AK1570028646 | USAF EIELSON AFB | EIELSON AFB | 29 |
| 11 | AK1210022157 | USARMY FT RICHARDSON | FORT RICHARDSON | 27 |
| 12 | AK8690360492 | USDHS CG ISC KETCHIKAN | KETCHIKAN | 26 |
| 13 | AK9690330742 | USDHS CG INTEGRATD SUPPRT COMMAND KODIAK | KODIAK | 26 |
| 14 | AKR000200857 | ALASKA GOLD COMPANY | NOME | 24 |
| 15 | AKR000201780 | USDA FS ROOSEVELT HARBOR PUBLIC USE AREA | WRANGELL | 23 |
| 16 | AKD981767015 | ANCHORAGE MUNICIPALITY PUBLIC TRANS DEPT | ANCHORAGE | 21 |
| 17 | AK0000228395 | USARMY USACE NORTHEAST CAPE | SAVOONGA | 18 |
| 18 | AKD048679567 | UNIVERSITY OF ALASKA FAIRBANKS | FAIRBANKS | 15 |
| 19 | AK1690502330 | USDOT FAA, MIDDLETON ISLAND | CORDOVA | 14 |
| 20 | AKD048671580 | UNOCAL SWANSON RIVER OILFIELD | KENAI | 12 |
| 21 | AKR000004390 | PRECISION POWER LLC | ANCHORAGE | 11 |
| 22 | AKD980329643 | ALYESKA TAPS PUMP STATION 12 | COPPER CENTER | 9 |
| 23 | AKD055503825 | TESORO ALASKA ANCHORAGE TERMINAL #2 | ANCHORAGE | 8 |
| 24 | AKD981765902 | UNIVAR USA INC. | ANCHORAGE | 7 |
| 25 | AK0000141184 | WARDS COVE INDUSTRIAL & MARITIME CENTER | KETCHIKAN | 7 |
| 26 | AK3210022155 | USARMY FT GREELY | DELTA JUNCTION | 6 |
| 27 | AKD981769821 | ALASKA SHIP & DRYDOCK | KETCHIKAN | 5 |
| 28 | AKD981767403 | ALASKA RAILROAD CORPORATION | ANCHORAGE | 4 |
| 29 | AKR000201574 | PAUL MANEY | ANCHORAGE | 4 |
| 30 | AKR000201673 | YUKON-KUSKOKWIM HEALTH CORPORATION | BETHEL | 3 |
| 31 | AKR000002352 | FORT KNOX MINE | FAIRBANKS | 3 |
| 32 | AKR000201616 | CAMP LONELY | BARROW | 2 |
| 33 | AKD000814012 | SCHLUMBERGER TECHNOLOGY CORPORATION | PRUDHOE BAY | 2 |
| 34 | AKR000201665 | ANTHC DEHE LOWER YARD SHIPPING & RECVNG | ANCHORAGE | 2 |
| 35 | AKR000003715 | SGS ENVIRONMENTAL SERVICES, INC. | ANCHORAGE | 1 |
| 36 | AKD983072927 | SWALLING CONSTRUCTION CO. | ANCHORAGE | 1 |
| 37 | AKR000004184 | EMERALD ALASKA, INC | ANCHORAGE | 0 |
| **Total** | | | | **2,356** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# ALASKA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 64 | ONLY AN F CODE | 1,178 | | |
| ONLY CORROSIVE | 19 | ONLY A K CODE | 40 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 538 | ONLY A U CODE | 4 | | |
| ONLY D018-43 | 186 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 147 | HAS MORE THAN ONE LISTED CODE | 102 | | |
| **TOTAL** | **955** | **TOTAL** | **1,324** | **Both Characteristic and Listed** | **70** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 124 | | | IGN. W/ AT LEAST 1 LSTD | 34 |
| HAS CORROSIVE CODE | 15 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 7 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 46 | | | D004-17 W/ AT LEAST 1 LSTD | 42 |
| HAS D018-D043 CODE | 111 | | | D018-43 W/ AT LEAST 1 LSTD | 48 |
| | | HAS AN F CODE | 102 | F WASTE W/ AT LEAST 1 CHAR | 67 |
| | | HAS A K CODE | 102 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 8 |
| **TOTAL** | **147** | **TOTAL** | **102** | **TOTAL** | **70** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D008, D002, D018, D006, D007, F005, D035, F002, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 2111 | Oil and Gas Extraction | 1,208 |
| 2 | 8141 | Private Households | 322 |
| 3 | 3241 | Petroleum and Coal Products Manufacturing | 211 |
| 4 | 4227 | Petroleum and Petroleum Products Wholesalers | 148 |
| 5 | 5621 | Waste Collection | 142 |
| 6 | 4861 | Pipeline Transportation of Crude Oil | 65 |
| 7 | 9281 | National Security and International Affairs | 49 |
| 8 | 3366 | Ship and Boat Building | 32 |
| 9 | 2122 | Metal Ore Mining | 27 |
| 10 | 9221 | Justice, Public Order, and Safety Activities | 26 |
| **Total** | | | **2,229** |

# ALASKA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 3

**9 Quantity of RCRA Hazardous Waste Managed:** 33,567 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | AKD048679682 | TESORO ALASKA KENAI REFINERY | KENAI | 32,097 |
| 2 | AKD000643239 | BP EXPLORATION ALASKA PRUDHOE BAY | PRUDHOE BAY | 1,182 |
| 3 | AKR000004184 | EMERALD ALASKA, INC | ANCHORAGE | 289 |
| **Total** | | | | **33,567** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# ALASKA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 1,125 | 3.4 | 1 | 33.3 |
| DEEPWELL OR UNDERGROUND INJECTION | 32,151 | 95.8 | 2 | 66.7 |
| OTHER DISPOSAL | 289 | 0.9 | 1 | 33.3 |
| OTHER RECOVERY | 3 | 0.0 | 1 | 33.3 |
| | 33,567 | 100.0 | 3 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 32,151 | 95.8 | 2 | 66.7 |
| AQUEOUS ORGANIC TREATMENT | 1,125 | 3.4 | 1 | 33.3 |
| OTHER DISPOSAL | 289 | 0.9 | 1 | 33.3 |
| OTHER RECOVERY | 3 | 0.0 | 1 | 33.3 |
| | 33,567 | 100.0 | 3 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 32,151 | 95.8 | 2 | 66.7 |
| AQUEOUS ORGANIC TREATMENT | 1,125 | 3.4 | 1 | 33.3 |
| OTHER DISPOSAL | 289 | 0.9 | 1 | 33.3 |
| OTHER RECOVERY | 3 | 0.0 | 1 | 33.3 |
| | 33,567 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Wastes Managed*: D018, D001, D003, D006, D010, F002, F039

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# ALASKA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 38

**16 Quantity of RCRA Hazardous Waste Shipped:** 1,196

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | AKR000201632 | ADEC CLEANUP 3603 WYOMING DR. ANCHORAGE | ANCHORAGE | 322 |
| 2 | AKD048679682 | TESORO ALASKA KENAI REFINERY | KENAI | 166 |
| 3 | AKD980987499 | FLINT HILLS RESOURCES ANCHORAGE TERMINAL | ANCHORAGE | 148 |
| 4 | AKD052581758 | ALYESKA TAPS VALDEZ MARINE TERMINAL | VALDEZ | 56 |
| 5 | AKD000850701 | FLINT HILLS RESOURCES NORTH POLE REFINER | NORTH POLE | 48 |
| 6 | AK6210022426 | USARMY FT WAINWRIGHT | FORT WAINWRIGHT | 47 |
| 7 | AK8570028649 | USAF ELMENDORF AFB | ELMENDORF AFB | 37 |
| 8 | AKD983072794 | USARMY USACE MT EDGECUMBE HIGH SCH | SITKA | 31 |
| 9 | AK1570028646 | USAF EIELSON AFB | EIELSON AFB | 29 |
| 10 | AK1210022157 | USARMY FT RICHARDSON | FORT RICHARDSON | 27 |
| 11 | AK8690360492 | USDHS CG ISC KETCHIKAN | KETCHIKAN | 25 |
| 12 | AK9690330742 | USDHS CG INTEGRATD SUPPRT COMMAND KODIAK | KODIAK | 25 |
| 13 | AKR000200857 | ALASKA GOLD COMPANY | NOME | 24 |
| 14 | AKR000201780 | USDA FS ROOSEVELT HARBOR PUBLIC USE AREA | WRANGELL | 23 |
| 15 | AKD000643239 | BP EXPLORATION ALASKA PRUDHOE BAY | PRUDHOE BAY | 22 |
| 16 | AKD981767015 | ANCHORAGE MUNICIPALITY PUBLIC TRANS DEPT | ANCHORAGE | 21 |
| 17 | AK0000228395 | USARMY USACE NORTHEAST CAPE | SAVOONGA | 18 |
| 18 | AKD048679567 | UNIVERSITY OF ALASKA FAIRBANKS | FAIRBANKS | 15 |
| 19 | AK1690502330 | USDOT FAA, MIDDLETON ISLAND | CORDOVA | 14 |
| 20 | AKD048671580 | UNOCAL SWANSON RIVER OILFIELD | KENAI | 12 |
| 21 | AKR000004390 | PRECISION POWER LLC | ANCHORAGE | 11 |
| 22 | AKR000200725 | APC RODMAN BAY LOG TRANSFER FACILITY | SITKA | 10 |
| 23 | AKD980329643 | ALYESKA TAPS PUMP STATION 12 | COPPER CENTER | 9 |
| 24 | AKD055503825 | TESORO ALASKA ANCHORAGE TERMINAL #2 | ANCHORAGE | 8 |
| 25 | AKD981765902 | UNIVAR USA INC. | ANCHORAGE | 7 |
| 26 | AK0000141184 | WARDS COVE INDUSTRIAL & MARITIME CENTER | KETCHIKAN | 7 |
| 27 | AK3210022155 | USARMY FT GREELY | DELTA JUNCTION | 6 |
| 28 | AKD981769821 | ALASKA SHIP & DRYDOCK | KETCHIKAN | 5 |
| 29 | AKR000201574 | PAUL MANEY | ANCHORAGE | 4 |
| 30 | AKD981767403 | ALASKA RAILROAD CORPORATION | ANCHORAGE | 4 |
| 31 | AKR000201673 | YUKON-KUSKOKWIM HEALTH CORPORATION | BETHEL | 3 |
| 32 | AKR000002352 | FORT KNOX MINE | FAIRBANKS | 3 |
| 33 | AKR000201616 | CAMP LONELY | BARROW | 2 |
| 34 | AKD000814012 | SCHLUMBERGER TECHNOLOGY CORPORATION | PRUDHOE BAY | 2 |
| 35 | AKR000201665 | ANTHC DEHE LOWER YARD SHIPPING & RECVNG | ANCHORAGE | 2 |
| 36 | AKR000003715 | SGS ENVIRONMENTAL SERVICES, INC. | ANCHORAGE | 1 |
| 37 | AKD983072927 | SWALLING CONSTRUCTION CO. | ANCHORAGE | 1 |
| 38 | AKR000004184 | EMERALD ALASKA, INC | ANCHORAGE | 0 |
| **Total** | | | | **1,196** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# ALASKA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 4

**19 Quantity of RCRA Hazardous Waste Received:** 149 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | AKR000004184 | EMERALD ALASKA, INC | ANCHORAGE | 144 |
| 2 | AK8570028649 | USAF ELMENDORF AFB | ELMENDORF AFB | 4 |
| 3 | AK9690330742 | USDHS CG INTEGRATD SUPPRT COMMAND KODIAK | KODIAK | 0 |
| 4 | AK8690360492 | USDHS CG ISC KETCHIKAN | KETCHIKAN | 0 |
| **Total** | | | | **149** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# ALASKA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 144 | 97.0 | 1 | 25.0 |
| STORAGE AND/OR TRANSFER | 5 | 3.0 | 3 | 75.0 |
| | 149 | 100.0 | 4 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 144 | 97.0 | 1 | 25.0 |
| STORAGE AND/OR TRANSFER | 5 | 3.0 | 3 | 75.0 |
| | 149 | 100.0 | 4 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 5 | 3.0 | 3 | 75.0 |
| OTHER DISPOSAL | 144 | 97.0 | 1 | 25.0 |
| | 149 | 100.0 | 4 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# ALASKA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 1,048 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Alaska Interstate Shipment / Reciepts (As reported by Alaska):**

The State to which Alaska shipped the largest quantity of waste was Idaho (473 tons).

No States shipped waste to Alaska.

# ARIZONA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 194

**2 Quantity of RCRA Hazardous Waste Generated:** 24,294 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | AZD982441263 | WESTATES CARBON-ARIZONA INC. | PARKER | 4,982 |
| 2 | AZD081705402 | HERITAGE ENVIRONMENTAL SVCS., INC. | COOLIDGE | 2,656 |
| 3 | AZD982483695 | MARYVALE HOSPITAL | PHX | 2,345 |
| 4 | AZR000001107 | INTEL CORP., OCOTILLO CAMPUS | CHANDLER | 1,616 |
| 5 | AZD001886597 | BHP COPPER INC. | SAN MANUEL | 1,607 |
| 6 | AZD980816920 | FREESCALE SEMICONDUCTOR INC. | CHANDLER | 793 |
| 7 | AZR000043703 | AMERICAN WOODMARK CORP. | KINGMAN | 538 |
| 8 | AZD982508723 | GRIGG`S PAINT OF DOMCOM ENTERPRISES | PHX | 417 |
| 9 | AZD982491631 | PRAXAIR ELECTRONICS, INC. | KINGMAN | 376 |
| 10 | AZT000624445 | SOUTH BAY CIRCUITS, INC. | CHANDLER | 360 |
| 11 | AZ0000337360 | ONYX SPECIAL SERVICES, INC. | PHX | 357 |
| 12 | AZD063274609 | SANMINA-SCI CORP | PHX | 321 |
| 13 | AZ0000886572 | STMICROELECTRONICS, INC. | PHX | 298 |
| 14 | AZD000625715 | GOULD ELECTRONICS INC. | CHANDLER | 287 |
| 15 | AZR000035436 | ON SEMICONDUCTOR & SCI, LLC | PHX | 277 |
| 16 | AZD009005422 | RAYTHEON CO. USAF PLT 44 | TUCSON | 253 |
| 17 | AZD981667686 | MICROCHIP TECHNOLOGY INC. | TEMPE | 228 |
| 18 | AZD009000050 | HONEYWELL ENGINES | PHX | 214 |
| 19 | AZD083717843 | PHELPS DODGE BAGDAD, INC. | BAGDAD | 190 |
| 20 | AZD981648835 | CITY OF PHX/ VAL VISTA WATER PLT | MESA | 187 |
| 21 | AZD003987997 | HEXCEL CORPORATION | CASA GRANDE | 176 |
| 22 | AZ0000068957 | ARIZONA GALVANIZING, INC. | GOODYEAR | 175 |
| 23 | AZD981969504 | SAFETY-KLEEN SYSTEMS INC | CHANDLER | 173 |
| 24 | AZD008398505 | CHEMRESEARCH CO., INC. | PHX | 167 |
| 25 | AZD001886654 | RESOLUTION COPPER MINING LLC. | SUPERIOR | 166 |
| 26 | AZD980881163 | MCDONNELL DOUGLAS HELICOPTER | MESA | 149 |
| 27 | AZD008397127 | ASARCO HAYDEN SMELTER | HAYDEN | 142 |
| 28 | AZT050010636 | CORNING GILBERT INC. | GLENDALE | 136 |
| 29 | AZD060624251 | PHELPS DODGE MIAMI, INC. | CLAYPOOL | 132 |
| 30 | AZD082890799 | LITTON SYSTEMS, INC. | TEMPE | 129 |
| 31 | AZD982506222 | ROGERS CORP., ADV. CIRCUIT MTRLS | CHANDLER | 125 |
| 32 | AZR000031856 | AUTOMATION PLATING CORP. | MARANA | 121 |
| 33 | AZD980814479 | UNIVERSAL PROPULSION CO., INC. | PHX | 119 |
| 34 | AZ5213820991 | US ARMY GARRISON YUMA | YUMA | 111 |
| 35 | AZD982491649 | TRW VEHICLE SAFETY SYSTEMS, INC. | QUEEN CREEK | 103 |
| 36 | AZ0000379180 | SAV-ON PLATING INC. | PHX | 103 |
| 37 | AZD041456872 | TREFFERS PRECISION, INC. | PHX | 90 |
| 38 | AZD981988967 | MASTERCRAFT CABINETS, INC. | MESA | 89 |
| 39 | AZD000819615 | UNIVERSITY OF ARIZONA | TUCSON | 88 |
| 40 | AZD091235457 | INTEL CORP., MAIN CHANDLER CAMPUS | CHANDLER | 83 |
| 41 | AZD981669989 | GOLD TECH INDUSTRIES | TEMPE | 81 |
| 42 | AZR000001016 | FUJIFILM ELECTRONIC MATERIALS USA, IINC. | QUEEN CREEK | 78 |
| 43 | AZD006335152 | STURM, RUGER & CO., INC. | PRESCOTT | 73 |
| 44 | AZD982435166 | PRINTPACK INC. | PRESCOTT VALLEY | 73 |
| 45 | AZD094527587 | SFPP, L.P. - PHX. TERMINAL | PHX | 72 |
| 46 | AZD982519746 | IMATION CORP. | TUCSON | 70 |
| 47 | AZD070258017 | OBERG INDUSTRIES | CHANDLER | 70 |
| 48 | AZR000004721 | FLIPCHIP INTERNATIONAL, LLC | PHX | 70 |
| 49 | AZD982486169 | METCO METAL FINISHING, INC. | PHX | 65 |
| 50 | AZD079014221 | GOWAN MILLING L.L.C. | YUMA | 65 |
| **Total** | | | | **21,597** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# ARIZONA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 536 | ONLY AN F CODE | 6,481 | | |
| ONLY CORROSIVE | 1,025 | ONLY A K CODE | 9 | | |
| ONLY REACTIVE | 73 | ONLY A P CODE | 49 | | |
| ONLY D004-17 | 5,153 | ONLY A U CODE | 19 | | |
| ONLY D018-43 | 257 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 2,343 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **9,385** | **TOTAL** | **6,557** | **Both Characteristic and Listed** | **8,331** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 461 | | | IGN. W/ AT LEAST 1 LSTD | 4,983 |
| HAS CORROSIVE CODE | 1,950 | | | CORR. W/ AT LEAST 1 LSTD | 1,448 |
| HAS REACTIVE CODE | 106 | | | REACT. W/ AT LEAST 1 LSTD | 438 |
| HAS D004-D017 CODE | 2,000 | | | D004-17 W/ AT LEAST 1 LSTD | 4,851 |
| HAS D018-D043 CODE | 264 | | | D018-43 W/ AT LEAST 1 LSTD | 2,225 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 7,301 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 129 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 1,061 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 1,042 |
| **TOTAL** | **2,343** | **TOTAL** | **0** | **TOTAL** | **8,331** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D007, F003, D008, D006, F005, D003, D035, D011

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 5622 | Waste Treatment and Disposal | 7,995 |
| 2 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 4,483 |
| 3 | 6221 | General Medical and Surgical Hospitals | 2,388 |
| 4 | 2122 | Metal Ore Mining | 2,154 |
| 5 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 959 |
| 6 | 3364 | Aerospace Product and Parts Manufacturing | 781 |
| 7 | 3371 | Household and Institutional Furniture and Kitchen Cabinet Manufacturing | 627 |
| 8 | 3359 | Other Electrical Equipment and Component Manufacturing | 472 |
| 9 | 3251 | Basic Chemical Manufacturing | 430 |
| 10 | 4441 | Building Material and Supplies Dealers | 417 |
| **Total** | | | **20,705** |

# ARIZONA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 10

**9 Quantity of RCRA Hazardous Waste Managed:** 34,121 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | AZD980735500 | WORLD RESOURCES COMPANY | TOLLESON | 26,155 |
| 2 | AZD982441263 | WESTATES CARBON-ARIZONA INC. | PARKER | 6,008 |
| 3 | AZD009015389 | ROMIC ENVIRONMENTAL TECHNOLOGY CORPORA | CHANDLER | 1,740 |
| 4 | AZ0000337360 | ONYX SPECIAL SERVICES, INC. | PHX | 97 |
| 5 | AZ5213820991 | US ARMY GARRISON YUMA | YUMA | 65 |
| 6 | AZD981669989 | GOLD TECH INDUSTRIES | TEMPE | 52 |
| 7 | AZR000037382 | BARRY M. GOLDWATER RANGE WSTRN HALF | YUMA | 2 |
| 8 | AZ4570024055 | DAVIS MONTHAN AFB | DMAFB | 1 |
| 9 | AZ7213820635 | CAMP NAVAJO, AZ ARMY NATL GUARD | BELLEMONT | 0 |
| 10 | AZD049318009 | CLEAN HARBORS ARIZONA LLC | PHX | 0 |
| **Total** | | | | **34,121** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# ARIZONA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 52 | 0.2 | 2 | 20.0 |
| ENERGY RECOVERY | 0 | 0.0 | 1 | 10.0 |
| FUEL BLENDING | 1,199 | 3.5 | 1 | 10.0 |
| INCINERATION | 69 | 0.2 | 2 | 20.0 |
| METALS RECOVERY | 96 | 0.3 | 2 | 20.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| OTHER TREATMENT | 32,231 | 94.5 | 6 | 60.0 |
| SOLVENTS RECOVERY | 472 | 1.4 | 1 | 10.0 |
| | 34,121 | 100.0 | 10 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 32,231 | 94.5 | 6 | 60.0 |
| FUEL BLENDING | 1,199 | 3.5 | 1 | 10.0 |
| SOLVENTS RECOVERY | 472 | 1.4 | 1 | 10.0 |
| METALS RECOVERY | 96 | 0.3 | 2 | 20.0 |
| INCINERATION | 69 | 0.2 | 2 | 20.0 |
| AQUEOUS INORGANIC TREATMENT | 52 | 0.2 | 2 | 20.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| ENERGY RECOVERY | 0 | 0.0 | 1 | 10.0 |
| | 34,121 | 100.0 | 10 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 32,231 | 94.5 | 6 | 60.0 |
| AQUEOUS INORGANIC TREATMENT | 52 | 0.2 | 2 | 20.0 |
| INCINERATION | 69 | 0.2 | 2 | 20.0 |
| METALS RECOVERY | 96 | 0.3 | 2 | 20.0 |
| ENERGY RECOVERY | 0 | 0.0 | 1 | 10.0 |
| FUEL BLENDING | 1,199 | 3.5 | 1 | 10.0 |
| SOLVENTS RECOVERY | 472 | 1.4 | 1 | 10.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| | 34,121 | 100.0 | 10 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D009, D007, F006, D008, D002, D035, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# ARIZONA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 195

**16 Quantity of RCRA Hazardous Waste Shipped:** 26,479

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | AZD009015389 | ROMIC ENVIRONMENTAL TECHNOLOGY CORPORA | CHANDLER | 6,100 |
| 2 | AZD081705402 | HERITAGE ENVIRONMENTAL SVCS., INC. | COOLIDGE | 2,663 |
| 3 | AZD982483695 | MARYVALE HOSPITAL | PHX | 2,345 |
| 4 | AZR000001107 | INTEL CORP., OCOTILLO CAMPUS | CHANDLER | 1,616 |
| 5 | AZD001886597 | BHP COPPER INC. | SAN MANUEL | 1,607 |
| 6 | AZD981969504 | SAFETY-KLEEN SYSTEMS INC | CHANDLER | 829 |
| 7 | AZD980816920 | FREESCALE SEMICONDUCTOR INC. | CHANDLER | 793 |
| 8 | AZR000043703 | AMERICAN WOODMARK CORP. | KINGMAN | 538 |
| 9 | AZD982508723 | GRIGG`S PAINT OF DOMCOM ENTERPRISES | PHX | 417 |
| 10 | AZD982491631 | PRAXAIR ELECTRONICS, INC. | KINGMAN | 376 |
| 11 | AZT000624445 | SOUTH BAY CIRCUITS, INC. | CHANDLER | 360 |
| 12 | AZ0000337360 | ONYX SPECIAL SERVICES, INC. | PHX | 357 |
| 13 | AZD063274609 | SANMINA-SCI CORP | PHX | 321 |
| 14 | AZ0000886572 | STMICROELECTRONICS, INC. | PHX | 298 |
| 15 | AZD000625715 | GOULD ELECTRONICS INC. | CHANDLER | 287 |
| 16 | AZR000035436 | ON SEMICONDUCTOR & SCI, LLC | PHX | 277 |
| 17 | AZD982441263 | WESTATES CARBON-ARIZONA INC. | PARKER | 272 |
| 18 | AZD980892897 | SAFETY-KLEEN SYSTEMS INC | TUCSON | 272 |
| 19 | AZD009005422 | RAYTHEON CO. USAF PLT 44 | TUCSON | 249 |
| 20 | AZD981667686 | MICROCHIP TECHNOLOGY INC. | TEMPE | 228 |
| 21 | AZD009000050 | HONEYWELL ENGINES | PHX | 215 |
| 22 | AZD083717843 | PHELPS DODGE BAGDAD, INC. | BAGDAD | 204 |
| 23 | AZD049318009 | CLEAN HARBORS ARIZONA LLC | PHX | 197 |
| 24 | AZD981648835 | CITY OF PHX/ VAL VISTA WATER PLT | MESA | 187 |
| 25 | AZD003987997 | HEXCEL CORPORATION | CASA GRANDE | 176 |
| 26 | AZ0000068957 | ARIZONA GALVANIZING, INC. | GOODYEAR | 175 |
| 27 | AZD008398505 | CHEMRESEARCH CO., INC. | PHX | 167 |
| 28 | AZD001886654 | RESOLUTION COPPER MINING LLC. | SUPERIOR | 166 |
| 29 | AZD980881163 | MCDONNELL DOUGLAS HELICOPTER | MESA | 152 |
| 30 | AZD008397127 | ASARCO HAYDEN SMELTER | HAYDEN | 140 |
| 31 | AZT050010636 | CORNING GILBERT INC. | GLENDALE | 130 |
| 32 | AZD982506222 | ROGERS CORP., ADV. CIRCUIT MTRLS | CHANDLER | 129 |
| 33 | AZD082890799 | LITTON SYSTEMS, INC. | TEMPE | 129 |
| 34 | AZR000031856 | AUTOMATION PLATING CORP. | MARANA | 121 |
| 35 | AZD980814479 | UNIVERSAL PROPULSION CO., INC. | PHX | 118 |
| 36 | AZD982491649 | TRW VEHICLE SAFETY SYSTEMS, INC. | QUEEN CREEK | 103 |
| 37 | AZ0000379180 | SAV-ON PLATING INC. | PHX | 103 |
| 38 | AZD041456872 | TREFFERS PRECISION, INC. | PHX | 90 |
| 39 | AZD000819615 | UNIVERSITY OF ARIZONA | TUCSON | 88 |
| 40 | AZD981988967 | MASTERCRAFT CABINETS, INC. | MESA | 86 |
| 41 | AZD091235457 | INTEL CORP., MAIN CHANDLER CAMPUS | CHANDLER | 83 |
| 42 | AZR000001016 | FUJIFILM ELECTRONIC MATERIALS USA, IINC. | QUEEN CREEK | 78 |
| 43 | AZD006335152 | STURM, RUGER & CO., INC. | PRESCOTT | 73 |
| 44 | AZD982435166 | PRINTPACK INC. | PRESCOTT VALLEY | 73 |
| 45 | AZD982519746 | IMATION CORP. | TUCSON | 70 |
| 46 | AZD070258017 | OBERG INDUSTRIES | CHANDLER | 70 |
| 47 | AZR000004721 | FLIPCHIP INTERNATIONAL, LLC | PHX | 70 |
| 48 | AZD982486169 | METCO METAL FINISHING, INC. | PHX | 65 |
| 49 | AZD079014221 | GOWAN MILLING L.L.C. | YUMA | 65 |
| 50 | AZD983466673 | CIRCUIT EXPRESS INC. | TEMPE | 64 |
| **Total** | | | | **23,792** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# ARIZONA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 10

**19 Quantity of RCRA Hazardous Waste Received:** 35,573 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | AZD980735500 | WORLD RESOURCES COMPANY | TOLLESON | 26,155 |
| 2 | AZD081705402 | HERITAGE ENVIRONMENTAL SVCS., INC. | COOLIDGE | 3,827 |
| 3 | AZD009015389 | ROMIC ENVIRONMENTAL TECHNOLOGY CORPORATI | CHANDLER | 3,280 |
| 4 | AZD982441263 | WESTATES CARBON-ARIZONA INC. | PARKER | 1,299 |
| 5 | AZD981969504 | SAFETY-KLEEN SYSTEMS INC | CHANDLER | 601 |
| 6 | AZD980892897 | SAFETY-KLEEN SYSTEMS INC | TUCSON | 203 |
| 7 | AZ0000337360 | ONYX SPECIAL SERVICES, INC. | PHX | 100 |
| 8 | AZD049318009 | CLEAN HARBORS ARIZONA LLC | PHX | 97 |
| 9 | AZD000819615 | UNIVERSITY OF ARIZONA | TUCSON | 9 |
| 10 | AZR000037382 | BARRY M. GOLDWATER RANGE WSTRN HALF | YUMA | 2 |
| **Total** | | | | **35,573** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# ARIZONA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 10.0 |
| ENERGY RECOVERY | 0 | 0.0 | 1 | 10.0 |
| FUEL BLENDING | 1,199 | 3.4 | 1 | 10.0 |
| INCINERATION | 69 | 0.2 | 1 | 10.0 |
| METALS RECOVERY | 96 | 0.3 | 2 | 20.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| OTHER TREATMENT | 27,455 | 77.2 | 4 | 40.0 |
| SOLVENTS RECOVERY | 472 | 1.3 | 1 | 10.0 |
| STORAGE AND/OR TRANSFER | 6,280 | 17.7 | 7 | 70.0 |
| | 35,573 | 100.0 | 10 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 27,455 | 77.2 | 4 | 40.0 |
| STORAGE AND/OR TRANSFER | 6,280 | 17.7 | 7 | 70.0 |
| FUEL BLENDING | 1,199 | 3.4 | 1 | 10.0 |
| SOLVENTS RECOVERY | 472 | 1.3 | 1 | 10.0 |
| METALS RECOVERY | 96 | 0.3 | 2 | 20.0 |
| INCINERATION | 69 | 0.2 | 1 | 10.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| ENERGY RECOVERY | 0 | 0.0 | 1 | 10.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 10.0 |
| | 35,573 | 100.0 | 10 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 6,280 | 17.7 | 7 | 70.0 |
| OTHER TREATMENT | 27,455 | 77.2 | 4 | 40.0 |
| METALS RECOVERY | 96 | 0.3 | 2 | 20.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 10.0 |
| ENERGY RECOVERY | 0 | 0.0 | 1 | 10.0 |
| SOLVENTS RECOVERY | 472 | 1.3 | 1 | 10.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| FUEL BLENDING | 1,199 | 3.4 | 1 | 10.0 |
| INCINERATION | 69 | 0.2 | 1 | 10.0 |
| | 35,573 | 100.0 | 10 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# ARIZONA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 18,293 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 17,213 Tons

**26 Arizona Interstate Shipment / Reciepts (As reported by Arizona):**

The State to which Arizona shipped the largest quantity of waste was California (6,751 tons).

The State that shipped the largest quantity of waste to Arizona was California (12,818 tons).

# ARKANSAS

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 163

**2 Quantity of RCRA Hazardous Waste Generated:** 443,735 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | ARD006354161 | REYNOLDS METALS COMPANY | ARKADELPHIA | 125,175 |
| 2 | ARD043195429 | GREAT LAKES CHEMICAL CORP. CENTRAL PLANT | EL DORADO | 93,262 |
| 3 | ARD983278243 | NUCOR STEEL - ARKANSAS | BLYTHEVILLE | 52,892 |
| 4 | ARD981908890 | NUCOR-YAMATO STEEL COMPANY | BLYTHEVILLE | 40,602 |
| 5 | AR0213820707 | PINE BLUFF ARSENAL | PINE BLUFF | 28,529 |
| 6 | ARD069748192 | TERIS LLC | EL DORADO | 24,328 |
| 7 | AR0000064311 | REMINGTON ARMS COMPANY, INC. | LONOKE | 9,671 |
| 8 | ARR000005736 | KEARNEY-NATIONAL INC. REMEDIATION PROJ. | FAYETTEVILLE | 8,590 |
| 9 | ARD983288499 | AIRBORNE NACELLE SERVICES | HOT SPRINGS | 8,347 |
| 10 | ARD053730701 | QUANEX MACSTEEL DIVISION | FORT SMITH | 7,945 |
| 11 | ARD089234884 | EASTMAN SE, INC. | BATESVILLE | 6,919 |
| 12 | ARD983267600 | TOKUSEN U.S.A., INC. | CONWAY | 6,480 |
| 13 | ARD981512270 | ASH GROVE CEMENT CO | FOREMAN | 4,219 |
| 14 | ARD093792067 | CIBA SPECIALTY CHEMICALS | W. MEMPHIS | 3,538 |
| 15 | ARD052528809 | ALBEMARLE CORPORATION SOUTH PLANT | MAGNOLIA | 3,020 |
| 16 | ARD000021998 | LION OIL COMPANY | EL DORADO | 2,041 |
| 17 | ARD983287889 | LYCUS LTD. | EL DORADO | 1,854 |
| 18 | ARD077389393 | SLOAN VALVE COMPANY | AUGUSTA | 1,380 |
| 19 | ARD092923184 | THE BRYCE COMPANY, LLC | SEARCY | 1,311 |
| 20 | ARD983272485 | TREFILARBED, ARKANSAS, INC. | PINE BLUFF | 1,296 |
| 21 | ARD030414494 | HELENA CHEMICAL COMPANY | WEST HELENA | 1,264 |
| 22 | ARD982758997 | SOLDER PLATING, LLC DBA B&W PLATING | VAN BUREN | 674 |
| 23 | ARR000009332 | WAL-MART RETURN CENTER 8098 | BENTONVILLE | 619 |
| 24 | ARD007240716 | AMERON PERFORMANCE COATINGS AND FINISHES | ALEXANDER | 579 |
| 25 | ARD077395283 | L`OREAL USA PRODUCTS, INC. | NORTH LITTLE ROCK | 541 |
| 26 | ARD000709584 | SUPERIOR INDUSTRIES INTERNATIONAL INC. | FAYETTEVILLE | 471 |
| 27 | ARD139607048 | CYRO INDUSTRIES | OSCEOLA | 465 |
| 28 | ARD006344824 | KOPPERS INC. | NORTH LITTLE ROCK | 400 |
| 29 | ARD093404143 | ALLIED TUBE AND CONDUIT CORPORATION | PINE BLUFF | 371 |
| 30 | ARD983273590 | CRANE COMPOSITES INC. | JONESBORO | 364 |
| 31 | ARD000022186 | GREAT LAKES CHEMICAL CORP. SOUTH PLANT | EL DORADO | 342 |
| 32 | ARR000014753 | CITY OF FAYETTEVILLE | FAYETTEVILLE | 316 |
| 33 | ARD982558595 | ARKANSAS GALVANIZING, INC. | PRAIRIE GROVE | 274 |
| 34 | ARD118888585 | CHEM-FAB CORPORATION | HOT SPRINGS | 247 |
| 35 | ARD062145388 | ASHLAND SPECIALTY CHEMICAL COMPANY | FORT SMITH | 243 |
| 36 | ARD091688283 | AEROJET-GENERAL CORPORATION | EAST CAMDEN | 235 |
| 37 | ARD983274770 | MID-AMERICA DISTILLATIONS, INC | HOT SPRINGS | 234 |
| 38 | AR0000885889 | INSPEC FOAMS | MAGNOLIA | 219 |
| 39 | ARR000000083 | AMERIMAX COATED PRODUCTS, INC. | HELENA | 204 |
| 40 | ARD000388983 | KOHLER CO SHERIDAN OPERATIONS | SHERIDAN | 192 |
| 41 | ARR000010256 | FEDEX FRGHT EAST INC. CHEM MGT | LITTLE ROCK | 191 |
| 42 | ARD044484780 | DANAHER TOOL GROUP SPRINGDALE OPS | SPRINGDALE | 191 |
| 43 | ARD038882676 | KAWNEER COMPANY INC | SPRINGDALE | 177 |
| 44 | AR0002349934 | AMERICAN RAILCAR INDUSTRIES, INC. | PARAGOULD | 170 |
| 45 | ARD067671313 | WEYERHAEUSER CO./TREATING PLANT | DE QUEEN | 145 |
| 46 | ARD021344700 | IC CORPORATION | CONWAY | 134 |
| 47 | ARD035500818 | SOUTHERN STEEL & WIRE COMPANY | FORT SMITH | 133 |
| 48 | ARD075664243 | PACKAGING SPECIALTIES INC. | FAYETTEVILLE | 129 |
| 49 | ARD044063576 | MARTIN SPROCKET & GEOV, INC | PARAGOULD | 124 |
| 50 | ARD006344972 | BALL METAL FOOD CONTAINER CORP | SPRINGDALE | 112 |
| **Total** | | | | **441,158** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# ARKANSAS

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 6,573 | ONLY AN F CODE | 4,239 | | |
| ONLY CORROSIVE | 4,856 | ONLY A K CODE | 226,628 | | |
| ONLY REACTIVE | 58 | ONLY A P CODE | 1 | | |
| ONLY D004-17 | 29,908 | ONLY A U CODE | 50 | | |
| ONLY D018-43 | 9,837 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 31,108 | HAS MORE THAN ONE LISTED CODE | 94,266 | | |
| **TOTAL** | **82,339** | **TOTAL** | **325,184** | **Both Characteristic and Listed** | **36,192** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 25,272 | | | IGN. W/ AT LEAST 1 LSTD | 16,367 |
| HAS CORROSIVE CODE | 27,735 | | | CORR. W/ AT LEAST 1 LSTD | 23,574 |
| HAS REACTIVE CODE | 25,144 | | | REACT. W/ AT LEAST 1 LSTD | 9,301 |
| HAS D004-D017 CODE | 26,396 | | | D004-17 W/ AT LEAST 1 LSTD | 20,961 |
| HAS D018-D043 CODE | 3,433 | | | D018-43 W/ AT LEAST 1 LSTD | 14,532 |
| | | HAS AN F CODE | 93,004 | F WASTE W/ AT LEAST 1 CHAR | 34,659 |
| | | HAS A K CODE | 93,003 | K WASTE W/ AT LEAST 1 CHAR | 6,733 |
| | | HAS A P CODE | 1,262 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 94,266 | U WASTE W/ AT LEAST 1 CHAR | 4,559 |
| **TOTAL** | **31,108** | **TOTAL** | **94,266** | **TOTAL** | **36,192** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D006, D003, D005, D004, D007, D008, F003, F005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 5622 | Waste Treatment and Disposal | 149,502 |
| 2 | 3251 | Basic Chemical Manufacturing | 108,980 |
| 3 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 102,735 |
| 4 | 9281 | National Security and International Affairs | 28,529 |
| 5 | 3329 | Other Fabricated Metal Product Manufacturing | 9,966 |
| 6 | 3321 | Forging and Stamping | 8,590 |
| 7 | 4881 | Support Activities for Air Transportation | 8,360 |
| 8 | 3149 | Other Textile Product Mills | 6,480 |
| 9 | 3273 | Cement and Concrete Product Manufacturing | 4,219 |
| 10 | 3241 | Petroleum and Coal Products Manufacturing | 2,315 |
| **Total** | | | **429,676** |

# ARKANSAS

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 28

**9 Quantity of RCRA Hazardous Waste Managed:** 596,549 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | ARD006354161 | REYNOLDS METALS COMPANY | ARKADELPHIA | 169,678 |
| 2 | ARD981057870 | RINECO CHEMICAL INSDUSTRIES, INC | BENTON | 151,659 |
| 3 | ARD981512270 | ASH GROVE CEMENT CO | FOREMAN | 98,925 |
| 4 | ARD043195429 | GREAT LAKES CHEMICAL CORP. CENTRAL PLANT | EL DORADO | 92,695 |
| 5 | ARD069748192 | TERIS LLC | EL DORADO | 46,751 |
| 6 | ARR000005736 | KEARNEY-NATIONAL INC. REMEDIATION PROJ. | FAYETTEVILLE | 8,588 |
| 7 | ARD983288499 | AIRBORNE NACELLE SERVICES | HOT SPRINGS | 8,325 |
| 8 | ARD089234884 | EASTMAN SE, INC. | BATESVILLE | 6,855 |
| 9 | ARD983267600 | TOKUSEN U.S.A., INC. | CONWAY | 4,570 |
| 10 | ARD052528809 | ALBEMARLE CORPORATION SOUTH PLANT | MAGNOLIA | 2,463 |
| 11 | ARD983274770 | MID-AMERICA DISTILLATIONS, INC | HOT SPRINGS | 2,082 |
| 12 | AR0213820707 | PINE BLUFF ARSENAL | PINE BLUFF | 1,372 |
| 13 | ARD077389393 | SLOAN VALVE COMPANY | AUGUSTA | 1,354 |
| 14 | ARD982758997 | SOLDER PLATING, LLC DBA B&W PLATING | VAN BUREN | 658 |
| 15 | ARD983273590 | CRANE COMPOSITES INC. | JONESBORO | 228 |
| 16 | ARD091688283 | AEROJET-GENERAL CORPORATION | EAST CAMDEN | 189 |
| 17 | ARD077395283 | L`OREAL USA PRODUCTS, INC. | NORTH LITTLE ROCK | 48 |
| 18 | ARD046142956 | WOOD MFG. CO. / RANGER BOATS | FLIPPIN | 24 |
| 19 | ARD990869588 | AERO, INC | NASHVILLE | 23 |
| 20 | ARD006344972 | BALL METAL FOOD CONTAINER CORP | SPRINGDALE | 17 |
| 21 | ARD006345946 | PLASTICS RESEARCH & DEVELOPMENT CORP. | FORT SMITH | 14 |
| 22 | ARD122185192 | WHEATLAND TUBE COMPANY | LITTLE ROCK | 14 |
| 23 | ARD058076811 | ARKANSAS POLY INC. | VAN BUREN | 9 |
| 24 | ARD006355341 | EATON HYDRAULICS INC. | SEARCY | 6 |
| 25 | ARD981158405 | UNIV OF AR FOR MEDICAL SCIENCES | LITTLE ROCK | 2 |
| 26 | ARD983278243 | NUCOR STEEL - ARKANSAS | BLYTHEVILLE | 1 |
| 27 | ARD055600001 | UNIVERSITY OF ARKANSAS | FAYETTEVILLE | 0 |
| 28 | ARD980621155 | LOCKHEED MARTIN MISSILES & FIRE CONTROL | CAMDEN | 0 |
| **Total** | | | | **596,549** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# ARKANSAS

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 12,918 | 2.2 | 3 | 10.7 |
| DEEPWELL OR UNDERGROUND INJECTION | 95,158 | 16.0 | 2 | 7.1 |
| ENERGY RECOVERY | 118,768 | 19.9 | 3 | 10.7 |
| FUEL BLENDING | 151,654 | 25.4 | 1 | 3.6 |
| INCINERATION | 90,884 | 15.2 | 6 | 21.4 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 3.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 123,121 | 20.6 | 2 | 7.1 |
| METALS RECOVERY | 5 | 0.0 | 1 | 3.6 |
| OTHER DISPOSAL | 14 | 0.0 | 1 | 3.6 |
| OTHER RECOVERY | 2,082 | 0.3 | 1 | 3.6 |
| OTHER TREATMENT | 1,597 | 0.3 | 5 | 17.9 |
| SOLVENTS RECOVERY | 348 | 0.1 | 8 | 28.6 |
| | 596,549 | 100.0 | 28 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 151,654 | 25.4 | 1 | 3.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 123,121 | 20.6 | 2 | 7.1 |
| ENERGY RECOVERY | 118,768 | 19.9 | 3 | 10.7 |
| DEEPWELL OR UNDERGROUND INJECTION | 95,158 | 16.0 | 2 | 7.1 |
| INCINERATION | 90,884 | 15.2 | 6 | 21.4 |
| AQUEOUS INORGANIC TREATMENT | 12,918 | 2.2 | 3 | 10.7 |
| OTHER RECOVERY | 2,082 | 0.3 | 1 | 3.6 |
| OTHER TREATMENT | 1,597 | 0.3 | 5 | 17.9 |
| SOLVENTS RECOVERY | 348 | 0.1 | 8 | 28.6 |
| OTHER DISPOSAL | 14 | 0.0 | 1 | 3.6 |
| METALS RECOVERY | 5 | 0.0 | 1 | 3.6 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 3.6 |
| | 596,549 | 100.0 | 28 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 348 | 0.1 | 8 | 28.6 |
| INCINERATION | 90,884 | 15.2 | 6 | 21.4 |
| OTHER TREATMENT | 1,597 | 0.3 | 5 | 17.9 |
| AQUEOUS INORGANIC TREATMENT | 12,918 | 2.2 | 3 | 10.7 |
| ENERGY RECOVERY | 118,768 | 19.9 | 3 | 10.7 |
| DEEPWELL OR UNDERGROUND INJECTION | 95,158 | 16.0 | 2 | 7.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 123,121 | 20.6 | 2 | 7.1 |
| FUEL BLENDING | 151,654 | 25.4 | 1 | 3.6 |
| METALS RECOVERY | 5 | 0.0 | 1 | 3.6 |
| OTHER DISPOSAL | 14 | 0.0 | 1 | 3.6 |
| OTHER RECOVERY | 2,082 | 0.3 | 1 | 3.6 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 3.6 |
| | 596,549 | 100.0 | 28 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, D002, F005, F002, D007, D022, D008, D003, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# ARKANSAS

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 162

**16 Quantity of RCRA Hazardous Waste Shipped:** 284,497

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | ARD981057870 | RINECO CHEMICAL INSDUSTRIES, INC | BENTON | 87,983 |
| 2 | ARD983278243 | NUCOR STEEL - ARKANSAS | BLYTHEVILLE | 52,329 |
| 3 | ARD981908890 | NUCOR-YAMATO STEEL COMPANY | BLYTHEVILLE | 40,602 |
| 4 | ARD069748192 | TERIS LLC | EL DORADO | 30,546 |
| 5 | AR0213820707 | PINE BLUFF ARSENAL | PINE BLUFF | 26,914 |
| 6 | AR0000064311 | REMINGTON ARMS COMPANY, INC. | LONOKE | 9,671 |
| 7 | ARD053730701 | QUANEX MACSTEEL DIVISION | FORT SMITH | 7,945 |
| 8 | ARD093792067 | CIBA SPECIALTY CHEMICALS | W. MEMPHIS | 3,607 |
| 9 | ARD981512270 | ASH GROVE CEMENT CO | FOREMAN | 3,495 |
| 10 | ARD000021998 | LION OIL COMPANY | EL DORADO | 2,041 |
| 11 | ARD983267600 | TOKUSEN U.S.A., INC. | CONWAY | 1,910 |
| 12 | ARD983287889 | LYCUS LTD. | EL DORADO | 1,854 |
| 13 | ARD092923184 | THE BRYCE COMPANY, LLC | SEARCY | 1,311 |
| 14 | ARD983272485 | TREFILARBED, ARKANSAS, INC. | PINE BLUFF | 1,296 |
| 15 | ARD030414494 | HELENA CHEMICAL COMPANY | WEST HELENA | 1,264 |
| 16 | ARD006354161 | REYNOLDS METALS COMPANY | ARKADELPHIA | 670 |
| 17 | ARR000009332 | WAL-MART RETURN CENTER 8098 | BENTONVILLE | 619 |
| 18 | ARD052528809 | ALBEMARLE CORPORATION SOUTH PLANT | MAGNOLIA | 587 |
| 19 | ARD007240716 | AMERON PERFORMANCE COATINGS AND FINISHES | ALEXANDER | 579 |
| 20 | ARD043195429 | GREAT LAKES CHEMICAL CORP. CENTRAL PLANT | EL DORADO | 561 |
| 21 | ARD077395283 | L`OREAL USA PRODUCTS, INC. | NORTH LITTLE ROCK | 492 |
| 22 | ARD139607048 | CYRO INDUSTRIES | OSCEOLA | 477 |
| 23 | ARD000709584 | SUPERIOR INDUSTRIES INTERNATIONAL INC. | FAYETTEVILLE | 471 |
| 24 | ARD006344824 | KOPPERS INC. | NORTH LITTLE ROCK | 386 |
| 25 | ARD000022186 | GREAT LAKES CHEMICAL CORP. SOUTH PLANT | EL DORADO | 373 |
| 26 | ARD093404143 | ALLIED TUBE AND CONDUIT CORPORATION | PINE BLUFF | 371 |
| 27 | ARR000014753 | CITY OF FAYETTEVILLE | FAYETTEVILLE | 316 |
| 28 | ARD982558595 | ARKANSAS GALVANIZING, INC. | PRAIRIE GROVE | 274 |
| 29 | ARD118888585 | CHEM-FAB CORPORATION | HOT SPRINGS | 247 |
| 30 | ARD062145388 | ASHLAND SPECIALTY CHEMICAL COMPANY | FORT SMITH | 243 |
| 31 | AR0000885889 | INSPEC FOAMS | MAGNOLIA | 219 |
| 32 | ARD983274770 | MID-AMERICA DISTILLATIONS, INC | HOT SPRINGS | 215 |
| 33 | ARR000000083 | AMERIMAX COATED PRODUCTS, INC. | HELENA | 204 |
| 34 | ARD000388983 | KOHLER CO SHERIDAN OPERATIONS | SHERIDAN | 192 |
| 35 | ARR000010256 | FEDEX FRGHT EAST INC. CHEM MGT | LITTLE ROCK | 191 |
| 36 | ARD044484780 | DANAHER TOOL GROUP SPRINGDALE OPS | SPRINGDALE | 191 |
| 37 | ARD038882676 | KAWNEER COMPANY INC | SPRINGDALE | 177 |
| 38 | AR0002349934 | AMERICAN RAILCAR INDUSTRIES, INC. | PARAGOULD | 170 |
| 39 | ARD067671313 | WEYERHAEUSER CO./TREATING PLANT | DE QUEEN | 145 |
| 40 | ARD983273590 | CRANE COMPOSITES INC. | JONESBORO | 136 |
| 41 | ARD035500818 | SOUTHERN STEEL & WIRE COMPANY | FORT SMITH | 131 |
| 42 | ARD021344700 | IC CORPORATION | CONWAY | 130 |
| 43 | ARD075664243 | PACKAGING SPECIALTIES INC. | FAYETTEVILLE | 129 |
| 44 | ARD044063576 | MARTIN SPROCKET & GEOV, INC | PARAGOULD | 124 |
| 45 | ARR000006593 | AMERICAN RAILCAR INDUSTRIES, INC. | MARMADUKE | 106 |
| 46 | ARD008049298 | AMFUEL | MAGNOLIA | 102 |
| 47 | ARD006344972 | BALL METAL FOOD CONTAINER CORP | SPRINGDALE | 95 |
| 48 | ARD981155427 | JAN-EZE PLATING, INC. | NASHVILLE | 90 |
| 49 | ARD006338099 | CLARIDGE PRODUCTS & EQUIPMENT INC | HARRISON | 89 |
| 50 | ARD084938737 | ARMTEC COUNTERMEASURES COMPANY | EAST CAMDEN | 82 |
| **Total** | | | | **282,352** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# ARKANSAS

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 6

**19 Quantity of RCRA Hazardous Waste Received:** 273,294 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | ARD981512270 | ASH GROVE CEMENT CO | FOREMAN | 98,201 |
| 2 | ARD981057870 | RINECO CHEMICAL INSDUSTRIES, INC | BENTON | 78,115 |
| 3 | ARD069748192 | TERIS LLC | EL DORADO | 50,409 |
| 4 | ARD006354161 | REYNOLDS METALS COMPANY | ARKADELPHIA | 44,487 |
| 5 | ARD983274770 | MID-AMERICA DISTILLATIONS, INC | HOT SPRINGS | 2,082 |
| 6 | ARD980621155 | LOCKHEED MARTIN MISSILES & FIRE CONTROL | CAMDEN | 0 |
| **Total** | | | | **273,294** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# ARKANSAS

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 112,400 | 41.1 | 2 | 33.3 |
| FUEL BLENDING | 75,081 | 27.5 | 1 | 16.7 |
| INCINERATION | 75,831 | 27.7 | 3 | 50.0 |
| METALS RECOVERY | 5 | 0.0 | 1 | 16.7 |
| OTHER RECOVERY | 2,082 | 0.8 | 1 | 16.7 |
| STORAGE AND/OR TRANSFER | 7,896 | 2.9 | 2 | 33.3 |
| | 273,294 | 100.0 | 6 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 112,400 | 41.1 | 2 | 33.3 |
| INCINERATION | 75,831 | 27.7 | 3 | 50.0 |
| FUEL BLENDING | 75,081 | 27.5 | 1 | 16.7 |
| STORAGE AND/OR TRANSFER | 7,896 | 2.9 | 2 | 33.3 |
| OTHER RECOVERY | 2,082 | 0.8 | 1 | 16.7 |
| METALS RECOVERY | 5 | 0.0 | 1 | 16.7 |
| | 273,294 | 100.0 | 6 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 75,831 | 27.7 | 3 | 50.0 |
| ENERGY RECOVERY | 112,400 | 41.1 | 2 | 33.3 |
| STORAGE AND/OR TRANSFER | 7,896 | 2.9 | 2 | 33.3 |
| FUEL BLENDING | 75,081 | 27.5 | 1 | 16.7 |
| METALS RECOVERY | 5 | 0.0 | 1 | 16.7 |
| OTHER RECOVERY | 2,082 | 0.8 | 1 | 16.7 |
| | 273,294 | 100.0 | 6 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# ARKANSAS

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 206,222 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 200,730 Tons

**26 Arkansas Interstate Shipment / Reciepts (As reported by Arkansas):**

The State to which Arkansas shipped the largest quantity of waste was Illinois (72,708 tons).

The State that shipped the largest quantity of waste to Arkansas was Texas (74,884 tons).

# CALIFORNIA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 2,235

**2 Quantity of RCRA Hazardous Waste Generated:** 747,221 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | CAL000097718 | ROCK CREEK POWERHOUSE | OROVILLE | 147,151 |
| 2 | CAD008302903 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | AZUSA | 70,731 |
| 3 | CAD009164021 | SHELL OIL PRODUCTS US, MARTINEZ REFINERY | MARTINEZ | 20,178 |
| 4 | CAD982036311 | VALLEY MOTOR PARTS | ELK GROVE | 18,000 |
| 5 | CAD982412702 | HARO`S ANODIZING SPECIALIST INC | SANTA CLARA | 17,000 |
| 6 | CAD088504881 | KINSBURSKY BROTHERS SUPPLY INC. | ANAHEIM | 15,348 |
| 7 | CAD009452657 | ROMIC ENVIRONMENTAL TECHNOLOGIES CORP. | EAST PALO ALTO | 14,690 |
| 8 | CAD097854541 | EXIDE TECHNOLOGIES | LOS ANGELES | 12,828 |
| 9 | CAD982053076 | TEXACO DOWNSTREAM 211614 | SAN FRANCISCO | 12,771 |
| 10 | CAD044429835 | TERIS - WILMINGTON | WILMINGTON | 12,450 |
| 11 | CAR000052076 | DYNAMIC PLATING | UPLAND | 11,781 |
| 12 | CAR000162933 | POTRERO TO HUNTERS POINT PROJECT | SAN FRANCISCO | 11,068 |
| 13 | CAD982439895 | ROMIC ENVIRONMENTAL TECHNOLOGIES CORP. | REDWOOD CITY | 10,837 |
| 14 | CAD066233966 | QUEMETCO, INC. | CITY OF INDUSTRY | 10,537 |
| 15 | CAD001216548 | JENNINGS TECHNOLOGY LLC | SAN JOSE | 10,173 |
| 16 | CAD008252405 | PACIFIC RESOURCE RECOVERY | LOS ANGELES | 9,962 |
| 17 | CAR000069153 | AMPAC FINE CHEMICALS LLC | RANCHO CORDOVA | 9,886 |
| 18 | CAD008375222 | ELECTROLIZING INC. | LOS ANGELES | 9,680 |
| 19 | CAT000646117 | CHEMICAL WASTE MANAGEMENT, INC. | KETTLEMAN CITY | 6,676 |
| 20 | CAD981628514 | ROCK CREEK YARD | AUBURN | 6,509 |
| 21 | CAD076180843 | HEXION SPECIALTY CHEMICALS, INC. | LYNWOOD | 5,635 |
| 22 | CAD041835695 | ACME FILL CORPORATION | MARTINEZ | 5,393 |
| 23 | CAC002581439 | MCMILLIN LAND | FALLBROOK | 5,378 |
| 24 | CAR000083022 | PORT OF OAKLAND FISCO & ROUNDHOUSE | OAKLAND | 5,370 |
| 25 | CAD980885537 | ADVANCED PRINTED CIRCUIT TECHNOLOGY | SANTA CLARA | 5,347 |
| 26 | CAC002584569 | THE CHRISTIAN BOYS RANCH | CORNING | 5,132 |
| 27 | CAR000069526 | COMMERCE REFUSE-TO-ENERGY FACILITY | COMMERCE | 5,060 |
| 28 | CAT080033822 | CITY & COUNTY OF SAN FRANCISCO | SAN FRANCISCO | 4,957 |
| 29 | CAD981412356 | PACIFIC TRANS ENVIRONMENTAL SERVICES | EL CAJON | 4,823 |
| 30 | CAD000060012 | PANOCHE | BENICIA | 4,804 |
| 31 | CAD000093500 | ALCOA FASTENING SYSTEMS | CITY OF INDUSTRY | 4,714 |
| 32 | CAD983654757 | LIFESCAN, INC | MILPITAS | 4,651 |
| 33 | CAD000626655 | SHELL SOLAR INDUSTRIES LP | CAMARILLO | 4,431 |
| 34 | CAD088378245 | CONSOLIDATED FILM INDUSTRIES | HOLLYWOOD | 3,912 |
| 35 | CAD041520644 | EQUILON ENTERPRISES LLC, LA REFINERY | WILMINGTON | 3,694 |
| 36 | CAD008378044 | DOUGLAS AIRCRAFT COMPANY | LONG BEACH | 3,653 |
| 37 | CAD982369571 | PIT 5 POWERHOUSE | MONTGOMERY CREEK | 3,600 |
| 38 | CAD066676123 | SHELL OIL PRODUCTS US - CARSON TERMINAL | CARSON | 3,286 |
| 39 | CAD008386641 | TELEDYNE CONTINENTAL MOTORS, BATTERY PRO | REDLANDS | 3,139 |
| 40 | CAD076528678 | THE DOW CHEMICAL COMPANY | PITTSBURG | 3,114 |
| 41 | CAD063001770 | VALERO REFINING COMPANY - CALIFORNIA | BENICIA | 3,056 |
| 42 | CAR000059501 | LBUSD FACILITIES MAINTENANCE DEPARTMENT | LONG BEACH | 3,009 |
| 43 | CA7572890518 | CAMP ROBERTS | CAMP ROBERTS | 2,899 |
| 44 | CAR000123117 | LENNAR MARE ISLAND, LLC | VALLEJO | 2,835 |
| 45 | CAC002588733 | SARA CONNER COURT | HAYWARD | 2,672 |
| 46 | CAD042728840 | APPLIED MATERIALS, INC. - BOWERS CAMPUS | SANTA CLARA | 2,519 |
| 47 | CAD063015887 | COAST WOOD PRESERVING | UKIAH | 2,512 |
| 48 | CAD009114919 | CHEVRON U.S.A. INC. RICHMOND REFINERY | RICHMOND | 2,468 |
| 49 | CA2170023152 | NAVAL AIR WEAPONS STATION CHINA LAKE | CHINA LAKE | 2,433 |
| 50 | CAD980887418 | EVERGREEN OIL, INC. | NEWARK | 2,383 |
| **Total** | | | | **555,139** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# CALIFORNIA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 26,823 | ONLY AN F CODE | 90,047 | | |
| ONLY CORROSIVE | 52,691 | ONLY A K CODE | 23,252 | | |
| ONLY REACTIVE | 1,008 | ONLY A P CODE | 5,719 | | |
| ONLY D004-17 | 296,484 | ONLY A U CODE | 2,689 | | |
| ONLY D018-43 | 8,856 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 101,238 | HAS MORE THAN ONE LISTED CODE | 2,201 | | |
| **TOTAL** | **487,100** | **TOTAL** | **123,908** | **Both Characteristic and Listed** | **135,975** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 63,228 | | | IGN. W/ AT LEAST 1 LSTD | 97,246 |
| HAS CORROSIVE CODE | 82,509 | | | CORR. W/ AT LEAST 1 LSTD | 27,299 |
| HAS REACTIVE CODE | 39,693 | | | REACT. W/ AT LEAST 1 LSTD | 15,131 |
| HAS D004-D017 CODE | 82,599 | | | D004-17 W/ AT LEAST 1 LSTD | 87,252 |
| HAS D018-D043 CODE | 20,969 | | | D018-43 W/ AT LEAST 1 LSTD | 52,793 |
| | | HAS AN F CODE | 726 | F WASTE W/ AT LEAST 1 CHAR | 130,247 |
| | | HAS A K CODE | 332 | K WASTE W/ AT LEAST 1 CHAR | 7,361 |
| | | HAS A P CODE | 1,475 | P WASTE W/ AT LEAST 1 CHAR | 726 |
| | | HAS A U CODE | 1,869 | U WASTE W/ AT LEAST 1 CHAR | 43,889 |
| **TOTAL** | **101,238** | **TOTAL** | **2,201** | **TOTAL** | **135,975** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, D008, F005, D006, F002, D035, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 2211 | Electric Power Generation, Transmission and Distribution | 171,209 |
| 2 | 5622 | Waste Treatment and Disposal | 147,932 |
| 3 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 41,710 |
| 4 | 3241 | Petroleum and Coal Products Manufacturing | 41,447 |
| 5 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 36,464 |
| 6 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 23,923 |
| 7 | 5629 | Remediation and Other Waste Management Services | 21,390 |
| 8 | 3359 | Other Electrical Equipment and Component Manufacturing | 19,822 |
| 9 | 3255 | Paint, Coating, and Adhesive Manufacturing | 19,619 |
| 10 | 3254 | Pharmaceutical and Medicine Manufacturing | 19,469 |
| **Total** | | | **542,985** |

# CALIFORNIA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 135

**9 Quantity of RCRA Hazardous Waste Managed:** 2,083,754 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | CAT080013352 | DEMENNO/KERDOON | COMPTON | 1,233,491 |
| 2 | CAD066233966 | QUEMETCO, INC. | CITY OF INDUSTRY | 174,510 |
| 3 | CAD009184508 | OCCIDENTAL CHEMICAL CORPORATION | LATHROP | 131,600 |
| 4 | CAD980675276 | CLEAN HARBORS BUTTONWILLOW | BUTTONWILLOW | 105,772 |
| 5 | CAD076528678 | THE DOW CHEMICAL COMPANY | PITTSBURG | 87,376 |
| 6 | CAT000646117 | CHEMICAL WASTE MANAGEMENT, INC. | KETTLEMAN CITY | 60,986 |
| 7 | CAD008302903 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | AZUSA | 57,251 |
| 8 | CAD041844002 | WEST COUNTY LANDFILL, INC | RICHMOND | 32,179 |
| 9 | CAD097030993 | U. S. FILTER RECOVERY SERVICES, (CA)INC. | VERNON | 31,112 |
| 10 | CAD008488025 | PHIBRO-TECH, INC. | SANTA FE SPRINGS | 22,515 |
| 11 | CAD009164021 | SHELL OIL PRODUCTS US, MARTINEZ REFINERY | MARTINEZ | 18,224 |
| 12 | CAD982435026 | KW PLASTICS OF CALIFORNIA | BAKERSFIELD | 14,013 |
| 13 | CAD009452657 | ROMIC ENVIRONMENTAL TECHNOLOGIES CORP. | EAST PALO ALTO | 13,426 |
| 14 | CAD982439895 | ROMIC ENVIRONMENTAL TECHNOLOGIES CORP. | REDWOOD CITY | 10,742 |
| 15 | CAD001216548 | JENNINGS TECHNOLOGY LLC | SAN JOSE | 10,137 |
| 16 | CAD008252405 | PACIFIC RESOURCE RECOVERY | LOS ANGELES | 9,683 |
| 17 | CA1800090010 | THE BOEING COMPANY - NASA AREA | SIMI VALLEY | 7,888 |
| 18 | CAT080033681 | DK ENVIRONMENTAL | LOS ANGELES | 5,443 |
| 19 | CAD041835695 | ACME FILL CORPORATION | MARTINEZ | 5,361 |
| 20 | CAD093459485 | SAFETY KLEEN REEDLEY RECYCLE CENTER | REEDLEY | 4,971 |
| 21 | CAD000093500 | ALCOA FASTENING SYSTEMS | CITY OF INDUSTRY | 4,919 |
| 22 | CAD000060012 | PANOCHE | BENICIA | 4,778 |
| 23 | CAD028409019 | CROSBY AND OVERTON | LONG BEACH | 4,585 |
| 24 | CAD059494310 | CLEAN HARBORS SAN JOSE LLC | SAN JOSE | 3,154 |
| 25 | CAD008386641 | TELEDYNE CONTINENTAL MOTORS, BATTERY PRC | REDLANDS | 2,884 |
| 26 | CAD097854541 | EXIDE TECHNOLOGIES | LOS ANGELES | 2,796 |
| 27 | CAT080030877 | LOMA LINDA UNIVERSITY | LOMA LINDA | 2,656 |
| 28 | CAR000052076 | DYNAMIC PLATING | UPLAND | 2,356 |
| 29 | CAL000191813 | CLEAN HARBORS SAN JOSE RAIL | SAN JOSE | 2,306 |
| 30 | CAD088504881 | KINSBURSKY BROTHERS SUPPLY INC. | ANAHEIM | 2,132 |
| 31 | CAD983576760 | ULTIMA CIRCUITA LLC | SACRAMENTO | 1,363 |
| 32 | CAD046452439 | HITCO CARBON COMPOSITES, INC. | GARDENA | 1,250 |
| 33 | CAD093245645 | DUCOMMUN AEROSTRUCTURES | EL MIRAGE | 953 |
| 34 | CAD009630708 | DEUTSCH ECD | OCEANSIDE | 812 |
| 35 | CA7170090016 | NAVAL AIR STATION, NORTH ISLAND | SAN DIEGO | 765 |
| 36 | CAD003963592 | ECS REFINING | SANTA CLARA | 692 |
| 37 | CAD008364432 | RHO-CHEM CORP | INGLEWOOD | 686 |
| 38 | CAD021774559 | AB&I FOUNDRY | OAKLAND | 619 |
| 39 | CAT080010044 | INTERPLASTIC CORPORATION | HAWTHORNE | 527 |
| 40 | CAD002947836 | CHROMALLOY LOS ANGELES | GARDENA | 482 |
| 41 | CAD060398229 | HERAEUS METAL PROCESSING, INC. | SANTA FE SPRINGS | 480 |
| 42 | CAT080014079 | ONYX ENVIRONMENTAL SVCS L.L.C. | RICHMOND | 466 |
| 43 | CAD097458533 | JOSLYN SUNBANK COMPANY ,LLC | PASO ROBLES | 382 |
| 44 | CAD038682522 | PCA INDUSTRIES, LLC | FULLERTON | 376 |
| 45 | CAR000055038 | POLESE COMPANY, INC. | SAN DIEGO | 375 |
| 46 | CAL000283617 | CIRCLE SEAL CONTROLS | CORONA | 364 |
| 47 | CAD009114919 | CHEVRON U.S.A. INC. RICHMOND REFINERY | RICHMOND | 297 |
| 48 | CA2170023152 | NAVAL AIR WEAPONS STATION CHINA LAKE | CHINA LAKE | 268 |
| 49 | CAD982052797 | J&B ENTERPRISES | SANTA CLARA | 262 |
| 50 | CAD981632979 | INTERSPACE BATTERY CORPORATION | WEST COVINA | 169 |
| **Total** | | | | **2,080,836** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# CALIFORNIA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 25,525 | 1.2 | 33 | 24.4 |
| AQUEOUS ORGANIC TREATMENT | 231,737 | 11.1 | 8 | 5.9 |
| DEEPWELL OR UNDERGROUND INJECTION | 2,130 | 0.1 | 2 | 1.5 |
| ENERGY RECOVERY | 18,496 | 0.9 | 4 | 3.0 |
| FUEL BLENDING | 289,342 | 13.9 | 12 | 8.9 |
| INCINERATION | 6,599 | 0.3 | 20 | 14.8 |
| LAND TREATMENT/APPLICATION/FARMING | 24 | 0.0 | 6 | 4.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 117,030 | 5.6 | 13 | 9.6 |
| METALS RECOVERY | 204,421 | 9.8 | 23 | 17.0 |
| OTHER DISPOSAL | 962,280 | 46.2 | 11 | 8.1 |
| OTHER RECOVERY | 96,374 | 4.6 | 11 | 8.1 |
| OTHER TREATMENT | 58,181 | 2.8 | 30 | 22.2 |
| SLUDGE TREATMENT | 974 | 0.0 | 21 | 15.6 |
| SOLVENTS RECOVERY | 22,565 | 1.1 | 23 | 17.0 |
| STABILIZATION | 48,074 | 2.3 | 10 | 7.4 |
| | 2,083,754 | 100.0 | 135 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 962,280 | 46.2 | 11 | 8.1 |
| FUEL BLENDING | 289,342 | 13.9 | 12 | 8.9 |
| AQUEOUS ORGANIC TREATMENT | 231,737 | 11.1 | 8 | 5.9 |
| METALS RECOVERY | 204,421 | 9.8 | 23 | 17.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 117,030 | 5.6 | 13 | 9.6 |
| OTHER RECOVERY | 96,374 | 4.6 | 11 | 8.1 |
| OTHER TREATMENT | 58,181 | 2.8 | 30 | 22.2 |
| STABILIZATION | 48,074 | 2.3 | 10 | 7.4 |
| AQUEOUS INORGANIC TREATMENT | 25,525 | 1.2 | 33 | 24.4 |
| SOLVENTS RECOVERY | 22,565 | 1.1 | 23 | 17.0 |
| ENERGY RECOVERY | 18,496 | 0.9 | 4 | 3.0 |
| INCINERATION | 6,599 | 0.3 | 20 | 14.8 |
| DEEPWELL OR UNDERGROUND INJECTION | 2,130 | 0.1 | 2 | 1.5 |
| SLUDGE TREATMENT | 974 | 0.0 | 21 | 15.6 |
| LAND TREATMENT/APPLICATION/FARMING | 24 | 0.0 | 6 | 4.4 |
| | 2,083,754 | 100.0 | 135 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 25,525 | 1.2 | 33 | 24.4 |
| OTHER TREATMENT | 58,181 | 2.8 | 30 | 22.2 |
| METALS RECOVERY | 204,421 | 9.8 | 23 | 17.0 |
| SOLVENTS RECOVERY | 22,565 | 1.1 | 23 | 17.0 |
| SLUDGE TREATMENT | 974 | 0.0 | 21 | 15.6 |
| INCINERATION | 6,599 | 0.3 | 20 | 14.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 117,030 | 5.6 | 13 | 9.6 |
| FUEL BLENDING | 289,342 | 13.9 | 12 | 8.9 |
| OTHER DISPOSAL | 962,280 | 46.2 | 11 | 8.1 |
| OTHER RECOVERY | 96,374 | 4.6 | 11 | 8.1 |
| STABILIZATION | 48,074 | 2.3 | 10 | 7.4 |
| AQUEOUS ORGANIC TREATMENT | 231,737 | 11.1 | 8 | 5.9 |
| LAND TREATMENT/APPLICATION/FARMING | 24 | 0.0 | 6 | 4.4 |
| ENERGY RECOVERY | 18,496 | 0.9 | 4 | 3.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 2,130 | 0.1 | 2 | 1.5 |
| | 2,083,754 | 100.0 | 135 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, F002, D002, D008, D007, D018, D005, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# CALIFORNIA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 2,212

**16 Quantity of RCRA Hazardous Waste Shipped:** 710,785

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | CAL000097718 | ROCK CREEK POWERHOUSE | OROVILLE | 147,151 |
| 2 | CAD008302903 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | AZUSA | 42,813 |
| 3 | CAD982505919 | GRAPIC DIES INC | SANTA FE SPRINGS | 21,664 |
| 4 | CAD982036311 | VALLEY MOTOR PARTS | ELK GROVE | 18,000 |
| 5 | CAD982412702 | HARO`S ANODIZING SPECIALIST INC | SANTA CLARA | 17,000 |
| 6 | CAD088504881 | KINSBURSKY BROTHERS SUPPLY INC. | ANAHEIM | 15,259 |
| 7 | CAD059494310 | CLEAN HARBORS SAN JOSE LLC | SAN JOSE | 14,939 |
| 8 | CAD009452657 | ROMIC ENVIRONMENTAL TECHNOLOGIES CORP. | EAST PALO ALTO | 14,690 |
| 9 | CAD097854541 | EXIDE TECHNOLOGIES | LOS ANGELES | 12,828 |
| 10 | CAD982053076 | TEXACO DOWNSTREAM 211614 | SAN FRANCISCO | 12,771 |
| 11 | CAD044429835 | TERIS - WILMINGTON | WILMINGTON | 12,404 |
| 12 | CAR000162933 | POTRERO TO HUNTERS POINT PROJECT | SAN FRANCISCO | 11,068 |
| 13 | CAD982439895 | ROMIC ENVIRONMENTAL TECHNOLOGIES CORP. | REDWOOD CITY | 10,837 |
| 14 | CAT080033681 | DK ENVIRONMENTAL | LOS ANGELES | 10,756 |
| 15 | CAD066233966 | QUEMETCO, INC. | CITY OF INDUSTRY | 10,537 |
| 16 | CAR000069153 | AMPAC FINE CHEMICALS LLC | RANCHO CORDOVA | 9,886 |
| 17 | CAC002581439 | MCMILLIN LAND | FALLBROOK | 8,876 |
| 18 | CAD097030993 | U. S. FILTER RECOVERY SERVICES, (CA)INC. | VERNON | 8,277 |
| 19 | CAD981628514 | ROCK CREEK YARD | AUBURN | 6,509 |
| 20 | CAD008375222 | ELECTROLIZING INC. | LOS ANGELES | 6,340 |
| 21 | CAL000191813 | CLEAN HARBORS SAN JOSE RAIL | SAN JOSE | 5,956 |
| 22 | CAD008252405 | PACIFIC RESOURCE RECOVERY | LOS ANGELES | 5,858 |
| 23 | CAD076180843 | HEXION SPECIALTY CHEMICALS, INC. | LYNWOOD | 5,635 |
| 24 | CAR000083022 | PORT OF OAKLAND FISCO & ROUNDHOUSE | OAKLAND | 5,370 |
| 25 | CAD980885537 | ADVANCED PRINTED CIRCUIT TECHNOLOGY | SANTA CLARA | 5,347 |
| 26 | CAC002584569 | THE CHRISTIAN BOYS RANCH | CORNING | 5,132 |
| 27 | CAR000069526 | COMMERCE REFUSE-TO-ENERGY FACILITY | COMMERCE | 5,060 |
| 28 | CAT080033822 | CITY & COUNTY OF SAN FRANCISCO | SAN FRANCISCO | 4,957 |
| 29 | CAD981412356 | PACIFIC TRANS ENVIRONMENTAL SERVICES | EL CAJON | 4,823 |
| 30 | CAD983654757 | LIFESCAN, INC | MILPITAS | 4,651 |
| 31 | CAD000626655 | SHELL SOLAR INDUSTRIES LP | CAMARILLO | 4,431 |
| 32 | CAD088378245 | CONSOLIDATED FILM INDUSTRIES | HOLLYWOOD | 3,912 |
| 33 | CAD041520644 | EQUILON ENTERPRISES LLC, LA REFINERY | WILMINGTON | 3,694 |
| 34 | CAD008378044 | DOUGLAS AIRCRAFT COMPANY | LONG BEACH | 3,653 |
| 35 | CAD982369571 | PIT 5 POWERHOUSE | MONTGOMERY CREEK | 3,600 |
| 36 | CAD066676123 | SHELL OIL PRODUCTS US - CARSON TERMINAL | CARSON | 3,286 |
| 37 | CAD063001770 | VALERO REFINING COMPANY - CALIFORNIA | BENICIA | 3,056 |
| 38 | CAR000059501 | LBUSD FACILITIES MAINTENANCE DEPARTMENT | LONG BEACH | 3,009 |
| 39 | CAR000123117 | LENNAR MARE ISLAND, LLC | VALLEJO | 2,835 |
| 40 | CAC002588733 | SARA CONNER COURT | HAYWARD | 2,672 |
| 41 | CAD008364432 | RHO-CHEM CORP | INGLEWOOD | 2,602 |
| 42 | CAR000150243 | FEDERAL HEATH SIGN LLC | OCEANSIDE | 2,555 |
| 43 | CAD042728840 | APPLIED MATERIALS, INC. - BOWERS CAMPUS | SANTA CLARA | 2,519 |
| 44 | CAD063015887 | COAST WOOD PRESERVING | UKIAH | 2,512 |
| 45 | CAD009114919 | CHEVRON U.S.A. INC. RICHMOND REFINERY | RICHMOND | 2,393 |
| 46 | CAD980887418 | EVERGREEN OIL, INC. | NEWARK | 2,383 |
| 47 | CAD983616392 | EXXONMOBIL VERMON TERMINAL | VERNON | 2,323 |
| 48 | CAD980884183 | GEM RANCHO CORDOVA LLC | RANCHO CORDOVA | 2,264 |
| 49 | CAR000161653 | HANDCRAFT TILE | MILPITAS | 2,241 |
| 50 | CA2170023152 | NAVAL AIR WEAPONS STATION CHINA LAKE | CHINA LAKE | 2,205 |
| **Total** | | | | **523,542** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# CALIFORNIA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 67

**19 Quantity of RCRA Hazardous Waste Received:** 1,770,296 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | CAT080013352 | DEMENNO/KERDOON | COMPTON | 1,233,500 |
| 2 | CAD066233966 | QUEMETCO, INC. | CITY OF INDUSTRY | 174,574 |
| 3 | CAD980675276 | CLEAN HARBORS BUTTONWILLOW | BUTTONWILLOW | 104,497 |
| 4 | CAT000646117 | CHEMICAL WASTE MANAGEMENT, INC. | KETTLEMAN CITY | 55,505 |
| 5 | CAD097030993 | U. S. FILTER RECOVERY SERVICES, (CA)INC. | VERNON | 34,842 |
| 6 | CAD008302903 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | AZUSA | 32,870 |
| 7 | CAD008488025 | PHIBRO-TECH, INC. | SANTA FE SPRINGS | 22,615 |
| 8 | CAD009452657 | ROMIC ENVIRONMENTAL TECHNOLOGIES CORP. | EAST PALO ALTO | 14,957 |
| 9 | CAD982435026 | KW PLASTICS OF CALIFORNIA | BAKERSFIELD | 14,013 |
| 10 | CAT080033681 | DK ENVIRONMENTAL | LOS ANGELES | 12,253 |
| 11 | CAD982439895 | ROMIC ENVIRONMENTAL TECHNOLOGIES CORP. | REDWOOD CITY | 10,742 |
| 12 | CAD059494310 | CLEAN HARBORS SAN JOSE LLC | SAN JOSE | 10,005 |
| 13 | CAD008252405 | PACIFIC RESOURCE RECOVERY | LOS ANGELES | 7,772 |
| 14 | CAD028409019 | CROSBY AND OVERTON | LONG BEACH | 6,186 |
| 15 | CAL000191813 | CLEAN HARBORS SAN JOSE RAIL | SAN JOSE | 5,644 |
| 16 | CAD093459485 | SAFETY KLEEN REEDLEY RECYCLE CENTER | REEDLEY | 4,982 |
| 17 | CAD041684838 | PACIFIC AIRMOTIVE CORP | BURBANK | 3,636 |
| 18 | CAD088504881 | KINSBURSKY BROTHERS SUPPLY INC. | ANAHEIM | 3,018 |
| 19 | CAD097854541 | EXIDE TECHNOLOGIES | LOS ANGELES | 2,796 |
| 20 | CAT080030877 | LOMA LINDA UNIVERSITY | LOMA LINDA | 2,656 |
| 21 | CAD008364432 | RHO-CHEM CORP | INGLEWOOD | 2,615 |
| 22 | CAD980884183 | GEM RANCHO CORDOVA LLC | RANCHO CORDOVA | 2,270 |
| 23 | CAT000613893 | SAFETY-KLEEN SYSTEMS, INC. | EL MONTE | 1,577 |
| 24 | CA0000084517 | SAFETY-KLEEN SYSTEMS, INC. | SACRAMENTO | 1,546 |
| 25 | CAT000613976 | SAFETY-KLEEN SYSTEMS, INC. | SANTA ANA | 1,135 |
| 26 | CA7170090016 | NAVAL AIR STATION, NORTH ISLAND | SAN DIEGO | 797 |
| 27 | CAD003963592 | ECS REFINING | SANTA CLARA | 692 |
| 28 | CAT080014079 | ONYX ENVIRONMENTAL SVCS L.L.C. | RICHMOND | 675 |
| 29 | CAD060398229 | HERAEUS METAL PROCESSING, INC. | SANTA FE SPRINGS | 480 |
| 30 | CAD050806850 | CLEAN HARBORS LOS ANGELES, LLC | LOS ANGELES | 297 |
| 31 | CA6170024289 | NAVAL ST (32ND ST) NAVAL BASE SAN DIEGO | SAN DIEGO | 175 |
| 32 | CAR000156125 | LIGHTING RESOURCES LLC | ONTARIO | 151 |
| 33 | CAD982052797 | J&B ENTERPRISES | SANTA CLARA | 144 |
| 34 | CAD000633164 | CLEAN HARBORS WESTMORLAND, LLC | WESTMORLAND | 117 |
| 35 | CAL000157478 | HYDROSPIN | HUNTINGTON BEACH | 77 |
| 36 | CAD981576986 | BASIN MARINE INC | NEWPORT BEACH | 72 |
| 37 | CAD058028978 | ROYAL TRUCK BODY | SOUTH GATE | 53 |
| 38 | CAD077182293 | METECH INTERNATIONAL, LLC | GILROY | 53 |
| 39 | CAT000613927 | SAFETY-KLEEN SYSTEMS, INC. | HIGHLAND | 37 |
| 40 | CAD069124717 | NORANDA RECYCLING INC. | SAN JOSE | 29 |
| 41 | CAR000111476 | CLEAN SCIENCES, INC. | FREMONT | 29 |
| 42 | CAD982403321 | TRISEP CORPORATION | GOLETA | 23 |
| 43 | CAT000613935 | SAFETY-KLEEN SYSTEMS, INC. | LOS ANGELES | 23 |
| 44 | CAD044429835 | TERIS - WILMINGTON | WILMINGTON | 20 |
| 45 | CAD060897063 | BOEING SATELLITE SYSTEMS, INC. | EL SEGUNDO | 19 |
| 46 | CAD000633230 | RAYTHEON COMPANY, SAS | EL SEGUNDO | 18 |
| 47 | CAT000625137 | SOUTHERN CALIFORNIA GAS CO - PICO RIVERA | PICO RIVERA | 14 |
| 48 | CAD059240663 | GCG CORPORATION | GLENDALE | 13 |
| 49 | CAD982517278 | ENGINEERED COATING TECHNOLOGY INC. | VERNON | 12 |
| 50 | CAR000143024 | SOUTH BAY CHROME | SANTA ANA | 12 |
| **Total** | | | | **1,770,235** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# CALIFORNIA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3,441 | 0.2 | 6 | 9.0 |
| AQUEOUS ORGANIC TREATMENT | 546 | 0.0 | 3 | 4.5 |
| DEEPWELL OR UNDERGROUND INJECTION | 2,130 | 0.1 | 2 | 3.0 |
| ENERGY RECOVERY | 272 | 0.0 | 3 | 4.5 |
| FUEL BLENDING | 259,653 | 14.7 | 12 | 17.9 |
| INCINERATION | 5,062 | 0.3 | 14 | 20.9 |
| LAND TREATMENT/APPLICATION/FARMING | 18 | 0.0 | 5 | 7.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 115,622 | 6.5 | 12 | 17.9 |
| METALS RECOVERY | 203,544 | 11.5 | 19 | 28.4 |
| OTHER DISPOSAL | 962,267 | 54.4 | 10 | 14.9 |
| OTHER RECOVERY | 93,475 | 5.3 | 9 | 13.4 |
| OTHER TREATMENT | 19,603 | 1.1 | 8 | 11.9 |
| SLUDGE TREATMENT | 55 | 0.0 | 4 | 6.0 |
| SOLVENTS RECOVERY | 17,774 | 1.0 | 10 | 14.9 |
| STABILIZATION | 42,227 | 2.4 | 8 | 11.9 |
| STORAGE AND/OR TRANSFER | 44,607 | 2.5 | 38 | 56.7 |
| | 1,770,296 | 100.0 | 67 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 962,267 | 54.4 | 10 | 14.9 |
| FUEL BLENDING | 259,653 | 14.7 | 12 | 17.9 |
| METALS RECOVERY | 203,544 | 11.5 | 19 | 28.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 115,622 | 6.5 | 12 | 17.9 |
| OTHER RECOVERY | 93,475 | 5.3 | 9 | 13.4 |
| STORAGE AND/OR TRANSFER | 44,607 | 2.5 | 38 | 56.7 |
| STABILIZATION | 42,227 | 2.4 | 8 | 11.9 |
| OTHER TREATMENT | 19,603 | 1.1 | 8 | 11.9 |
| SOLVENTS RECOVERY | 17,774 | 1.0 | 10 | 14.9 |
| INCINERATION | 5,062 | 0.3 | 14 | 20.9 |
| AQUEOUS INORGANIC TREATMENT | 3,441 | 0.2 | 6 | 9.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 2,130 | 0.1 | 2 | 3.0 |
| AQUEOUS ORGANIC TREATMENT | 546 | 0.0 | 3 | 4.5 |
| ENERGY RECOVERY | 272 | 0.0 | 3 | 4.5 |
| SLUDGE TREATMENT | 55 | 0.0 | 4 | 6.0 |
| LAND TREATMENT/APPLICATION/FARMING | 18 | 0.0 | 5 | 7.5 |
| | 1,770,296 | 100.0 | 67 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 44,607 | 2.5 | 38 | 56.7 |
| METALS RECOVERY | 203,544 | 11.5 | 19 | 28.4 |
| INCINERATION | 5,062 | 0.3 | 14 | 20.9 |
| FUEL BLENDING | 259,653 | 14.7 | 12 | 17.9 |
| LANDFILL/SURFACE IMPOUNDMENT | 115,622 | 6.5 | 12 | 17.9 |
| OTHER DISPOSAL | 962,267 | 54.4 | 10 | 14.9 |
| SOLVENTS RECOVERY | 17,774 | 1.0 | 10 | 14.9 |
| OTHER RECOVERY | 93,475 | 5.3 | 9 | 13.4 |
| OTHER TREATMENT | 19,603 | 1.1 | 8 | 11.9 |
| STABILIZATION | 42,227 | 2.4 | 8 | 11.9 |
| AQUEOUS INORGANIC TREATMENT | 3,441 | 0.2 | 6 | 9.0 |
| LAND TREATMENT/APPLICATION/FARMING | 18 | 0.0 | 5 | 7.5 |
| SLUDGE TREATMENT | 55 | 0.0 | 4 | 6.0 |
| AQUEOUS ORGANIC TREATMENT | 546 | 0.0 | 3 | 4.5 |
| ENERGY RECOVERY | 272 | 0.0 | 3 | 4.5 |
| DEEPWELL OR UNDERGROUND INJECTION | 2,130 | 0.1 | 2 | 3.0 |
| | 1,770,296 | 100.0 | 67 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# CALIFORNIA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 199,749 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 42,288 Tons

**26 California Interstate Shipment / Reciepts (As reported by California):**

The State to which California shipped the largest quantity of waste was Nevada (53,424 tons).

The State that shipped the largest quantity of waste to California was Texas (18,442 tons).

# COLORADO

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 119

**2 Quantity of RCRA Hazardous Waste Generated:** 95,475 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | COD980591184 | ONYX ENVIRONMENTAL SVCS LLC | HENDERSON | 29,316 |
| 2 | COR000210146 | OUTER LOOP STAPLETON REDEVELOPMENT SITE | DENVER | 26,101 |
| 3 | COD076470525 | ROCHE COLORADO CORPORATION | BOULDER | 11,819 |
| 4 | CO7890010526 | ROCKY FLATS ENV TECH SITE-US DOE | GOLDEN | 6,809 |
| 5 | COD000694869 | BOULDER SCIENTIFIC COMPANY | MEAD | 2,695 |
| 6 | COD991300484 | CLEAN HARBORS DEER TRAIL LLC | DEER TRAIL | 2,185 |
| 7 | COD982581837 | SARTOMER COMPANY GRAND JUNCTION | GRAND JUNCTION | 1,987 |
| 8 | COD983789850 | MAYNE PHARMA (USA) INC | BOULDER | 1,815 |
| 9 | COD060627189 | SUNCOR ENERGY (USA) INC | COMMERCE CITY | 1,583 |
| 10 | COR000013631 | PHOTO STENCIL LLC | COLORADO SPRINGS | 1,333 |
| 11 | COD078341658 | KODAK COLORADO DIVISION | WINDSOR | 682 |
| 12 | COD007057961 | ROCKY MOUNTAIN STEEL MILLS | PUEBLO | 648 |
| 13 | COR000006874 | ARVADA TREATMENT CENTER LLC | ARVADA | 464 |
| 14 | COD081474710 | ATMEL CORPORATION | COLORADO SPRINGS | 458 |
| 15 | CO5670990105 | GENERAL SERVICES ADMINISTRATION | LAKEWOOD | 456 |
| 16 | COR000202697 | CHEMICAL & METAL INDUSTRIES INC | HUDSON | 429 |
| 17 | COD983775123 | LEXMARK INTERNATIONAL | LONGMONT | 328 |
| 18 | COR000014878 | L`OREAL USA SALES INC | AURORA | 310 |
| 19 | COR000010561 | AMGEN INC LONGMONT | LONGMONT | 299 |
| 20 | CO5210020769 | ROCKY MOUNTAIN ARSENAL - ARMY | COMMERCE CITY | 281 |
| 21 | COD007063290 | NORTH AMERICAN GALVANIZING COMPANAY -DEN | COMMERCE CITY | 273 |
| 22 | COR000014498 | AVAGO TECHNOLOGIES WIRELESS | FORT COLLINS | 256 |
| 23 | COD007060999 | POWER ENGINEERING COMPANY | DENVER | 236 |
| 24 | COD982587289 | RESCAR INDUSTRIES | HUDSON | 227 |
| 25 | COD102545621 | GOLDEN ALUMINUM INC | FORT LUPTON | 218 |
| 26 | COD007070055 | WOODWARD | FORT COLLINS | 211 |
| 27 | COD040716458 | ROCKY MOUNTAIN BOTTLE COMPANY | WHEAT RIDGE | 194 |
| 28 | COR000004077 | OPTIMA BATTERIES INC | AURORA | 178 |
| 29 | COD000716639 | SAFETY-KLEEN SYSTEMS INC | PUEBLO | 176 |
| 30 | COR000000638 | ADVANCED CIRCUITS | AURORA | 173 |
| 31 | COD000716621 | SAFETY-KLEEN SYSTEMS INC | ENGLEWOOD | 170 |
| 32 | COD983774654 | FRUITA MARKETING & MANAGEMENT INC | FRUITA | 150 |
| 33 | COD007063530 | ASARCO LLC GLOBE PLANT | DENVER | 135 |
| 34 | COR000010108 | DEGUSSA CONSTRUCTION CHEMICALS OPERATION | BRIGHTON | 132 |
| 35 | COD001704790 | LOCKHEED MARTIN WATERTON PLANT | LITTLETON | 130 |
| 36 | COD981540222 | STL DENVER | ARVADA | 117 |
| 37 | COD007068646 | RAYTHEON AIRCRAFT COMPANY - BOULDER | BOULDER | 116 |
| 38 | COD007077175 | KOPPERS INC | DENVER | 111 |
| 39 | COD082657420 | INGERSOLL RAND SECURITY TECHNOLOGIES | SECURITY | 109 |
| 40 | COD000716597 | INTEL CORPORATION | COLORADO SPRINGS | 105 |
| 41 | COD000109975 | SUNCOR ENERGY (USA) INC EAST PLANT | COMMERCE CITY | 99 |
| 42 | COD085282804 | LUXURY WHEELS OE PLATING | GRAND JUNCTION | 79 |
| 43 | COT090010851 | SAFETY-KLEEN SYSTEMS INC | GRAND JUNCTION | 77 |
| 44 | COD981547797 | MASTERCRAFT CABINETS INC | AURORA | 75 |
| 45 | COD007062011 | KWAL HOWELLS INC | DENVER | 67 |
| 46 | COR000013482 | UNICIRCUIT INC | LITTLETON | 67 |
| 47 | CO8213820725 | PUEBLO CHEMICAL DEPOT | PUEBLO | 62 |
| 48 | COR000012187 | ARRAY BIOPHARMA INC - LONGMONT | LONGMONT | 59 |
| 49 | COD981543804 | KBP COIL COATERS INC | DENVER | 57 |
| 50 | COD007431505 | UNIVERSITY OF COLORADO BOULDER | BOULDER | 55 |
| **Total** | | | | **94,110** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# COLORADO

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 2,371 | ONLY AN F CODE | 5,387 | | |
| ONLY CORROSIVE | 331 | ONLY A K CODE | 743 | | |
| ONLY REACTIVE | 12 | ONLY A P CODE | 10 | | |
| ONLY D004-17 | 28,272 | ONLY A U CODE | 5 | | |
| ONLY D018-43 | 195 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 7,548 | HAS MORE THAN ONE LISTED CODE | 2,689 | | |
| **TOTAL** | **38,728** | **TOTAL** | **8,834** | **Both Characteristic and Listed** | **47,904** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 4,622 | | | IGN. W/ AT LEAST 1 LSTD | 42,726 |
| HAS CORROSIVE CODE | 5,800 | | | CORR. W/ AT LEAST 1 LSTD | 8,582 |
| HAS REACTIVE CODE | 247 | | | REACT. W/ AT LEAST 1 LSTD | 265 |
| HAS D004-D017 CODE | 6,204 | | | D004-17 W/ AT LEAST 1 LSTD | 12,934 |
| HAS D018-D043 CODE | 3,552 | | | D018-43 W/ AT LEAST 1 LSTD | 16,248 |
| | | HAS AN F CODE | 2,689 | F WASTE W/ AT LEAST 1 CHAR | 47,842 |
| | | HAS A K CODE | 233 | K WASTE W/ AT LEAST 1 CHAR | 54 |
| | | HAS A P CODE | 2,443 | P WASTE W/ AT LEAST 1 CHAR | 2,425 |
| | | HAS A U CODE | 2,454 | U WASTE W/ AT LEAST 1 CHAR | 2,827 |
| **TOTAL** | **7,548** | **TOTAL** | **2,689** | **TOTAL** | **47,904** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, F003, D002, F002, F005, D008, D007, D006, D035, D004

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 5622 | Waste Treatment and Disposal | 31,965 |
| 2 | 4812 | Nonscheduled Air Transportation | 26,101 |
| 3 | 3254 | Pharmaceutical and Medicine Manufacturing | 14,104 |
| 4 | 3329 | Other Fabricated Metal Product Manufacturing | 6,918 |
| 5 | 3259 | Other Chemical Product and Preparation Manufacturing | 3,377 |
| 6 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 1,987 |
| 7 | 3241 | Petroleum and Coal Products Manufacturing | 1,683 |
| 8 | 3341 | Computer and Peripheral Equipment Manufacturing | 1,661 |
| 9 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 1,142 |
| 10 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 819 |
| **Total** | | | **89,757** |

# COLORADO

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 20

**9 Quantity of RCRA Hazardous Waste Managed:** 105,157 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | COD076470525 | ROCHE COLORADO CORPORATION | BOULDER | 34,101 |
| 2 | COD980591184 | ONYX ENVIRONMENTAL SVCS LLC | HENDERSON | 28,373 |
| 3 | COR000210146 | OUTER LOOP STAPLETON REDEVELOPMENT SITE | DENVER | 25,960 |
| 4 | COD007068646 | RAYTHEON AIRCRAFT COMPANY - BOULDER | BOULDER | 6,690 |
| 5 | COD991300484 | CLEAN HARBORS DEER TRAIL LLC | DEER TRAIL | 6,500 |
| 6 | COD982581837 | SARTOMER COMPANY GRAND JUNCTION | GRAND JUNCTION | 1,575 |
| 7 | COR000013631 | PHOTO STENCIL LLC | COLORADO SPRINGS | 1,331 |
| 8 | COD983775123 | LEXMARK INTERNATIONAL | LONGMONT | 233 |
| 9 | COD983774654 | FRUITA MARKETING & MANAGEMENT INC | FRUITA | 150 |
| 10 | COD007063530 | ASARCO LLC GLOBE PLANT | DENVER | 104 |
| 11 | COD981540222 | STL DENVER | ARVADA | 94 |
| 12 | CO5670990105 | GENERAL SERVICES ADMINISTRATION | LAKEWOOD | 26 |
| 13 | COD983777541 | OSI PHARMACEUTICALS INC | BOULDER | 6 |
| 14 | COD002989101 | RJR CIRCUITS INC | DENVER | 5 |
| 15 | COD078352812 | PARAGON ANALYTICS A DIV OF DATA CHEM | FORT COLLINS | 3 |
| 16 | COD010628170 | COLORADO SCHOOL OF MINES | GOLDEN | 3 |
| 17 | COD007431505 | UNIVERSITY OF COLORADO BOULDER | BOULDER | 1 |
| 18 | COD007056252 | WRIGHT & MCGILL COMPANY | DENVER | 1 |
| 19 | CO7890010526 | ROCKY FLATS ENV TECH SITE-US DOE | GOLDEN | 0 |
| 20 | CO2210020150 | FORT CARSON US DEPT OF THE ARMY | FORT CARSON | 0 |
| **Total** | | | | **105,157** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# COLORADO

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 49 | 0.0 | 2 | 10.0 |
| AQUEOUS ORGANIC TREATMENT | 6,736 | 6.4 | 5 | 25.0 |
| ENERGY RECOVERY | 323 | 0.3 | 1 | 5.0 |
| FUEL BLENDING | 21,518 | 20.5 | 1 | 5.0 |
| INCINERATION | 440 | 0.4 | 1 | 5.0 |
| LAND TREATMENT/APPLICATION/FARMING | 150 | 0.1 | 1 | 5.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 6,605 | 6.3 | 3 | 15.0 |
| METALS RECOVERY | 27 | 0.0 | 1 | 5.0 |
| OTHER DISPOSAL | 97 | 0.1 | 3 | 15.0 |
| OTHER RECOVERY | 174 | 0.2 | 1 | 5.0 |
| OTHER TREATMENT | 34,146 | 32.5 | 7 | 35.0 |
| SLUDGE TREATMENT | 1,340 | 1.3 | 2 | 10.0 |
| SOLVENTS RECOVERY | 7,463 | 7.1 | 3 | 15.0 |
| STABILIZATION | 26,089 | 24.8 | 2 | 10.0 |
| | 105,157 | 100.0 | 20 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 34,146 | 32.5 | 7 | 35.0 |
| STABILIZATION | 26,089 | 24.8 | 2 | 10.0 |
| FUEL BLENDING | 21,518 | 20.5 | 1 | 5.0 |
| SOLVENTS RECOVERY | 7,463 | 7.1 | 3 | 15.0 |
| AQUEOUS ORGANIC TREATMENT | 6,736 | 6.4 | 5 | 25.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 6,605 | 6.3 | 3 | 15.0 |
| SLUDGE TREATMENT | 1,340 | 1.3 | 2 | 10.0 |
| INCINERATION | 440 | 0.4 | 1 | 5.0 |
| ENERGY RECOVERY | 323 | 0.3 | 1 | 5.0 |
| OTHER RECOVERY | 174 | 0.2 | 1 | 5.0 |
| LAND TREATMENT/APPLICATION/FARMING | 150 | 0.1 | 1 | 5.0 |
| OTHER DISPOSAL | 97 | 0.1 | 3 | 15.0 |
| AQUEOUS INORGANIC TREATMENT | 49 | 0.0 | 2 | 10.0 |
| METALS RECOVERY | 27 | 0.0 | 1 | 5.0 |
| | 105,157 | 100.0 | 20 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 34,146 | 32.5 | 7 | 35.0 |
| AQUEOUS ORGANIC TREATMENT | 6,736 | 6.4 | 5 | 25.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 6,605 | 6.3 | 3 | 15.0 |
| OTHER DISPOSAL | 97 | 0.1 | 3 | 15.0 |
| SOLVENTS RECOVERY | 7,463 | 7.1 | 3 | 15.0 |
| AQUEOUS INORGANIC TREATMENT | 49 | 0.0 | 2 | 10.0 |
| SLUDGE TREATMENT | 1,340 | 1.3 | 2 | 10.0 |
| STABILIZATION | 26,089 | 24.8 | 2 | 10.0 |
| ENERGY RECOVERY | 323 | 0.3 | 1 | 5.0 |
| OTHER RECOVERY | 174 | 0.2 | 1 | 5.0 |
| METALS RECOVERY | 27 | 0.0 | 1 | 5.0 |
| FUEL BLENDING | 21,518 | 20.5 | 1 | 5.0 |
| INCINERATION | 440 | 0.4 | 1 | 5.0 |
| LAND TREATMENT/APPLICATION/FARMING | 150 | 0.1 | 1 | 5.0 |
| | 105,157 | 100.0 | 20 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D008, D002, F002, D007, LABP, D006, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# COLORADO

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 119

**16 Quantity of RCRA Hazardous Waste Shipped:** 53,941

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | COD980591184 | ONYX ENVIRONMENTAL SVCS LLC | HENDERSON | 16,821 |
| 2 | COD076470525 | ROCHE COLORADO CORPORATION | BOULDER | 11,813 |
| 3 | CO7890010526 | ROCKY FLATS ENV TECH SITE-US DOE | GOLDEN | 8,288 |
| 4 | COD000694869 | BOULDER SCIENTIFIC COMPANY | MEAD | 2,695 |
| 5 | COD983789850 | MAYNE PHARMA (USA) INC | BOULDER | 1,815 |
| 6 | COD060627189 | SUNCOR ENERGY (USA) INC | COMMERCE CITY | 1,472 |
| 7 | COD000716621 | SAFETY-KLEEN SYSTEMS INC | ENGLEWOOD | 976 |
| 8 | COD078341658 | KODAK COLORADO DIVISION | WINDSOR | 682 |
| 9 | COR000006874 | ARVADA TREATMENT CENTER LLC | ARVADA | 680 |
| 10 | COD007057961 | ROCKY MOUNTAIN STEEL MILLS | PUEBLO | 650 |
| 11 | COD081474710 | ATMEL CORPORATION | COLORADO SPRINGS | 458 |
| 12 | COR000202697 | CHEMICAL & METAL INDUSTRIES INC | HUDSON | 444 |
| 13 | CO5670990105 | GENERAL SERVICES ADMINISTRATION | LAKEWOOD | 433 |
| 14 | COD000716639 | SAFETY-KLEEN SYSTEMS INC | PUEBLO | 343 |
| 15 | COR000014878 | L`OREAL USA SALES INC | AURORA | 310 |
| 16 | COR000010561 | AMGEN INC LONGMONT | LONGMONT | 299 |
| 17 | CO5210020769 | ROCKY MOUNTAIN ARSENAL - ARMY | COMMERCE CITY | 281 |
| 18 | COD007063290 | NORTH AMERICAN GALVANIZING COMPANAY -DEN | COMMERCE CITY | 273 |
| 19 | COR000014498 | AVAGO TECHNOLOGIES WIRELESS | FORT COLLINS | 256 |
| 20 | COD007060999 | POWER ENGINEERING COMPANY | DENVER | 236 |
| 21 | COD982581837 | SARTOMER COMPANY GRAND JUNCTION | GRAND JUNCTION | 229 |
| 22 | COD982587289 | RESCAR INDUSTRIES | HUDSON | 227 |
| 23 | COD007070055 | WOODWARD | FORT COLLINS | 211 |
| 24 | COD102545621 | GOLDEN ALUMINUM INC | FORT LUPTON | 209 |
| 25 | COD040716458 | ROCKY MOUNTAIN BOTTLE COMPANY | WHEAT RIDGE | 194 |
| 26 | COR000004077 | OPTIMA BATTERIES INC | AURORA | 178 |
| 27 | COT090010851 | SAFETY-KLEEN SYSTEMS INC | GRAND JUNCTION | 177 |
| 28 | COR000000638 | ADVANCED CIRCUITS | AURORA | 173 |
| 29 | COD983778366 | CLEAN HARBORS ENV SERVICES | STERLING | 161 |
| 30 | COR000210146 | OUTER LOOP STAPLETON REDEVELOPMENT SITE | DENVER | 141 |
| 31 | COR000010108 | DEGUSSA CONSTRUCTION CHEMICALS OPERATIOI | BRIGHTON | 132 |
| 32 | COD001704790 | LOCKHEED MARTIN WATERTON PLANT | LITTLETON | 130 |
| 33 | COD007068646 | RAYTHEON AIRCRAFT COMPANY - BOULDER | BOULDER | 116 |
| 34 | COD007077175 | KOPPERS INC | DENVER | 111 |
| 35 | COD082657420 | INGERSOLL RAND SECURITY TECHNOLOGIES | SECURITY | 109 |
| 36 | COD000716597 | INTEL CORPORATION | COLORADO SPRINGS | 105 |
| 37 | COD000109975 | SUNCOR ENERGY (USA) INC EAST PLANT | COMMERCE CITY | 99 |
| 38 | COD983775123 | LEXMARK INTERNATIONAL | LONGMONT | 96 |
| 39 | COD085282804 | LUXURY WHEELS OE PLATING | GRAND JUNCTION | 80 |
| 40 | COD981547797 | MASTERCRAFT CABINETS INC | AURORA | 74 |
| 41 | COD007062011 | KWAL HOWELLS INC | DENVER | 67 |
| 42 | COR000013482 | UNICIRCUIT INC | LITTLETON | 67 |
| 43 | CO8213820725 | PUEBLO CHEMICAL DEPOT | PUEBLO | 63 |
| 44 | COR000012187 | ARRAY BIOPHARMA INC - LONGMONT | LONGMONT | 59 |
| 45 | COD981543804 | KBP COIL COATERS INC | DENVER | 57 |
| 46 | CO7142390114 | USBOR-LEADVILLE TREATMENT PLANT | LEADVILLE | 54 |
| 47 | COD160887741 | WEST STAR AVIATION INC | GRAND JUNCTION | 54 |
| 48 | COD007058035 | DENVER METAL FINISHING | DENVER | 54 |
| 49 | COD980635841 | WEATHERFORD CPS | COLORADO SPRINGS | 48 |
| 50 | COD007431505 | UNIVERSITY OF COLORADO BOULDER | BOULDER | 46 |
| **Total** | | | | **52,745** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# COLORADO

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 8

**19 Quantity of RCRA Hazardous Waste Received:** 23,368 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | COD980591184 | ONYX ENVIRONMENTAL SVCS LLC | HENDERSON | 17,599 |
| 2 | COD991300484 | CLEAN HARBORS DEER TRAIL LLC | DEER TRAIL | 4,315 |
| 3 | COD000716621 | SAFETY-KLEEN SYSTEMS INC | ENGLEWOOD | 617 |
| 4 | COR000006874 | ARVADA TREATMENT CENTER LLC | ARVADA | 574 |
| 5 | COD000716639 | SAFETY-KLEEN SYSTEMS INC | PUEBLO | 158 |
| 6 | COT090010851 | SAFETY-KLEEN SYSTEMS INC | GRAND JUNCTION | 99 |
| 7 | COD007431505 | UNIVERSITY OF COLORADO BOULDER | BOULDER | 5 |
| 8 | COD041096314 | UNIVSITY OF CO HEALTH SCIENCES CENTER | DENVER | 0 |
| **Total** | | | | **23,368** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# COLORADO

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 49 | 0.2 | 1 | 12.5 |
| AQUEOUS ORGANIC TREATMENT | 17 | 0.1 | 1 | 12.5 |
| ENERGY RECOVERY | 323 | 1.4 | 1 | 12.5 |
| FUEL BLENDING | 6,866 | 29.4 | 1 | 12.5 |
| INCINERATION | 440 | 1.9 | 1 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 4,316 | 18.5 | 2 | 25.0 |
| METALS RECOVERY | 27 | 0.1 | 1 | 12.5 |
| OTHER RECOVERY | 174 | 0.7 | 1 | 12.5 |
| OTHER TREATMENT | 30 | 0.1 | 1 | 12.5 |
| SLUDGE TREATMENT | 10 | 0.0 | 1 | 12.5 |
| SOLVENTS RECOVERY | 5,654 | 24.2 | 1 | 12.5 |
| STABILIZATION | 130 | 0.6 | 1 | 12.5 |
| STORAGE AND/OR TRANSFER | 5,331 | 22.8 | 7 | 87.5 |
| | 23,368 | 100.0 | 8 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 6,866 | 29.4 | 1 | 12.5 |
| SOLVENTS RECOVERY | 5,654 | 24.2 | 1 | 12.5 |
| STORAGE AND/OR TRANSFER | 5,331 | 22.8 | 7 | 87.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 4,316 | 18.5 | 2 | 25.0 |
| INCINERATION | 440 | 1.9 | 1 | 12.5 |
| ENERGY RECOVERY | 323 | 1.4 | 1 | 12.5 |
| OTHER RECOVERY | 174 | 0.7 | 1 | 12.5 |
| STABILIZATION | 130 | 0.6 | 1 | 12.5 |
| AQUEOUS INORGANIC TREATMENT | 49 | 0.2 | 1 | 12.5 |
| OTHER TREATMENT | 30 | 0.1 | 1 | 12.5 |
| METALS RECOVERY | 27 | 0.1 | 1 | 12.5 |
| AQUEOUS ORGANIC TREATMENT | 17 | 0.1 | 1 | 12.5 |
| SLUDGE TREATMENT | 10 | 0.0 | 1 | 12.5 |
| | 23,368 | 100.0 | 8 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 5,331 | 22.8 | 7 | 87.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 4,316 | 18.5 | 2 | 25.0 |
| AQUEOUS INORGANIC TREATMENT | 49 | 0.2 | 1 | 12.5 |
| AQUEOUS ORGANIC TREATMENT | 17 | 0.1 | 1 | 12.5 |
| ENERGY RECOVERY | 323 | 1.4 | 1 | 12.5 |
| OTHER RECOVERY | 174 | 0.7 | 1 | 12.5 |
| SLUDGE TREATMENT | 10 | 0.0 | 1 | 12.5 |
| STABILIZATION | 130 | 0.6 | 1 | 12.5 |
| SOLVENTS RECOVERY | 5,654 | 24.2 | 1 | 12.5 |
| OTHER TREATMENT | 30 | 0.1 | 1 | 12.5 |
| METALS RECOVERY | 27 | 0.1 | 1 | 12.5 |
| FUEL BLENDING | 6,866 | 29.4 | 1 | 12.5 |
| INCINERATION | 440 | 1.9 | 1 | 12.5 |
| | 23,368 | 100.0 | 8 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# COLORADO

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 38,942 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 6,154 Tons

**26 Colorado Interstate Shipment / Reciepts (As reported by Colorado):**

The State to which Colorado shipped the largest quantity of waste was Nebraska (7,428 tons).

The State that shipped the largest quantity of waste to Colorado was New Mexico (1,997 tons).

# CONNECTICUT

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 297

**2 Quantity of RCRA Hazardous Waste Generated:** 43,980 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | CT5000000521 | ADVANCED PRODUCTS CO INC | NORTH HAVEN | 13,399 |
| 2 | CTD001147495 | PFIZER INC | GROTON | 8,557 |
| 3 | CTD075133835 | HAMPFORD RESEARCH, INC. | STRATFORD | 1,432 |
| 4 | CTD001159730 | DOW CHEMICAL ALLYNS POINT | GALES FERRY | 1,054 |
| 5 | CTD042279513 | KING INDUSTRIES INC | NORWALK | 984 |
| 6 | CTD043036995 | TYCO PRINTED CIRCUIT GROUP LP STAFFORD | STAFFORD | 781 |
| 7 | CTD001154558 | METAL FINISHING TECHNOLOGIES, INC. | FORESTVILLE | 728 |
| 8 | CTD001173467 | CYTEC INDUSTRIES INC | WALLINGFORD | 678 |
| 9 | CTD001161793 | (FORMER) PITNEY BOWES INC. (MAIN PLANT) | STAMFORD | 629 |
| 10 | CTD001449784 | SIKORSKY AIRCRAFT CORP | STRATFORD | 588 |
| 11 | CTD046233003 | CT GALVANIZING CORP | GLASTONBURY | 463 |
| 12 | CTD052541695 | CORBIN RUSSWIN, INC. | BERLIN | 446 |
| 13 | CTD004533485 | CONARD CORP THE | GLASTONBURY | 430 |
| 14 | CTD134204916 | G & K SERVICES | WATERBURY | 374 |
| 15 | CTD053704110 | OLIN CORP SOMERS THIN STRIP | WATERBURY | 347 |
| 16 | CTD001169010 | ENTHONE | WEST HAVEN | 344 |
| 17 | CTD990672081 | PRATT & WHITNEY | EAST HARTFORD | 323 |
| 18 | CTD001450154 | WHYCO FINISHING TECHNOLOGIES LLC | THOMASTON | 299 |
| 19 | CTD051598191 | EMHART FASTENING TEKNOLOGIES IND DI | DANBURY | 284 |
| 20 | CTD001980911 | F M PRECISION GOLF MFG CORP | TORRINGTON | 277 |
| 21 | CTD001181205 | VANDERBILT CHEMICAL CORPORATION | BETHEL | 265 |
| 22 | CTD001166263 | MIRROR POLISHING & PLATING INC | WATERBURY | 259 |
| 23 | CTD064828726 | BEDOUKIAN RESEARCH INC | DANBUIRY | 255 |
| 24 | CTD001186212 | VISHAY VITRAMON INC | MONROE | 229 |
| 25 | CTD058507740 | GOODRICH PUMP & ENGINE CONTROL SYSTEMS | WEST HARTFORD | 225 |
| 26 | CTD001155159 | KEENEY MFG | NEWINGTON | 223 |
| 27 | CTD001141662 | YARDNEY TECHNICAL PRODUCTS INC | PAWCATUCK | 221 |
| 28 | CTR000505388 | CYRO INDUSTRIES | WALLLINGFORD | 213 |
| 29 | CTD055103402 | BYK CHEMIE USA INC | WALLINGFORD | 211 |
| 30 | CTD000844399 | PRATT & WHITNEY | EAST HARTFORD | 210 |
| 31 | CTD983875576 | WILLINGTON NAME PLATE INC | STAFFORD SPRINGS | 195 |
| 32 | CTD001152750 | QUALITY NAME PLATE INC | EAST GLASTONBURY | 184 |
| 33 | CTD056748205 | SARGENT MFG CO | NEW HAVEN | 182 |
| 34 | CTD002496909 | SUMMIT CORP OF AMERICA | THOMASTON | 177 |
| 35 | CTD001449735 | SIKORSKY AIRCRAFT CORP | BRIDGEPORT | 175 |
| 36 | CTD983872599 | MAGELLAN WATERFRONT TERMINAL | NEW HAVEN | 171 |
| 37 | CTR000003954 | WOODGROUP POWER TECHNOLOGY CENTER | EAST WINDSOR | 170 |
| 38 | CTD980673057 | FIBERCOTE IND INC | WATERBURY | 164 |
| 39 | CTD001164888 | PPG ARCHITECTURAL FINISHES INC | WATERTOWN | 161 |
| 40 | CTD058509712 | DYNO NOBEL, INC. | SIMSBURY | 156 |
| 41 | CTD072116387 | URETEK, INC. | NEW HAVEN | 151 |
| 42 | CTD001145341 | HAMILTON SUNDSTRAND CORP A UTC COMPANY | WINDSOR LOCKS | 145 |
| 43 | CTD097730709 | BOEHRINGER INGELHEIM PHARM INC | DANBURY | 139 |
| 44 | CTD001450006 | DONHAM CRAFT, INC. | NAUGATUCK | 134 |
| 45 | CTD001166586 | BIC CONSUMER PRODUCTS MFG CO | MILFORD | 133 |
| 46 | CTR000004457 | EXETER ENERGY LP | STERLING | 121 |
| 47 | CTD060018777 | CT ANODIZING & FINISHING CO, INC. | BRIDGEPORT | 115 |
| 48 | CTD001147842 | ELECTRIC BOAT CORP SHIPYARD | GROTON | 113 |
| 49 | CT5000002055 | DIANON SYSTEMS INC | STRATFORD | 111 |
| 50 | CTD006917868 | NEW HAVEN TERMINAL INC | NEW HAVEN | 109 |
| **Total** | | | | **37,735** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# CONNECTICUT

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 1,656 | ONLY AN F CODE | 16,371 | | |
| ONLY CORROSIVE | 3,927 | ONLY A K CODE | 14 | | |
| ONLY REACTIVE | 32 | ONLY A P CODE | 13 | | |
| ONLY D004-17 | 2,789 | ONLY A U CODE | 52 | | |
| ONLY D018-43 | 90 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 5,864 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **14,357** | **TOTAL** | **16,451** | **Both Characteristic and Listed** | **13,112** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 2,484 | | | IGN. W/ AT LEAST 1 LSTD | 11,051 |
| HAS CORROSIVE CODE | 3,689 | | | CORR. W/ AT LEAST 1 LSTD | 2,887 |
| HAS REACTIVE CODE | 186 | | | REACT. W/ AT LEAST 1 LSTD | 221 |
| HAS D004-D017 CODE | 3,973 | | | D004-17 W/ AT LEAST 1 LSTD | 2,163 |
| HAS D018-D043 CODE | 1,957 | | | D018-43 W/ AT LEAST 1 LSTD | 2,733 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 12,977 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 117 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 19 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 91 |
| **TOTAL** | **5,864** | **TOTAL** | **0** | **TOTAL** | **13,112** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D007, F003, D008, F005, D006, F002, D003, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3329 | Other Fabricated Metal Product Manufacturing | 13,934 |
| 2 | 3254 | Pharmaceutical and Medicine Manufacturing | 8,905 |
| 3 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 3,356 |
| 4 | 3251 | Basic Chemical Manufacturing | 2,772 |
| 5 | 3364 | Aerospace Product and Parts Manufacturing | 2,405 |
| 6 | 3261 | Plastics Product Manufacturing | 1,210 |
| 7 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 1,014 |
| 8 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 890 |
| 9 | 3259 | Other Chemical Product and Preparation Manufacturing | 824 |
| 10 | 3359 | Other Electrical Equipment and Component Manufacturing | 675 |
| **Total** | | | **35,987** |

# CONNECTICUT

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 15

**9 Quantity of RCRA Hazardous Waste Managed:** 17,056 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | CTD000604488 | CLEAN HARBORS OF CT INC | BRISTOL | 6,672 |
| 2 | CTD021816889 | UNITED OIL RECOVERY INC | MERIDEN | 4,742 |
| 3 | CTD002593887 | BRIDGEPORT UNITED RECYCLING | BRIDGEPORT | 3,918 |
| 4 | CTD001159730 | DOW CHEMICAL ALLYNS POINT | GALES FERRY | 715 |
| 5 | CTD001154558 | METAL FINISHING TECHNOLOGIES, INC. | FORESTVILLE | 547 |
| 6 | CTD990672081 | PRATT & WHITNEY | EAST HARTFORD | 182 |
| 7 | CTD058509712 | DYNO NOBEL, INC. | SIMSBURY | 114 |
| 8 | CTD001166586 | BIC CONSUMER PRODUCTS MFG CO | MILFORD | 72 |
| 9 | CTD001185206 | LEED HIMMEL IND INC | HAMDEN | 45 |
| 10 | CT5000001495 | NORTHEAST LAMP RECYCLING, INC | EAST WINDSOR | 27 |
| 11 | CTD001145341 | HAMILTON SUNDSTRAND CORP A UTC COMPANY | WINDSOR LOCKS | 16 |
| 12 | CTD043210673 | P&G - CLAIROL, INC. | STAMFORD | 6 |
| 13 | CTD001144237 | STANADYNE CORPORATION | WINDSOR | 1 |
| 14 | CTD981207715 | FUJIKIN OF AMERICA INC | CHESHIRE | 1 |
| 15 | CTD983866526 | EAS LABORATORIES INC | WATERTOWN | 0 |
| **Total** | | | | **17,056** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# CONNECTICUT

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 4,859 | 28.5 | 5 | 33.3 |
| ENERGY RECOVERY | 715 | 4.2 | 1 | 6.7 |
| FUEL BLENDING | 6,009 | 35.2 | 2 | 13.3 |
| METALS RECOVERY | 27 | 0.2 | 1 | 6.7 |
| OTHER DISPOSAL | 200 | 1.2 | 3 | 20.0 |
| OTHER TREATMENT | 4,663 | 27.3 | 6 | 40.0 |
| SOLVENTS RECOVERY | 0 | 0.0 | 1 | 6.7 |
| STABILIZATION | 584 | 3.4 | 1 | 6.7 |
| | 17,056 | 100.0 | 15 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 6,009 | 35.2 | 2 | 13.3 |
| AQUEOUS INORGANIC TREATMENT | 4,859 | 28.5 | 5 | 33.3 |
| OTHER TREATMENT | 4,663 | 27.3 | 6 | 40.0 |
| ENERGY RECOVERY | 715 | 4.2 | 1 | 6.7 |
| STABILIZATION | 584 | 3.4 | 1 | 6.7 |
| OTHER DISPOSAL | 200 | 1.2 | 3 | 20.0 |
| METALS RECOVERY | 27 | 0.2 | 1 | 6.7 |
| SOLVENTS RECOVERY | 0 | 0.0 | 1 | 6.7 |
| | 17,056 | 100.0 | 15 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 4,663 | 27.3 | 6 | 40.0 |
| AQUEOUS INORGANIC TREATMENT | 4,859 | 28.5 | 5 | 33.3 |
| OTHER DISPOSAL | 200 | 1.2 | 3 | 20.0 |
| FUEL BLENDING | 6,009 | 35.2 | 2 | 13.3 |
| ENERGY RECOVERY | 715 | 4.2 | 1 | 6.7 |
| METALS RECOVERY | 27 | 0.2 | 1 | 6.7 |
| SOLVENTS RECOVERY | 0 | 0.0 | 1 | 6.7 |
| STABILIZATION | 584 | 3.4 | 1 | 6.7 |
| | 17,056 | 100.0 | 15 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D039, D002, F003, F005, D035, D007, D008, D018, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# CONNECTICUT

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 300

**16 Quantity of RCRA Hazardous Waste Shipped:** 55,413

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | CT5000000521 | ADVANCED PRODUCTS CO INC | NORTH HAVEN | 13,399 |
| 2 | CTD001147495 | PFIZER INC | GROTON | 8,557 |
| 3 | CTD021816889 | UNITED OIL RECOVERY INC | MERIDEN | 6,996 |
| 4 | CTD002593887 | BRIDGEPORT UNITED RECYCLING | BRIDGEPORT | 3,549 |
| 5 | CTD000604488 | CLEAN HARBORS OF CT INC | BRISTOL | 2,724 |
| 6 | CTD075133835 | HAMPFORD RESEARCH, INC. | STRATFORD | 1,432 |
| 7 | CTD042279513 | KING INDUSTRIES INC | NORWALK | 983 |
| 8 | CTD043036995 | TYCO PRINTED CIRCUIT GROUP LP STAFFORD | STAFFORD | 781 |
| 9 | CTD001173467 | CYTEC INDUSTRIES INC | WALLINGFORD | 660 |
| 10 | CTD001161793 | (FORMER) PITNEY BOWES INC. (MAIN PLANT) | STAMFORD | 629 |
| 11 | CTD001449784 | SIKORSKY AIRCRAFT CORP | STRATFORD | 588 |
| 12 | CTD046233003 | CT GALVANIZING CORP | GLASTONBURY | 463 |
| 13 | CTD004533485 | CONARD CORP THE | GLASTONBURY | 430 |
| 14 | CTD052541695 | CORBIN RUSSWIN, INC. | BERLIN | 402 |
| 15 | CTD134204916 | G & K SERVICES | WATERBURY | 374 |
| 16 | CTD053704110 | OLIN CORP SOMERS THIN STRIP | WATERBURY | 350 |
| 17 | CTD001169010 | ENTHONE | WEST HAVEN | 344 |
| 18 | CTD001159730 | DOW CHEMICAL ALLYNS POINT | GALES FERRY | 339 |
| 19 | CTD001450154 | WHYCO FINISHING TECHNOLOGIES LLC | THOMASTON | 299 |
| 20 | CTD051598191 | EMHART FASTENING TEKNOLOGIES IND DI | DANBURY | 284 |
| 21 | CTD001980911 | F M PRECISION GOLF MFG CORP | TORRINGTON | 277 |
| 22 | CTD001181205 | VANDERBILT CHEMICAL CORPORATION | BETHEL | 264 |
| 23 | CTD001166263 | MIRROR POLISHING & PLATING INC | WATERBURY | 259 |
| 24 | CTD064828726 | BEDOUKIAN RESEARCH INC | DANBUIRY | 255 |
| 25 | CTD001186212 | VISHAY VITRAMON INC | MONROE | 229 |
| 26 | CTD058507740 | GOODRICH PUMP & ENGINE CONTROL SYSTEMS | WEST HARTFORD | 225 |
| 27 | CTD001155159 | KEENEY MFG | NEWINGTON | 223 |
| 28 | CTD001141662 | YARDNEY TECHNICAL PRODUCTS INC | PAWCATUCK | 221 |
| 29 | CTD000844399 | PRATT & WHITNEY | EAST HARTFORD | 209 |
| 30 | CTR000505388 | CYRO INDUSTRIES | WALLLINGFORD | 207 |
| 31 | CTD055103402 | BYK CHEMIE USA INC | WALLINGFORD | 198 |
| 32 | CTD983875576 | WILLINGTON NAME PLATE INC | STAFFORD SPRINGS | 195 |
| 33 | CTD001152750 | QUALITY NAME PLATE INC | EAST GLASTONBURY | 184 |
| 34 | CTD056748205 | SARGENT MFG CO | NEW HAVEN | 182 |
| 35 | CTD001154558 | METAL FINISHING TECHNOLOGIES, INC. | FORESTVILLE | 181 |
| 36 | CTD002496909 | SUMMIT CORP OF AMERICA | THOMASTON | 177 |
| 37 | CTD001449735 | SIKORSKY AIRCRAFT CORP | BRIDGEPORT | 175 |
| 38 | CTD983872599 | MAGELLAN WATERFRONT TERMINAL | NEW HAVEN | 171 |
| 39 | CTR000003954 | WOODGROUP POWER TECHNOLOGY CENTER | EAST WINDSOR | 169 |
| 40 | CTD980673057 | FIBERCOTE IND INC | WATERBURY | 164 |
| 41 | CTD001164888 | PPG ARCHITECTURAL FINISHES INC | WATERTOWN | 161 |
| 42 | CTD072116387 | URETEK, INC. | NEW HAVEN | 151 |
| 43 | CTD001450006 | DONHAM CRAFT, INC. | NAUGATUCK | 134 |
| 44 | CTD097730709 | BOEHRINGER INGELHEIM PHARM INC | DANBURY | 131 |
| 45 | CTD001145341 | HAMILTON SUNDSTRAND CORP A UTC COMPANY | WINDSOR LOCKS | 122 |
| 46 | CTR000004457 | EXETER ENERGY LP | STERLING | 121 |
| 47 | CTD990672081 | PRATT & WHITNEY | EAST HARTFORD | 120 |
| 48 | CTD060018777 | CT ANODIZING & FINISHING CO, INC. | BRIDGEPORT | 115 |
| 49 | CTD001147842 | ELECTRIC BOAT CORP SHIPYARD | GROTON | 113 |
| 50 | CT5000002055 | DIANON SYSTEMS INC | STRATFORD | 111 |
| **Total** | | | | **49,028** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# CONNECTICUT

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 5

**19 Quantity of RCRA Hazardous Waste Received:** 22,714 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | CTD000604488 | CLEAN HARBORS OF CT INC | BRISTOL | 9,743 |
| 2 | CTD021816889 | UNITED OIL RECOVERY INC | MERIDEN | 7,276 |
| 3 | CTD002593887 | BRIDGEPORT UNITED RECYCLING | BRIDGEPORT | 5,665 |
| 4 | CT5000001495 | NORTHEAST LAMP RECYCLING, INC | EAST WINDSOR | 27 |
| 5 | CTD058509712 | DYNO NOBEL, INC. | SIMSBURY | 3 |
| **Total** | | | | **22,714** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# CONNECTICUT

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 4,260 | 18.8 | 1 | 20.0 |
| FUEL BLENDING | 6,009 | 26.5 | 2 | 40.0 |
| METALS RECOVERY | 27 | 0.1 | 1 | 20.0 |
| OTHER DISPOSAL | 2 | 0.0 | 1 | 20.0 |
| OTHER TREATMENT | 4,480 | 19.7 | 4 | 80.0 |
| STABILIZATION | 584 | 2.6 | 1 | 20.0 |
| STORAGE AND/OR TRANSFER | 7,352 | 32.4 | 3 | 60.0 |
| | 22,714 | 100.0 | 5 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 7,352 | 32.4 | 3 | 60.0 |
| FUEL BLENDING | 6,009 | 26.5 | 2 | 40.0 |
| OTHER TREATMENT | 4,480 | 19.7 | 4 | 80.0 |
| AQUEOUS INORGANIC TREATMENT | 4,260 | 18.8 | 1 | 20.0 |
| STABILIZATION | 584 | 2.6 | 1 | 20.0 |
| METALS RECOVERY | 27 | 0.1 | 1 | 20.0 |
| OTHER DISPOSAL | 2 | 0.0 | 1 | 20.0 |
| | 22,714 | 100.0 | 5 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 4,480 | 19.7 | 4 | 80.0 |
| STORAGE AND/OR TRANSFER | 7,352 | 32.4 | 3 | 60.0 |
| FUEL BLENDING | 6,009 | 26.5 | 2 | 40.0 |
| AQUEOUS INORGANIC TREATMENT | 4,260 | 18.8 | 1 | 20.0 |
| STABILIZATION | 584 | 2.6 | 1 | 20.0 |
| METALS RECOVERY | 27 | 0.1 | 1 | 20.0 |
| OTHER DISPOSAL | 2 | 0.0 | 1 | 20.0 |
| | 22,714 | 100.0 | 5 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# CONNECTICUT

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 47,825 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 11,704 Tons

**26 Connecticut Interstate Shipment / Reciepts (As reported by Connecticut):**

The State to which Connecticut shipped the largest quantity of waste was Massachusetts (14,314 tons).

The State that shipped the largest quantity of waste to Connecticut was Massachusetts (6,566 tons).

# DELAWARE

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 52

**2 Quantity of RCRA Hazardous Waste Generated:** 14,441 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | DED002276764 | CITISTEEL USA INC. | CLAYMONT | 5,817 |
| 2 | DED085693646 | NORAMCO INC | WILMINGTON | 2,158 |
| 3 | DER000501932 | THE PREMCOR REFINING GROUP INC | DELAWARE CITY | 1,992 |
| 4 | DED980830400 | CIBA SPECIALTY CHEMICALS | NEWPORT | 1,006 |
| 5 | DED003930807 | DUPONT EXPERIMENTAL STATION | WILMINGTON | 565 |
| 6 | DED003913266 | OCCIDENTAL CHEMICAL CORP. | NEW CASTLE | 375 |
| 7 | DED002369205 | GENERAL MOTORS CORPORATION | WILMINGTON | 225 |
| 8 | DED982676595 | AGILENT TECHNOLOGIES - NEWPORT SITE | NEWPORT | 189 |
| 9 | DED069876795 | PRINTPACK INC. | NEW CASTLE | 189 |
| 10 | DED000800284 | DUPONT EDGE MOOR PLANT | WILMINGTON | 178 |
| 11 | DED002342020 | ICI AMERICAS INC | NEW CASTLE | 172 |
| 12 | DED984071282 | AIR LIQUIDE-MEDAL | NEWPORT | 163 |
| 13 | DED011028438 | DASSAULT FALCON JET-WILMINGTON CORP. | NEW CASTLE | 145 |
| 14 | DED053304770 | MACDERMID INC | MIDDLETOWN | 104 |
| 15 | DER000002980 | ADESIS, INC | NEW CASTLE | 94 |
| 16 | DED131873853 | DANA CONTAINER, INC. | WILMINGTON | 90 |
| 17 | DED002357408 | DAIMLER CHRYSLER CORPORATION NEWARK PLT. | NEWARK | 87 |
| 18 | DER000001958 | GE ENERGY (USA) LLC | NEWARK | 82 |
| 19 | DED002353092 | JOHNSON CONTROLS, INC | MIDDLETOWN | 81 |
| 20 | DED000820704 | UNIVERSITY OF DELAWARE | NEWARK | 77 |
| 21 | DED064370992 | DUPONT STINE-HASKELL RESEARCH CENTER | NEWARK | 69 |
| 22 | DE8570024010 | DOVER AIR FORCE BASE | DOVER AFB | 54 |
| 23 | DED083235549 | DENTSPLY INTERNATIONAL, CAULK DIVISION | MILFORD | 46 |
| 24 | DED003930799 | DUPONT CHESTNUT RUN SITE | WILMINGTON | 46 |
| 25 | DED000820399 | ASTRAZENECA PHARMACEUTICALS LP | WILMINGTON | 40 |
| 26 | DED980537781 | CAMDEL METAL CORPORATION | CAMDEN | 37 |
| 27 | DED981743065 | DENTSPLY INTERNATIONAL, CAULK DVISION | MILFORD | 37 |
| 28 | DER000001156 | DADE BEHRING INC. | GLASGOW | 35 |
| 29 | DED984075861 | INDUSTRIAL RESOURCE NETWORK, INC. | WILMINGTON | 34 |
| 30 | DER000501692 | INCYTE CORPORATION | WILMINGTON | 26 |
| 31 | DED980551261 | ARLON, INC. | BEAR | 22 |
| 32 | DED021957444 | JUSTIN TANKS, LLC | GEORGETOWN | 17 |
| 33 | DED981042724 | AMTRAK BEAR CAR SHOPS | BEAR | 15 |
| 34 | DED040835795 | PLAYTEX PRODUCTS, INC. PLANT 1 | DOVER | 15 |
| 35 | DEO000136077 | ROHM AND HAAS ELECTRONIC MATERIALS CMP | NEWARK | 14 |
| 36 | DED984075929 | GREEN TREE SPRAY TECHNOLOGIES, LLC. | SEAFORD | 14 |
| 37 | DED001315647 | HERCULES INCORPORATED / RESEARCH CENTER | WILMINGTON | 14 |
| 38 | DER000501684 | CYTEC INDUSTRIES INC. | NEW CASTLE | 13 |
| 39 | DED060058062 | AMTRAK WILMINGTON MAINTENANCE FACILITY | WILMINGTON | 12 |
| 40 | DED000621417 | CDG EDGE MOOR POWER PLANT | WILMINGTON | 12 |
| 41 | DED154576698 | GENERAL CHEMICAL, LLC- DE VALLEY | CLAYMONT | 12 |
| 42 | DED982362543 | PROCINO PLATING, INC. | BLADES | 11 |
| 43 | DER000501064 | WASTE ACCUMULATION BUILDING | WILMINGTON | 9 |
| 44 | DED046554150 | ROHM AND HAAS ELECTRONIC MATERIALS CMP | NEWARK | 9 |
| 45 | DED064867005 | COLOR-BOX, LLC | HARRINGTON | 9 |
| 46 | DED002348845 | INVISTA S.A.R.L. SEAFORD PLANT | SEAFORD | 8 |
| 47 | DER000501882 | INVISTA S.A.R.L. @ DUPONT EXP. STATION | WILMINGTON | 8 |
| 48 | DED984066118 | CHROME DEPOSIT CORPORATION | NEWARK | 6 |
| 49 | DED984073692 | INTERNATIONAL PETROLEUM CORP. OF DE | WILMINGTON | 4 |
| 50 | DED981938046 | FISHER SCIENT. CO.LLC-200 DELMAR DIST. C | NEWARK | 4 |
| **Total** | | | | **14,439** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# DELAWARE

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 641 | ONLY AN F CODE | 1,871 | | |
| ONLY CORROSIVE | 241 | ONLY A K CODE | 1,136 | | |
| ONLY REACTIVE | 6 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 875 | ONLY A U CODE | 19 | | |
| ONLY D018-43 | 173 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 436 | HAS MORE THAN ONE LISTED CODE | 1 | | |
| **TOTAL** | **2,373** | **TOTAL** | **3,027** | **Both Characteristic and Listed** | **8,974** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 242 | | | IGN. W/ AT LEAST 1 LSTD | 2,960 |
| HAS CORROSIVE CODE | 94 | | | CORR. W/ AT LEAST 1 LSTD | 375 |
| HAS REACTIVE CODE | 8 | | | REACT. W/ AT LEAST 1 LSTD | 16 |
| HAS D004-D017 CODE | 341 | | | D004-17 W/ AT LEAST 1 LSTD | 5,882 |
| HAS D018-D043 CODE | 214 | | | D018-43 W/ AT LEAST 1 LSTD | 312 |
| | | HAS AN F CODE | 1 | F WASTE W/ AT LEAST 1 CHAR | 2,980 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 5,977 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 3 |
| | | HAS A U CODE | 1 | U WASTE W/ AT LEAST 1 CHAR | 71 |
| **TOTAL** | **436** | **TOTAL** | **1** | **TOTAL** | **8,974** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, LABP, F003, D002, F005, F002, D022, D003, D035, D007

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 5,817 |
| 2 | 3254 | Pharmaceutical and Medicine Manufacturing | 2,193 |
| 3 | 3241 | Petroleum and Coal Products Manufacturing | 1,992 |
| 4 | 3251 | Basic Chemical Manufacturing | 1,571 |
| 5 | 5417 | Scientific Research and Development Services | 877 |
| 6 | 3361 | Motor Vehicle Manufacturing | 312 |
| 7 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 288 |
| 8 | 3261 | Plastics Product Manufacturing | 228 |
| 9 | 3259 | Other Chemical Product and Preparation Manufacturing | 189 |
| 10 | 3256 | Soap, Cleaning Compound, and Toilet Preparation Manufacturing | 186 |
| **Total** | | | **13,651** |

# DELAWARE

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 5

**9 Quantity of RCRA Hazardous Waste Managed:** 534 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | DED003930807 | DUPONT EXPERIMENTAL STATION | WILMINGTON | 490 |
| 2 | DED003913266 | OCCIDENTAL CHEMICAL CORP. | NEW CASTLE | 27 |
| 3 | DED021957444 | JUSTIN TANKS, LLC | GEORGETOWN | 14 |
| 4 | DED984075929 | GREEN TREE SPRAY TECHNOLOGIES, LLC. | SEAFORD | 2 |
| 5 | DE8570024010 | DOVER AIR FORCE BASE | DOVER AFB | 1 |
| **Total** | | | | **534** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# DELAWARE

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 490 | 91.7 | 1 | 20.0 |
| METALS RECOVERY | 27 | 5.0 | 1 | 20.0 |
| OTHER TREATMENT | 1 | 0.3 | 1 | 20.0 |
| SOLVENTS RECOVERY | 16 | 3.0 | 2 | 40.0 |
| | 534 | 100.0 | 5 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 490 | 91.7 | 1 | 20.0 |
| METALS RECOVERY | 27 | 5.0 | 1 | 20.0 |
| SOLVENTS RECOVERY | 16 | 3.0 | 2 | 40.0 |
| OTHER TREATMENT | 1 | 0.3 | 1 | 20.0 |
| | 534 | 100.0 | 5 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 16 | 3.0 | 2 | 40.0 |
| INCINERATION | 490 | 91.7 | 1 | 20.0 |
| METALS RECOVERY | 27 | 5.0 | 1 | 20.0 |
| OTHER TREATMENT | 1 | 0.3 | 1 | 20.0 |
| | 534 | 100.0 | 5 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: LABP, D001, F003, D002, F005, F002, D003, D022, D035, D028

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# DELAWARE

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 52

**16 Quantity of RCRA Hazardous Waste Shipped:** 14,122

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | DED002276764 | CITISTEEL USA INC. | CLAYMONT | 5,817 |
| 2 | DED085693646 | NORAMCO INC | WILMINGTON | 2,158 |
| 3 | DER000501932 | THE PREMCOR REFINING GROUP INC | DELAWARE CITY | 1,992 |
| 4 | DED980830400 | CIBA SPECIALTY CHEMICALS | NEWPORT | 1,006 |
| 5 | DED003913266 | OCCIDENTAL CHEMICAL CORP. | NEW CASTLE | 340 |
| 6 | DED003930807 | DUPONT EXPERIMENTAL STATION | WILMINGTON | 312 |
| 7 | DED002369205 | GENERAL MOTORS CORPORATION | WILMINGTON | 210 |
| 8 | DED982676595 | AGILENT TECHNOLOGIES - NEWPORT SITE | NEWPORT | 189 |
| 9 | DED069876795 | PRINTPACK INC. | NEW CASTLE | 189 |
| 10 | DED000800284 | DUPONT EDGE MOOR PLANT | WILMINGTON | 178 |
| 11 | DED002342020 | ICI AMERICAS INC | NEW CASTLE | 172 |
| 12 | DED984071282 | AIR LIQUIDE-MEDAL | NEWPORT | 163 |
| 13 | DED011028438 | DASSAULT FALCON JET-WILMINGTON CORP. | NEW CASTLE | 145 |
| 14 | DED053304770 | MACDERMID INC | MIDDLETOWN | 104 |
| 15 | DER000002980 | ADESIS, INC | NEW CASTLE | 94 |
| 16 | DED131873853 | DANA CONTAINER, INC. | WILMINGTON | 90 |
| 17 | DED002357408 | DAIMLER CHRYSLER CORPORATION NEWARK PLT. | NEWARK | 87 |
| 18 | DER000001958 | GE ENERGY (USA) LLC | NEWARK | 82 |
| 19 | DED002353092 | JOHNSON CONTROLS, INC | MIDDLETOWN | 81 |
| 20 | DED000820704 | UNIVERSITY OF DELAWARE | NEWARK | 77 |
| 21 | DED064370992 | DUPONT STINE-HASKELL RESEARCH CENTER | NEWARK | 69 |
| 22 | DE8570024010 | DOVER AIR FORCE BASE | DOVER AFB | 54 |
| 23 | DED083235549 | DENTSPLY INTERNATIONAL, CAULK DIVISION | MILFORD | 46 |
| 24 | DED003930799 | DUPONT CHESTNUT RUN SITE | WILMINGTON | 46 |
| 25 | DED000820399 | ASTRAZENECA PHARMACEUTICALS LP | WILMINGTON | 40 |
| 26 | DED980537781 | CAMDEL METAL CORPORATION | CAMDEN | 37 |
| 27 | DED981743065 | DENTSPLY INTERNATIONAL, CAULK DVISION | MILFORD | 37 |
| 28 | DER000001156 | DADE BEHRING INC. | GLASGOW | 36 |
| 29 | DED984075861 | INDUSTRIAL RESOURCE NETWORK, INC. | WILMINGTON | 33 |
| 30 | DER000501692 | INCYTE CORPORATION | WILMINGTON | 26 |
| 31 | DED980551261 | ARLON, INC. | BEAR | 22 |
| 32 | DED981042724 | AMTRAK BEAR CAR SHOPS | BEAR | 15 |
| 33 | DED040835795 | PLAYTEX PRODUCTS, INC. PLANT 1 | DOVER | 15 |
| 34 | DEO000136077 | ROHM AND HAAS ELECTRONIC MATERIALS CMP | NEWARK | 14 |
| 35 | DED001315647 | HERCULES INCORPORATED / RESEARCH CENTER | WILMINGTON | 14 |
| 36 | DER000501684 | CYTEC INDUSTRIES INC. | NEW CASTLE | 13 |
| 37 | DED060058062 | AMTRAK WILMINGTON MAINTENANCE FACILITY | WILMINGTON | 12 |
| 38 | DED000621417 | CDG EDGE MOOR POWER PLANT | WILMINGTON | 12 |
| 39 | DED984075929 | GREEN TREE SPRAY TECHNOLOGIES, LLC. | SEAFORD | 12 |
| 40 | DED154576698 | GENERAL CHEMICAL, LLC- DE VALLEY | CLAYMONT | 12 |
| 41 | DED982362543 | PROCINO PLATING, INC. | BLADES | 11 |
| 42 | DER000501064 | WASTE ACCUMULATION BUILDING | WILMINGTON | 9 |
| 43 | DED046554150 | ROHM AND HAAS ELECTRONIC MATERIALS CMP | NEWARK | 9 |
| 44 | DED064867005 | COLOR-BOX, LLC | HARRINGTON | 9 |
| 45 | DER000501882 | INVISTA S.A.R.L. @ DUPONT EXP. STATION | WILMINGTON | 8 |
| 46 | DED002348845 | INVISTA S.A.R.L. SEAFORD PLANT | SEAFORD | 8 |
| 47 | DED984066118 | CHROME DEPOSIT CORPORATION | NEWARK | 6 |
| 48 | DED984073692 | INTERNATIONAL PETROLEUM CORP. OF DE | WILMINGTON | 4 |
| 49 | DED981938046 | FISHER SCIENT. CO.LLC-200 DELMAR DIST. C | NEWARK | 4 |
| 50 | DED021957444 | JUSTIN TANKS, LLC | GEORGETOWN | 3 |
| **Total** | | | | **14,119** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# DELAWARE

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 1

**19 Quantity of RCRA Hazardous Waste Received:** 373 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | DED003930807 | DUPONT EXPERIMENTAL STATION | WILMINGTON | 373 |
| **Total** | | | | **373** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# DELAWARE

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 367 | 98.3 | 1 | 100.0 |
| STORAGE AND/OR TRANSFER | 6 | 1.7 | 1 | 100.0 |
| | 373 | 100.0 | 1 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 367 | 98.3 | 1 | 100.0 |
| STORAGE AND/OR TRANSFER | 6 | 1.7 | 1 | 100.0 |
| | 373 | 100.0 | 1 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 367 | 98.3 | 1 | 100.0 |
| STORAGE AND/OR TRANSFER | 6 | 1.7 | 1 | 100.0 |
| | 373 | 100.0 | 1 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# DELAWARE

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 14,034 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 280 Tons

**26 Delaware Interstate Shipment / Reciepts (As reported by Delaware):**

The State to which Delaware shipped the largest quantity of waste was Pennsylvania (6,008 tons).

The State that shipped the largest quantity of waste to Delaware was Ohio (259 tons).

# DISTRICT OF COLUMBIA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 15

**2 Quantity of RCRA Hazardous Waste Generated:** 281 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | DC2200907812 | BUREAU OF ENGRAVING AND PRINTING | WASHINGTON | 80 |
| 2 | DC4141707162 | ARCHITECT OF THE CAPITOL | WASHINGTON | 79 |
| 3 | DCD980204879 | THE CATHOLIC UNIVERSITY OF AMERICA | WASHINGTON | 47 |
| 4 | DCD049515844 | GEORGTOWN UNIVERSITY | WASHINGTON | 15 |
| 5 | DC8170024311 | NAVAL RESEARCH LABORATORY | WASHINGTON | 14 |
| 6 | DC9170024310 | WASHINGTON NAVY YARD | WASHINGTON NAVY YARD | 14 |
| 7 | DCD132296039 | WASHINGTON HOSPITAL CENTER | WASHINGTON | 6 |
| 8 | DCD981940083 | THE GEORGE WASHINGTON UNIVERSITY | WASHINGTON | 5 |
| 9 | DCD983966409 | HOWARD UNIVERSITY HOSPITAL | WASHINGTON | 5 |
| 10 | DCD077795060 | AMERICAN UNIVERSITY | WASHINGTON | 4 |
| 11 | DC7360010402 | VETERANS ADMINISTRATION MEDICAL CENTER | WASHINGTON | 3 |
| 12 | DCD983971581 | LIBRARY OF CONGRESS | WASHINGTON | 3 |
| 13 | DCR000001750 | UNIVERSITY OF THE DISTRICT OF COLUMBIA | WASHINGTON | 3 |
| 14 | DC4170000901 | NAVAL SUPPORT FACILITY ANACOSTIA | WASHINGTON | 2 |
| 15 | DC3122311001 | UNITED STATES DEPARTMENT OF AGRICULTURE | WASHINGTON | 2 |
| **Total** | | | | **281** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# DISTRICT OF COLUMBIA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 26 | ONLY AN F CODE | 3 | | |
| ONLY CORROSIVE | 6 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 137 | ONLY A U CODE | 1 | | |
| ONLY D018-43 | 1 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 19 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **189** | **TOTAL** | **3** | **Both Characteristic and Listed** | **74** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 9 | | | IGN. W/ AT LEAST 1 LSTD | 42 |
| HAS CORROSIVE CODE | 14 | | | CORR. W/ AT LEAST 1 LSTD | 3 |
| HAS REACTIVE CODE | 2 | | | REACT. W/ AT LEAST 1 LSTD | 2 |
| HAS D004-D017 CODE | 16 | | | D004-17 W/ AT LEAST 1 LSTD | 35 |
| HAS D018-D043 CODE | 5 | | | D018-43 W/ AT LEAST 1 LSTD | 8 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 42 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 32 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 2 |
| **TOTAL** | **19** | **TOTAL** | **0** | **TOTAL** | **74** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D008, F003, D009, F005, D007, D035, LABP, D039

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 9211 | Executive, Legislative, and Other General Government Support | 81 |
| 2 | 3231 | Printing and Related Support Activities | 80 |
| 3 | 6113 | Colleges, Universities, and Professional Schools | 74 |
| 4 | 9281 | National Security and International Affairs | 29 |
| 5 | 6221 | General Medical and Surgical Hospitals | 14 |
| 6 | 5191 | Other Information Services | 3 |
| **Total** | | | **281** |

# DISTRICT OF COLUMBIA

## 2005 WASTE MANAGEMENT

Tables 8, 9, and 10 have been omitted from this report because there were no facilities in the District of Columbia that reported managing RCRA hazardous waste in 2005.

# DISTRICT OF COLUMBIA

## 2005 WASTE MANAGEMENT, CONTINUED

Tables 11, 12, 13, and 14 have been omitted from this report because there were no facilities in the District of Columbia that reported managing RCRA hazardous waste in 2005.

# DISTRICT OF COLUMBIA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 15

**16 Quantity of RCRA Hazardous Waste Shipped:** 293

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | DC4141707162 | ARCHITECT OF THE CAPITOL | WASHINGTON | 95 |
| 2 | DC2200907812 | BUREAU OF ENGRAVING AND PRINTING | WASHINGTON | 80 |
| 3 | DCD980204879 | THE CATHOLIC UNIVERSITY OF AMERICA | WASHINGTON | 47 |
| 4 | DCD049515844 | GEORGTOWN UNIVERSITY | WASHINGTON | 15 |
| 5 | DC8170024311 | NAVAL RESEARCH LABORATORY | WASHINGTON | 14 |
| 6 | DC9170024310 | WASHINGTON NAVY YARD | WASHINGTON NAVY YARD | 14 |
| 7 | DCD132296039 | WASHINGTON HOSPITAL CENTER | WASHINGTON | 6 |
| 8 | DCD981940083 | THE GEORGE WASHINGTON UNIVERSITY | WASHINGTON | 5 |
| 9 | DCD983966409 | HOWARD UNIVERSITY HOSPITAL | WASHINGTON | 5 |
| 10 | DCD077795060 | AMERICAN UNIVERSITY | WASHINGTON | 4 |
| 11 | DC7360010402 | VETERANS ADMINISTRATION MEDICAL CENTER | WASHINGTON | 3 |
| 12 | DC4170000901 | NAVAL SUPPORT FACILITY ANACOSTIA | WASHINGTON | 2 |
| 13 | DCR000001750 | UNIVERSITY OF THE DISTRICT OF COLUMBIA | WASHINGTON | 2 |
| 14 | DC3122311001 | UNITED STATES DEPARTMENT OF AGRICULTURE | WASHINGTON | 2 |
| 15 | DCD983971581 | LIBRARY OF CONGRESS | WASHINGTON | 0 |
| **Total** | | | | **293** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# DISTRICT OF COLUMBIA

## 2005 WASTE RECEIPTS

Tables 18, 19, and 20 have been omitted from this report because there were no facilities in the District of Columbia that reported receiving RCRA hazardous waste in 2005.

# DISTRICT OF COLUMBIA

## 2005 WASTE RECEIPTS, CONTINUED

Tables 21, 22, and 23 have been omitted from this report because there were no facilities in the District of Columbia that reported receiving RCRA hazardous waste in 2005.

# DISTRICT OF COLUMBIA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 293 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 District of Columbia Interstate Shipment / Reciepts (As reported by District of Columbia):**

The State to which District of Columbia shipped the largest quantity of waste was North Carolina (82 tons).

No States shipped waste to District of Columbia.

# FLORIDA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 345

**2 Quantity of RCRA Hazardous Waste Generated:** 237,078 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | FLR000068007 | K.C. INDUSTRIES, L.L.C., MULBERRY, FLORI | MULBERRY | 183,154 |
| 2 | FLD004092839 | GULF COAST RECYCLING, INC | TAMPA | 25,837 |
| 3 | FLD083812537 | GERDAU AMERISTEEL JACKSONVILLE DIVISION | BALDWIN | 3,055 |
| 4 | FLD980729610 | CLEAN HARBORS FLORIDA LLC | BARTOW | 2,733 |
| 5 | FLD004065926 | ARIZONA CHEMICAL | PANAMA CITY | 1,712 |
| 6 | FLD008155673 | AIR PRODUCTS AND CHEMICALS, INC | PACE | 1,701 |
| 7 | FL6170024412 | US NAS JACKSONVILLE | JACKSONVILLE | 1,205 |
| 8 | FLD000824896 | INDUSTRIAL GALVANIZERS TAMPA | TAMPA | 708 |
| 9 | FLD050768548 | CLARIANT LSM (FLORIDA), INC. | GAINESVILLE | 669 |
| 10 | FLD061897054 | MONTCO RESEARCH PRODUCTS, INC. | HOLLISTER | 616 |
| 11 | FLD006430581 | NTU ELECTRONICS, INC. | LARGO | 469 |
| 12 | FLR000086892 | REGENERATION TECHNOLOGIES, INC | ALACHUA | 401 |
| 13 | FLD984209312 | VAN DYNE CROTTY | PLANT CITY | 398 |
| 14 | FLR000064014 | INDUSTRIAL GALVANIZERS MIAMI | MIAMI | 397 |
| 15 | FLD980847214 | SAFETY-KLEEN SYSTEMS, INC | ORANGE PARK | 333 |
| 16 | FLD980711378 | COOK COMPOSITES AND POLYMERS CO. | ORLANDO | 320 |
| 17 | FLD095565206 | REICHHOLD, INC. | PENSACOLA | 297 |
| 18 | FL9170024260 | US NAVAL STATION MAYPORT | MAYPORT | 283 |
| 19 | FLD980847271 | SAFETY-KLEEN SYSTENS, INC | TAMPA | 247 |
| 20 | FLD082400441 | CORONADO PAINT COMPANY | EDGEWATER | 245 |
| 21 | FLR000102814 | FDEP/COHEE BARNES | COTTONDALE | 221 |
| 22 | FLD097373542 | CHROMALLOY FLORIDA | FORT WALTON BEACH | 217 |
| 23 | FLD982075756 | LINVATEC CORPORATION | LARGO | 212 |
| 24 | FLD051727949 | CARDINAL HEALTH PTS, LLC | ST. PETERSBURG | 212 |
| 25 | FLR000071282 | NAILITE INTERNATIONAL, INC. | MIAMI | 207 |
| 26 | FLD058449927 | HEXION SPECIALTY CHEMICALS, INC. | LAKELAND | 198 |
| 27 | FLD002561751 | AIRPORT - HOMAC | ORMOND BEACH | 195 |
| 28 | FLD984167791 | SAFETY-KLEEN SYSTEMS, INC | BOYNTON BEACH | 190 |
| 29 | FLD058449752 | FILM TECHNOLOGIES INTERNATIONAL, INC | SAINT PETERSBURG | 188 |
| 30 | FLD004057535 | KOPPERS, INC. | GAINESVILLE | 188 |
| 31 | FLD004065470 | WALT DISNEY WORLD CO. | BAY LAKE | 184 |
| 32 | FLD047096524 | ST. MARKS POWDER, INC. | ST. MARKS | 181 |
| 33 | FLD984171165 | SAFETY-KLEEN SYSTEMS, INC | SANFORD | 181 |
| 34 | FLD980845010 | AGERE SYSTEMS | ORLANDO | 177 |
| 35 | FLD000824888 | MASTER-HALCO, INC. | TAMPA | 174 |
| 36 | FLD085022291 | ACTION PLATING CORP. | OPA-LOCKA | 149 |
| 37 | FL6800014585 | KENNEDY SPACE CENTER | KENNEDY SPACE CENTER | 148 |
| 38 | FLD981030448 | BENADA ALUMINUM OF FLORIDA, INC | MEDLEY | 136 |
| 39 | FLD004056255 | RAYONIER PERFORMANCE FIBERS- FERNANDINA | FERNANDINA BEACH | 135 |
| 40 | FLD004117677 | PERKO, INC | MIAMI | 124 |
| 41 | FLD161150446 | METALPLATE GALVANIZING, L.P. | JACKSONVILLE | 124 |
| 42 | FLR000049601 | KEYMARK CORP OF FLORIDA | LAKELAND | 119 |
| 43 | FLD067242164 | ELREHA PRINTED CIRCUITS | ST. PETERSBURG | 113 |
| 44 | FL8570024366 | USAF 96 CEG/CEV | EGLIN AFB | 108 |
| 45 | FL2800016121 | CAPE CANAVERAL AIR FORCE STATION | PATRICK AFB | 103 |
| 46 | FLD004061529 | REICHHOLD, INC. JACKSONVILLE FACILITY | JACKSONVILLE | 103 |
| 47 | FLD000608125 | FLORIDA STATE UNIVERSITY | TALLAHASSEE | 100 |
| 48 | FLD982133159 | SAFETY-KLEEN SYSTEMS, INC | TALLAHASSEE | 97 |
| 49 | FLD000823393 | UNIVERSITY OF FLORIDA | GAINESVILLE | 96 |
| 50 | FLD000602334 | INTERSIL CORPORATION | PALM BAY | 96 |
| **Total** | | | | **229,454** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# FLORIDA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 2,086 | ONLY AN F CODE | 2,115 | | |
| ONLY CORROSIVE | 1,703 | ONLY A K CODE | 5,983 | | |
| ONLY REACTIVE | 227 | ONLY A P CODE | 34 | | |
| ONLY D004-17 | 18,690 | ONLY A U CODE | 83 | | |
| ONLY D018-43 | 192 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 195,054 | HAS MORE THAN ONE LISTED CODE | 39 | | |
| **TOTAL** | **217,952** | **TOTAL** | **8,254** | **Both Characteristic and Listed** | **10,831** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 3,491 | | | IGN. W/ AT LEAST 1 LSTD | 9,374 |
| HAS CORROSIVE CODE | 193,198 | | | CORR. W/ AT LEAST 1 LSTD | 532 |
| HAS REACTIVE CODE | 179 | | | REACT. W/ AT LEAST 1 LSTD | 71 |
| HAS D004-D017 CODE | 191,954 | | | D004-17 W/ AT LEAST 1 LSTD | 4,094 |
| HAS D018-D043 CODE | 1,601 | | | D018-43 W/ AT LEAST 1 LSTD | 5,450 |
| | | HAS AN F CODE | 28 | F WASTE W/ AT LEAST 1 CHAR | 10,509 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 166 |
| | | HAS A P CODE | 38 | P WASTE W/ AT LEAST 1 CHAR | 55 |
| | | HAS A U CODE | 12 | U WASTE W/ AT LEAST 1 CHAR | 1,960 |
| **TOTAL** | **195,054** | **TOTAL** | **39** | **TOTAL** | **10,831** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, D008, F005, D035, D006, D018, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 185,658 |
| 2 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 25,837 |
| 3 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 3,055 |
| 4 | 5622 | Waste Treatment and Disposal | 2,869 |
| 5 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 2,497 |
| 6 | 9281 | National Security and International Affairs | 1,946 |
| 7 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 1,882 |
| 8 | 3366 | Ship and Boat Building | 1,154 |
| 9 | 5621 | Waste Collection | 1,141 |
| 10 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 975 |
| **Total** | | | **227,015** |

# FLORIDA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 43

**9 Quantity of RCRA Hazardous Waste Managed:** 1,481,638 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | FLD008155673 | AIR PRODUCTS AND CHEMICALS, INC | PACE | 815,025 |
| 2 | FLD980799050 | FAIRBANKS DISPOSAL PIT | GAINESVILLE | 360,336 |
| 3 | FLR000068007 | K.C. INDUSTRIES, L.L.C., MULBERRY, FLORI | MULBERRY | 183,154 |
| 4 | FLD001447952 | UNITED TECHNOLOGIES CRP, PRATT & WHITNEY | JUPITER | 47,010 |
| 5 | FLD093846897 | EATON AEROSPACE LLC | SARASOTA | 44,090 |
| 6 | FLD004092839 | GULF COAST RECYCLING, INC | TAMPA | 25,630 |
| 7 | FLD980729610 | CLEAN HARBORS FLORIDA LLC | BARTOW | 4,752 |
| 8 | FLD006430581 | NTU ELECTRONICS, INC. | LARGO | 443 |
| 9 | FLD097373542 | CHROMALLOY FLORIDA | FORT WALTON BEACH | 155 |
| 10 | FLD982075756 | LINVATEC CORPORATION | LARGO | 149 |
| 11 | FLD085022291 | ACTION PLATING CORP. | OPA-LOCKA | 133 |
| 12 | FLD047096524 | ST. MARKS POWDER, INC. | ST. MARKS | 124 |
| 13 | FLD067242164 | ELREHA PRINTED CIRCUITS | ST. PETERSBURG | 94 |
| 14 | FLD980841811 | DONZI MARINE | SARASOTA | 79 |
| 15 | FLD000825133 | ESCALADE SPORTS | GAINESVILLE | 61 |
| 16 | FLR000032755 | MAVERICK BOAT COMPANY, INC. | FORT PIERCE | 57 |
| 17 | FLD984262782 | AERC.COM, INC. | WEST MELBOURNE | 56 |
| 18 | FL0000207449 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | TALLAHASSEE | 51 |
| 19 | FLD980838791 | S2 YACHTS PURSUIT DIVISION | FORT PIERCE | 47 |
| 20 | FLD004069183 | DELTA LABORATORIES, INC | OCALA | 27 |
| 21 | FLD004087631 | HENEFELT PRECISION PRODUCTS, INC. | LARGO | 21 |
| 22 | FL8570024366 | USAF 96 CEG/CEV | EGLIN AFB | 19 |
| 23 | FL6800014585 | KENNEDY SPACE CENTER | KENNEDY SPACE CENTER | 18 |
| 24 | FLD115383804 | PALL AEROPOWER CORPORATION-FTM | FORT MYERS | 15 |
| 25 | FLD980844930 | HIGH PERFORMANCE SYSTEMS, INC. | WINTER HAVEN | 12 |
| 26 | FLD047966593 | MARTIN ELECTRONIC, INC | PERRY | 10 |
| 27 | FLD061432266 | PIERCE MANUFACTURING - FLORIDA DIVISION | BRADENTON | 10 |
| 28 | FL8690330735 | U.S. COAST GUARD AIR STATION CLEARWATER | CLEARWATER | 10 |
| 29 | FLD980729016 | FMC TECHNOLOGIES, INC. | ORLANDO | 6 |
| 30 | FLD981471121 | PRECISION FAB & CLEANINING CO., INC. | COCOA | 6 |
| 31 | FLD046855086 | PALL AEROPOWER CORPORATION - NPR | NEW PORT RICHEY | 5 |
| 32 | FLD004089694 | SCHNELLER, INC. | PINELLAS PARK | 4 |
| 33 | FL6170024412 | US NAS JACKSONVILLE | JACKSONVILLE | 3 |
| 34 | FLD982093619 | PRIMA DIE CASTING INC | CLEARWATER | 3 |
| 35 | FLD984215368 | EMERGENCY ONE, INC. | OCALA | 3 |
| 36 | FLD057246688 | CATALINA YACHTS | LARGO | 3 |
| 37 | FLD086466943 | SEAWORLD OF FLORIDA, INC. | ORLANDO | 3 |
| 38 | FLD050765684 | ATLANTIC DRY DOCK CORP. | JACKSONVILLE | 2 |
| 39 | FLD099355430 | EMERGENCY ONE, INC. | OCALA | 2 |
| 40 | FL2800016121 | CAPE CANAVERAL AIR FORCE STATION | PATRICK AFB | 2 |
| 41 | FLD065919474 | INTREPID POWERBOATS INC | LARGO | 2 |
| 42 | FL2570024404 | PATRICK AIR FORCE BASE | PATRICK AFB | 1 |
| 43 | FL6170022952 | NAVAL AIR STATION KEY WEST | KE WEST | 0 |
| **Total** | | | | **1,481,638** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# FLORIDA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 5,558 | 0.4 | 3 | 7.0 |
| AQUEOUS ORGANIC TREATMENT | 1,217,866 | 82.2 | 3 | 7.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 230,164 | 15.5 | 2 | 4.7 |
| ENERGY RECOVERY | 1,585 | 0.1 | 1 | 2.3 |
| FUEL BLENDING | 4,314 | 0.3 | 1 | 2.3 |
| INCINERATION | 0 | 0.0 | 2 | 4.7 |
| METALS RECOVERY | 19,450 | 1.3 | 4 | 9.3 |
| OTHER DISPOSAL | 6 | 0.0 | 3 | 7.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 2.3 |
| OTHER TREATMENT | 1,907 | 0.1 | 12 | 27.9 |
| SOLVENTS RECOVERY | 787 | 0.1 | 21 | 48.8 |
| | 1,481,638 | 100.0 | 43 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 1,217,866 | 82.2 | 3 | 7.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 230,164 | 15.5 | 2 | 4.7 |
| METALS RECOVERY | 19,450 | 1.3 | 4 | 9.3 |
| AQUEOUS INORGANIC TREATMENT | 5,558 | 0.4 | 3 | 7.0 |
| FUEL BLENDING | 4,314 | 0.3 | 1 | 2.3 |
| OTHER TREATMENT | 1,907 | 0.1 | 12 | 27.9 |
| ENERGY RECOVERY | 1,585 | 0.1 | 1 | 2.3 |
| SOLVENTS RECOVERY | 787 | 0.1 | 21 | 48.8 |
| OTHER DISPOSAL | 6 | 0.0 | 3 | 7.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 2.3 |
| INCINERATION | 0 | 0.0 | 2 | 4.7 |
| | 1,481,638 | 100.0 | 43 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 787 | 0.1 | 21 | 48.8 |
| OTHER TREATMENT | 1,907 | 0.1 | 12 | 27.9 |
| METALS RECOVERY | 19,450 | 1.3 | 4 | 9.3 |
| AQUEOUS INORGANIC TREATMENT | 5,558 | 0.4 | 3 | 7.0 |
| OTHER DISPOSAL | 6 | 0.0 | 3 | 7.0 |
| AQUEOUS ORGANIC TREATMENT | 1,217,866 | 82.2 | 3 | 7.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 230,164 | 15.5 | 2 | 4.7 |
| INCINERATION | 0 | 0.0 | 2 | 4.7 |
| ENERGY RECOVERY | 1,585 | 0.1 | 1 | 2.3 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 2.3 |
| FUEL BLENDING | 4,314 | 0.3 | 1 | 2.3 |
| | 1,481,638 | 100.0 | 43 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D035, D008, D009, D018, F002, D007, D022

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# FLORIDA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 344

**16 Quantity of RCRA Hazardous Waste Shipped:** 39,038

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | FLD980729610 | CLEAN HARBORS FLORIDA LLC | BARTOW | 6,757 |
| 2 | FLD980559728 | PERMA FIX OF ORLANDO, INC. | ORLANDO | 3,112 |
| 3 | FLD083812537 | GERDAU AMERISTEEL JACKSONVILLE DIVISION | BALDWIN | 3,055 |
| 4 | FLD981932494 | EQ FLORIDA | TAMPA | 2,471 |
| 5 | FLD004065926 | ARIZONA CHEMICAL | PANAMA CITY | 1,712 |
| 6 | FLD980711071 | PERMA-FIX OF FLORIDA INC | GAINESVILLE | 1,399 |
| 7 | FL6170024412 | US NAS JACKSONVILLE | JACKSONVILLE | 1,167 |
| 8 | FLD980847271 | SAFETY-KLEEN SYSTENS, INC | TAMPA | 918 |
| 9 | FLD984167791 | SAFETY-KLEEN SYSTEMS, INC | BOYNTON BEACH | 907 |
| 10 | FLD984171165 | SAFETY-KLEEN SYSTEMS, INC | SANFORD | 800 |
| 11 | FLD980847214 | SAFETY-KLEEN SYSTEMS, INC | ORANGE PARK | 793 |
| 12 | FLD000824896 | INDUSTRIAL GALVANIZERS TAMPA | TAMPA | 708 |
| 13 | FLD050768548 | CLARIANT LSM (FLORIDA), INC. | GAINESVILLE | 669 |
| 14 | FLD061897054 | MONTCO RESEARCH PRODUCTS, INC. | HOLLISTER | 616 |
| 15 | FLD984171694 | SAFETY-KLEEN SYSTEMS, INC | MEDLEY | 502 |
| 16 | FLD982133159 | SAFETY-KLEEN SYSTEMS, INC | TALLAHASSEE | 423 |
| 17 | FLD984209312 | VAN DYNE CROTTY | PLANT CITY | 398 |
| 18 | FLR000064014 | INDUSTRIAL GALVANIZERS MIAMI | MIAMI | 397 |
| 19 | FLD980711378 | COOK COMPOSITES AND POLYMERS CO. | ORLANDO | 320 |
| 20 | FLD095565206 | REICHHOLD, INC. | PENSACOLA | 303 |
| 21 | FL9170024260 | US NAVAL STATION MAYPORT | MAYPORT | 282 |
| 22 | FLD082400441 | CORONADO PAINT COMPANY | EDGEWATER | 245 |
| 23 | FLR000102814 | FDEP/COHEE BARNES | COTTONDALE | 221 |
| 24 | FLD051727949 | CARDINAL HEALTH PTS, LLC | ST. PETERSBURG | 212 |
| 25 | FLD004092839 | GULF COAST RECYCLING, INC | TAMPA | 207 |
| 26 | FLR000071282 | NAILITE INTERNATIONAL, INC. | MIAMI | 207 |
| 27 | FLD058449927 | HEXION SPECIALTY CHEMICALS, INC. | LAKELAND | 198 |
| 28 | FLD002561751 | AIRPORT - HOMAC | ORMOND BEACH | 195 |
| 29 | FLD058449752 | FILM TECHNOLOGIES INTERNATIONAL, INC | SAINT PETERSBURG | 188 |
| 30 | FLD004057535 | KOPPERS, INC. | GAINESVILLE | 188 |
| 31 | FLD004065470 | WALT DISNEY WORLD CO. | BAY LAKE | 184 |
| 32 | FLD980845010 | AGERE SYSTEMS | ORLANDO | 177 |
| 33 | FLD000824888 | MASTER-HALCO, INC. | TAMPA | 174 |
| 34 | FL6800014585 | KENNEDY SPACE CENTER | KENNEDY SPACE CENTER | 163 |
| 35 | FLD981030448 | BENADA ALUMINUM OF FLORIDA, INC | MEDLEY | 136 |
| 36 | FLD004056255 | RAYONIER PERFORMANCE FIBERS- FERNANDINA | FERNANDINA BEACH | 135 |
| 37 | FLD004117677 | PERKO, INC | MIAMI | 124 |
| 38 | FLD161150446 | METALPLATE GALVANIZING, L.P. | JACKSONVILLE | 124 |
| 39 | FLR000049601 | KEYMARK CORP OF FLORIDA | LAKELAND | 119 |
| 40 | FLD008155673 | AIR PRODUCTS AND CHEMICALS, INC | PACE | 116 |
| 41 | FL2800016121 | CAPE CANAVERAL AIR FORCE STATION | PATRICK AFB | 105 |
| 42 | FLD004061529 | REICHHOLD, INC. JACKSONVILLE FACILITY | JACKSONVILLE | 103 |
| 43 | FLD000608125 | FLORIDA STATE UNIVERSITY | TALLAHASSEE | 100 |
| 44 | FLD000823393 | UNIVERSITY OF FLORIDA | GAINESVILLE | 99 |
| 45 | FLD000602334 | INTERSIL CORPORATION | PALM BAY | 96 |
| 46 | FLD064675978 | OUTOKUMPU STAINLESS PIPE AVESTA POLARIT | WILDWOOD | 95 |
| 47 | FLD982106429 | MASTER PACKAGING, INC | TAMPA | 94 |
| 48 | FLD046771952 | NORTHROP GRUMMAN CORPORATION | ST. AUGUSTINE | 92 |
| 49 | FLD984229716 | KANTHAL PALM COAST | PALM COAST | 90 |
| 50 | FLD980842157 | SEA RAY BOATS, INC. | PALM COAST | 90 |
| **Total** | | | | **31,985** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# FLORIDA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 16

**19 Quantity of RCRA Hazardous Waste Received:** 18,040 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | FLD980729610 | CLEAN HARBORS FLORIDA LLC | BARTOW | 6,781 |
| 2 | FLD980559728 | PERMA FIX OF ORLANDO, INC. | ORLANDO | 3,446 |
| 3 | FLD981932494 | EQ FLORIDA | TAMPA | 2,990 |
| 4 | FLD980711071 | PERMA-FIX OF FLORIDA INC | GAINESVILLE | 1,496 |
| 5 | FLD984167791 | SAFETY-KLEEN SYSTEMS, INC | BOYNTON BEACH | 733 |
| 6 | FLD980847271 | SAFETY-KLEEN SYSTENS, INC | TAMPA | 672 |
| 7 | FLD984171165 | SAFETY-KLEEN SYSTEMS, INC | SANFORD | 604 |
| 8 | FLD980847214 | SAFETY-KLEEN SYSTEMS, INC | ORANGE PARK | 455 |
| 9 | FLD984171694 | SAFETY-KLEEN SYSTEMS, INC | MEDLEY | 428 |
| 10 | FLD982133159 | SAFETY-KLEEN SYSTEMS, INC | TALLAHASSEE | 333 |
| 11 | FLD984262782 | AERC.COM, INC. | WEST MELBOURNE | 87 |
| 12 | FL0000207449 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | TALLAHASSEE | 8 |
| 13 | FL6170022952 | NAVAL AIR STATION KEY WEST | KE WEST | 5 |
| 14 | FLD000823393 | UNIVERSITY OF FLORIDA | GAINESVILLE | 3 |
| 15 | FL8570024366 | USAF 96 CEG/CEV | EGLIN AFB | 0 |
| 16 | FL2800016121 | CAPE CANAVERAL AIR FORCE STATION | PATRICK AFB | 0 |
| **Total** | | | | **18,040** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# FLORIDA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 1,987 | 11.0 | 1 | 6.3 |
| INCINERATION | 0 | 0.0 | 2 | 12.5 |
| METALS RECOVERY | 64 | 0.4 | 2 | 12.5 |
| SOLVENTS RECOVERY | 254 | 1.4 | 1 | 6.3 |
| STORAGE AND/OR TRANSFER | 15,734 | 87.2 | 14 | 87.5 |
| | 18,040 | 100.0 | 16 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 15,734 | 87.2 | 14 | 87.5 |
| FUEL BLENDING | 1,987 | 11.0 | 1 | 6.3 |
| SOLVENTS RECOVERY | 254 | 1.4 | 1 | 6.3 |
| METALS RECOVERY | 64 | 0.4 | 2 | 12.5 |
| INCINERATION | 0 | 0.0 | 2 | 12.5 |
| | 18,040 | 100.0 | 16 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 15,734 | 87.2 | 14 | 87.5 |
| INCINERATION | 0 | 0.0 | 2 | 12.5 |
| METALS RECOVERY | 64 | 0.4 | 2 | 12.5 |
| FUEL BLENDING | 1,987 | 11.0 | 1 | 6.3 |
| SOLVENTS RECOVERY | 254 | 1.4 | 1 | 6.3 |
| | 18,040 | 100.0 | 16 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# FLORIDA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 35,090 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 6,661 Tons

**26 Florida Interstate Shipment / Reciepts (As reported by Florida):**

The State to which Florida shipped the largest quantity of waste was South Carolina (9,013 tons).

The State that shipped the largest quantity of waste to Florida was Puerto Rico (4,136 tons).

# GEORGIA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 294

**2 Quantity of RCRA Hazardous Waste Generated:** 480,269 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | GAD003264421 | SOUTHWIRE COMPANY | CARROLLTON | 249,227 |
| 2 | GAD051011609 | DSM CHEMICALS NORTH AMERICA INC | AUGUSTA | 70,488 |
| 3 | GAD981237118 | THE NUTRASWEET COMPANY | AUGUSTA | 17,917 |
| 4 | GAD003275468 | CHEMICAL PRODUCTS CORPORATION | CARTERSVILLE | 15,308 |
| 5 | GAD003273224 | BON L MANUFACTURING COMPANY | NEWNAN | 12,615 |
| 6 | GAR000006940 | INTERNATIONAL FLAVORS & FRAGRANCES | AUGUSTA | 9,473 |
| 7 | GAD003324985 | MERCK & CO INC | ALBANY | 8,246 |
| 8 | GAD003480530 | SCOVILL FASTENERS INC | CLARKESVILLE | 6,894 |
| 9 | GAD981270226 | CHROMALLOY GEORGIA | LAGRANGE | 6,817 |
| 10 | GAD984304014 | YKK AP AMERICA INC | DUBLIN | 6,647 |
| 11 | GAD075942706 | DELPHI ENERGY & CHASSIS | FITZGERALD | 5,856 |
| 12 | GAD000821934 | ARCH WOOD PROTECTION | CONLEY | 5,439 |
| 13 | GAD003323805 | WILLIAM C MEREDITH CO INC | EAST POINT | 4,985 |
| 14 | GAD981275449 | KODAK POLYCHROME GRAPHICS-A SUBSIDIARY | COLUMBUS | 4,437 |
| 15 | GAD003324944 | PROFILE EXTRUSION COMPANY | ROME | 3,281 |
| 16 | GAD084823301 | HEXION SPECIALTY CHEMICALS INC | FOREST PARK | 3,156 |
| 17 | GAD093380814 | PERMA FIX OF SOUTH GEORGIA INC | VALDOSTA | 2,982 |
| 18 | GAD039046800 | GD SEARLE, LLC - PFIZER INC | AUGUSTA | 2,618 |
| 19 | GAD003267192 | ACUITY SPECIALTY PRODUCTS DBA ZEP MFG | ATLANTA | 2,615 |
| 20 | GAD003275252 | INTERNATIONAL PAPER COMPANY | SAVANNAH | 2,102 |
| 21 | GA7170023694 | MARINE CORPS LOGISTICS BASE | ALBANY | 1,606 |
| 22 | GAD000610378 | WEYLCHEM CORPORATION | AUGUSTA | 1,598 |
| 23 | GAD080107873 | COLLINS & AIKMAN PRODUCTS CO. | AMERICUS | 1,381 |
| 24 | GAD075876623 | PPG ARCHITECTURAL FINISHES INC | EAST POINT | 1,334 |
| 25 | GAD980726491 | NORAMCO INC | ATHENS | 1,250 |
| 26 | GA1570024330 | ROBINS AIR FORCE BASE | ROBINS AFB | 1,230 |
| 27 | GAD070330576 | EXIDE TECHNOLOGIES | COLUMBUS | 1,073 |
| 28 | GA0001038090 | WAL-MART RC 9194 | MACON | 1,001 |
| 29 | GAD003310810 | GENERAL MOTORS NAVO | DORAVILLE | 902 |
| 30 | GAD981024458 | SOUTH ATLANTIC LLC | CLAXTON | 895 |
| 31 | GAD051010429 | AMREP INC. | MARIETTA | 846 |
| 32 | GAD042869057 | SHERWIN WILLIAMS | MORROW | 807 |
| 33 | GAD981238199 | INDALEX INC | GAINESVILLE | 798 |
| 34 | GA0001122159 | ERCO WORLDWIDE INC. | VALDOSTA | 741 |
| 35 | GAD131327546 | PIEDMONT LABORATORIES | GAINESVILLE | 698 |
| 36 | GAD115319204 | HARRIS CALORIFIC INC | GAINESVILLE | 666 |
| 37 | GAR000038604 | COCA COLA CONSOLIDATED WAREHOUSE | AUSTELL | 665 |
| 38 | GAR000022368 | U. S. BATTERY MFG COMPANY | AUGUSTA | 649 |
| 39 | GAD981231970 | OPTIMA CHEMICAL GROUP LLC | DOUGLAS | 647 |
| 40 | GA8570024606 | AIR FORCE PLANT 6 | MARIETTA | 610 |
| 41 | GAD045929643 | THE DOW CHEMICAL COMPANY | DALTON | 477 |
| 42 | GAD051008274 | BEKAERT CORPORATION | ROME | 454 |
| 43 | GAD000613240 | HEXION SPECIALTY CHEMICALS | COLUMBUS | 436 |
| 44 | GAD000827873 | METAL COATERS OF GEORGIA | MARIETTA | 435 |
| 45 | GAD984318899 | PHOTOCIRCUITS CORP. | PEACHTREE CITY | 399 |
| 46 | GAD981269210 | BONDO CORPORATION | ATLANTA | 371 |
| 47 | GAD109263467 | VOPAK LOGISTICS SERVICES USA INC. | FITZGERALD | 370 |
| 48 | GAD040690737 | OLIN CORPORATION | AUGUSTA | 365 |
| 49 | GAR000034033 | DECOSTAR INDUSTRIES INC | CARROLLTON | 356 |
| 50 | GAR000032540 | PRINTPACK INCORPORATED | VILLA RICA | 356 |
| **Total** | | | | **464,516** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# GEORGIA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 6,752 | ONLY AN F CODE | 4,860 | | |
| ONLY CORROSIVE | 20,565 | ONLY A K CODE | 181 | | |
| ONLY REACTIVE | 6,717 | ONLY A P CODE | 97 | | |
| ONLY D004-17 | 287,938 | ONLY A U CODE | 404 | | |
| ONLY D018-43 | 68,490 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 41,846 | HAS MORE THAN ONE LISTED CODE | 13 | | |
| **TOTAL** | **432,307** | **TOTAL** | **5,554** | **Both Characteristic and Listed** | **42,391** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 30,937 | | | IGN. W/ AT LEAST 1 LSTD | 34,158 |
| HAS CORROSIVE CODE | 35,820 | | | CORR. W/ AT LEAST 1 LSTD | 4,362 |
| HAS REACTIVE CODE | 405 | | | REACT. W/ AT LEAST 1 LSTD | 439 |
| HAS D004-D017 CODE | 11,433 | | | D004-17 W/ AT LEAST 1 LSTD | 7,446 |
| HAS D018-D043 CODE | 11,633 | | | D018-43 W/ AT LEAST 1 LSTD | 23,839 |
| | | HAS AN F CODE | 3 | F WASTE W/ AT LEAST 1 CHAR | 40,905 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 662 |
| | | HAS A P CODE | 10 | P WASTE W/ AT LEAST 1 CHAR | 693 |
| | | HAS A U CODE | 13 | U WASTE W/ AT LEAST 1 CHAR | 6,601 |
| **TOTAL** | **41,846** | **TOTAL** | **13** | **TOTAL** | **42,391** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, F005, D035, D008, D006, D018, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3359 | Other Electrical Equipment and Component Manufacturing | 256,045 |
| 2 | 3251 | Basic Chemical Manufacturing | 119,140 |
| 3 | 3313 | Alumina and Aluminum Production and Processing | 23,517 |
| 4 | 3254 | Pharmaceutical and Medicine Manufacturing | 12,207 |
| 5 | 3399 | Other Miscellaneous Manufacturing | 7,134 |
| 6 | 4881 | Support Activities for Air Transportation | 6,881 |
| 7 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 6,074 |
| 8 | 3259 | Other Chemical Product and Preparation Manufacturing | 6,070 |
| 9 | 3255 | Paint, Coating, and Adhesive Manufacturing | 6,047 |
| 10 | 3211 | Sawmills and Wood Preservation | 5,209 |
| **Total** | | | **448,323** |

# GEORGIA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 52

**9 Quantity of RCRA Hazardous Waste Managed:** 862,647 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | GAD040690737 | OLIN CORPORATION | AUGUSTA | 542,379 |
| 2 | GAD003273224 | BON L MANUFACTURING COMPANY | NEWNAN | 109,309 |
| 3 | GAD051011609 | DSM CHEMICALS NORTH AMERICA INC | AUGUSTA | 69,892 |
| 4 | GAD063152573 | SAFT AMERICA INC | VALDOSTA | 43,739 |
| 5 | GAD981237118 | THE NUTRASWEET COMPANY | AUGUSTA | 17,916 |
| 6 | GAD003275468 | CHEMICAL PRODUCTS CORPORATION | CARTERSVILLE | 15,308 |
| 7 | GAD045929643 | THE DOW CHEMICAL COMPANY | DALTON | 11,321 |
| 8 | GAD981270226 | CHROMALLOY GEORGIA | LAGRANGE | 6,750 |
| 9 | GAD003480530 | SCOVILL FASTENERS INC | CLARKESVILLE | 6,659 |
| 10 | GAD984304014 | YKK AP AMERICA INC | DUBLIN | 6,488 |
| 11 | GAD084823301 | HEXION SPECIALTY CHEMICALS INC | FOREST PARK | 6,011 |
| 12 | GAD000821934 | ARCH WOOD PROTECTION | CONLEY | 5,412 |
| 13 | GAD003323805 | WILLIAM C MEREDITH CO INC | EAST POINT | 5,033 |
| 14 | GAD093380814 | PERMA FIX OF SOUTH GEORGIA INC | VALDOSTA | 3,905 |
| 15 | GAD003324944 | PROFILE EXTRUSION COMPANY | ROME | 3,086 |
| 16 | GAD003275252 | INTERNATIONAL PAPER COMPANY | SAVANNAH | 2,046 |
| 17 | GAD042869057 | SHERWIN WILLIAMS | MORROW | 1,734 |
| 18 | GAD003267192 | ACUITY SPECIALTY PRODUCTS DBA ZEP MFG | ATLANTA | 1,046 |
| 19 | GAD039046800 | GD SEARLE, LLC - PFIZER INC | AUGUSTA | 754 |
| 20 | GAR000022368 | U. S. BATTERY MFG COMPANY | AUGUSTA | 649 |
| 21 | GAD115319204 | HARRIS CALORIFIC INC | GAINESVILLE | 646 |
| 22 | GAD051008274 | BEKAERT CORPORATION | ROME | 377 |
| 23 | GAD984308213 | ENFORCER PRODUCTS - ACUITY BRANDS | EMERSON | 287 |
| 24 | GAD984319426 | AEROSPACE/DEFENSE COATINGS | MACON | 258 |
| 25 | GAD075876623 | PPG ARCHITECTURAL FINISHES INC | EAST POINT | 246 |
| 26 | GAD080107873 | COLLINS & AIKMAN PRODUCTS CO. | AMERICUS | 154 |
| 27 | GAD004149951 | CHAPARRAL BOATS INC | NASHVILLE | 141 |
| 28 | GAD984310755 | CELLO-FOIL PRODUCTS INC | ALBANY | 115 |
| 29 | GAD991291352 | UNITED STATES CAN COMPANY | TALLAPOOSA | 113 |
| 30 | GAR000006940 | INTERNATIONAL FLAVORS & FRAGRANCES | AUGUSTA | 109 |
| 31 | GAR000004614 | GUARDIAN AUTOMOTIVE LAGRANGE MOULDING | LAGRANGE | 101 |
| 32 | GAD981241300 | PRINTPACK INCORPORATED | VILLA RICA | 90 |
| 33 | GAD981264880 | YAMAHA MOTOR MANUFACTURING COPORATION | NEWNAN | 89 |
| 34 | GAD981245236 | ABC COMPOUNDING CO INC | MORROW | 87 |
| 35 | GAD000827873 | METAL COATERS OF GEORGIA | MARIETTA | 81 |
| 36 | GAR000023291 | U. S. BATTERY MFG. CO. | EVANS | 56 |
| 37 | GAD000004747 | CROSS PLAINS PACKAGING LLC | DALTON | 53 |
| 38 | GAD096629282 | ONYX ENVIRONMENTAL SVCS L.L.C. | MORROW | 46 |
| 39 | GAR000002998 | PPG AEROSPACE PRC-DESOTO | KENNESAW | 44 |
| 40 | GAD057293250 | BEAVER MANUFACTURING CO INC | MANSFIELD | 32 |
| 41 | GAD066477142 | COTTRELL INC | GAINESVILLE | 28 |
| 42 | GAD000610378 | WEYLCHEM CORPORATION | AUGUSTA | 17 |
| 43 | GAD003285665 | SMURFIT-STONE CONTAINER ENTERPRISES INC | STONE MOUNTAIN | 9 |
| 44 | GA0002265148 | EVERLUBE PRODUCTS | PEACHTREE CITY | 8 |
| 45 | GAD003279981 | ENGINEERED FABRICS CORPORATION | ROCKMART | 5 |
| 46 | GAD042861666 | NORTHSIDE HOSPITAL | ATLANTA | 5 |
| 47 | GAD080084361 | SOUTHERN STATES LLC | HAMPTON | 5 |
| 48 | GAD000649145 | EMORY UNIVERSITY | ATLANTA | 4 |
| 49 | GAR000008706 | FLEETGUARD INC - WAYNESBORO | WAYNESBORO | 3 |
| 50 | GA8570024606 | AIR FORCE PLANT 6 | MARIETTA | 3 |
| **Total** | | | | **862,646** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# GEORGIA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 10,382 | 1.2 | 5 | 9.6 |
| AQUEOUS ORGANIC TREATMENT | 72,470 | 8.4 | 3 | 5.8 |
| ENERGY RECOVERY | 20,444 | 2.4 | 4 | 7.7 |
| FUEL BLENDING | 3,621 | 0.4 | 3 | 5.8 |
| INCINERATION | 758 | 0.1 | 4 | 7.7 |
| METALS RECOVERY | 706 | 0.1 | 2 | 3.8 |
| OTHER DISPOSAL | 25,210 | 2.9 | 6 | 11.5 |
| OTHER RECOVERY | 49,255 | 5.7 | 3 | 5.8 |
| OTHER TREATMENT | 579,565 | 67.2 | 12 | 23.1 |
| SLUDGE TREATMENT | 97,015 | 11.2 | 2 | 3.8 |
| SOLVENTS RECOVERY | 2,878 | 0.3 | 18 | 34.6 |
| STABILIZATION | 343 | 0.0 | 3 | 5.8 |
| | 862,647 | 100.0 | 52 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 579,565 | 67.2 | 12 | 23.1 |
| SLUDGE TREATMENT | 97,015 | 11.2 | 2 | 3.8 |
| AQUEOUS ORGANIC TREATMENT | 72,470 | 8.4 | 3 | 5.8 |
| OTHER RECOVERY | 49,255 | 5.7 | 3 | 5.8 |
| OTHER DISPOSAL | 25,210 | 2.9 | 6 | 11.5 |
| ENERGY RECOVERY | 20,444 | 2.4 | 4 | 7.7 |
| AQUEOUS INORGANIC TREATMENT | 10,382 | 1.2 | 5 | 9.6 |
| FUEL BLENDING | 3,621 | 0.4 | 3 | 5.8 |
| SOLVENTS RECOVERY | 2,878 | 0.3 | 18 | 34.6 |
| INCINERATION | 758 | 0.1 | 4 | 7.7 |
| METALS RECOVERY | 706 | 0.1 | 2 | 3.8 |
| STABILIZATION | 343 | 0.0 | 3 | 5.8 |
| | 862,647 | 100.0 | 52 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 2,878 | 0.3 | 18 | 34.6 |
| OTHER TREATMENT | 579,565 | 67.2 | 12 | 23.1 |
| OTHER DISPOSAL | 25,210 | 2.9 | 6 | 11.5 |
| AQUEOUS INORGANIC TREATMENT | 10,382 | 1.2 | 5 | 9.6 |
| ENERGY RECOVERY | 20,444 | 2.4 | 4 | 7.7 |
| INCINERATION | 758 | 0.1 | 4 | 7.7 |
| AQUEOUS ORGANIC TREATMENT | 72,470 | 8.4 | 3 | 5.8 |
| FUEL BLENDING | 3,621 | 0.4 | 3 | 5.8 |
| OTHER RECOVERY | 49,255 | 5.7 | 3 | 5.8 |
| STABILIZATION | 343 | 0.0 | 3 | 5.8 |
| METALS RECOVERY | 706 | 0.1 | 2 | 3.8 |
| SLUDGE TREATMENT | 97,015 | 11.2 | 2 | 3.8 |
| | 862,647 | 100.0 | 52 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D035, D007, D008, F002, D006, D018, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# GEORGIA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 293

**16 Quantity of RCRA Hazardous Waste Shipped:** 321,356

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | GAD003264421 | SOUTHWIRE COMPANY | CARROLLTON | 249,227 |
| 2 | GAR000006940 | INTERNATIONAL FLAVORS & FRAGRANCES | AUGUSTA | 9,365 |
| 3 | GAD003324985 | MERCK & CO INC | ALBANY | 8,251 |
| 4 | GAD075942706 | DELPHI ENERGY & CHASSIS | FITZGERALD | 5,856 |
| 5 | GAD093380814 | PERMA FIX OF SOUTH GEORGIA INC | VALDOSTA | 4,153 |
| 6 | GAD003275252 | INTERNATIONAL PAPER COMPANY | SAVANNAH | 2,101 |
| 7 | GAD039046800 | GD SEARLE, LLC - PFIZER INC | AUGUSTA | 1,864 |
| 8 | GA7170023694 | MARINE CORPS LOGISTICS BASE | ALBANY | 1,606 |
| 9 | GAD003267192 | ACUITY SPECIALTY PRODUCTS DBA ZEP MFG | ATLANTA | 1,559 |
| 10 | GAD000610378 | WEYLCHEM CORPORATION | AUGUSTA | 1,419 |
| 11 | GAD980726491 | NORAMCO INC | ATHENS | 1,249 |
| 12 | GA1570024330 | ROBINS AIR FORCE BASE | ROBINS AFB | 1,230 |
| 13 | GAD075876623 | PPG ARCHITECTURAL FINISHES INC | EAST POINT | 1,088 |
| 14 | GAD070330576 | EXIDE TECHNOLOGIES | COLUMBUS | 1,073 |
| 15 | GA0001038090 | WAL-MART RC 9194 | MACON | 1,001 |
| 16 | GAD003310810 | GENERAL MOTORS NAVO | DORAVILLE | 902 |
| 17 | GAD981024458 | SOUTH ATLANTIC LLC | CLAXTON | 895 |
| 18 | GAD051010429 | AMREP INC. | MARIETTA | 846 |
| 19 | GAD096629282 | ONYX ENVIRONMENTAL SVCS L.L.C. | MORROW | 828 |
| 20 | GAD980842777 | SAFETY-KLEEN SYSTEMS INC NORCROSS | NORCROSS | 818 |
| 21 | GAD042869057 | SHERWIN WILLIAMS | MORROW | 807 |
| 22 | GAD981238199 | INDALEX INC | GAINESVILLE | 798 |
| 23 | GA0001122159 | ERCO WORLDWIDE INC. | VALDOSTA | 741 |
| 24 | GAD131327546 | PIEDMONT LABORATORIES | GAINESVILLE | 698 |
| 25 | GAR000038604 | COCA COLA CONSOLIDATED WAREHOUSE | AUSTELL | 665 |
| 26 | GAR000022368 | U. S. BATTERY MFG COMPANY | AUGUSTA | 649 |
| 27 | GAD981231970 | OPTIMA CHEMICAL GROUP LLC | DOUGLAS | 647 |
| 28 | GA8570024606 | AIR FORCE PLANT 6 | MARIETTA | 608 |
| 29 | GAD051011609 | DSM CHEMICALS NORTH AMERICA INC | AUGUSTA | 596 |
| 30 | GAD981265424 | SAFETY-KLEEN SYSTEMS INC MORROW | MORROW | 529 |
| 31 | GAD045929643 | THE DOW CHEMICAL COMPANY | DALTON | 477 |
| 32 | GAD000613240 | HEXION SPECIALTY CHEMICALS | COLUMBUS | 436 |
| 33 | GAD984318899 | PHOTOCIRCUITS CORP. | PEACHTREE CITY | 399 |
| 34 | GAD981269210 | BONDO CORPORATION | ATLANTA | 371 |
| 35 | GAD109263467 | VOPAK LOGISTICS SERVICES USA INC. | FITZGERALD | 370 |
| 36 | GAD040690737 | OLIN CORPORATION | AUGUSTA | 365 |
| 37 | GAD003306750 | TENNECO INC. | HARTWELL | 363 |
| 38 | GAR000034033 | DECOSTAR INDUSTRIES INC | CARROLLTON | 356 |
| 39 | GAR000032540 | PRINTPACK INCORPORATED | VILLA RICA | 356 |
| 40 | GAD107525503 | SOLVAY ADVANCED POLYMERS L.L.C. | AUGUSTA | 338 |
| 41 | GAD051021285 | APOLLO TECHNOLOGIES | SMYRNA | 335 |
| 42 | GAD003264074 | SOUTHERN WOOD PIEDMONT CO - MACON | MACON | 332 |
| 43 | GAD006924872 | DELTA AIRLINES INC. | ATLANTA | 330 |
| 44 | GAD000143677 | DIXIE INDUSTRIAL FINISHING COMPANY INC | TUCKER | 317 |
| 45 | GAD980601728 | QUEBECOR WORLD KRI INC | EVANS | 316 |
| 46 | GAD000827873 | METAL COATERS OF GEORGIA | MARIETTA | 288 |
| 47 | GAD981241300 | PRINTPACK INCORPORATED | VILLA RICA | 259 |
| 48 | GAD003273224 | BON L MANUFACTURING COMPANY | NEWNAN | 254 |
| 49 | GAR000016386 | UNIVERSAL RX SOLUTIONS OF GEORGIA INC | CONYERS | 253 |
| 50 | GAD981262462 | KUBOTA MANUFACTURING OF AMERICA | GAINESVILLE | 251 |
| **Total** | | | | **308,833** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# GEORGIA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 15

**19 Quantity of RCRA Hazardous Waste Received:** 6,944 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | GAD093380814 | PERMA FIX OF SOUTH GEORGIA INC | VALDOSTA | 4,203 |
| 2 | GAD096629282 | ONYX ENVIRONMENTAL SVCS L.L.C. | MORROW | 900 |
| 3 | GAR000022368 | U. S. BATTERY MFG COMPANY | AUGUSTA | 649 |
| 4 | GAD980842777 | SAFETY-KLEEN SYSTEMS INC NORCROSS | NORCROSS | 423 |
| 5 | GAD981265424 | SAFETY-KLEEN SYSTEMS INC MORROW | MORROW | 267 |
| 6 | GAD000776781 | SAFETY-KLEEN SYSTEMS INC GARDEN CITY | GARDEN CITY | 158 |
| 7 | GAD980709257 | SAFETY-KLEEN SYSTEMS INC MACON | MACON | 105 |
| 8 | GAD000823096 | SAFETY-KLEEN SYSTEMS INC COLUMBUS | COLUMBUS | 89 |
| 9 | GAR000023291 | U. S. BATTERY MFG. CO. | EVANS | 56 |
| 10 | GAR000002998 | PPG AEROSPACE PRC-DESOTO | KENNESAW | 46 |
| 11 | GAD073460941 | UNIVERSITY OF GEORGIA | ATHENS | 43 |
| 12 | GAR000008706 | FLEETGUARD INC - WAYNESBORO | WAYNESBORO | 3 |
| 13 | GAD981269095 | MCF SYSTEMS ATLANTA INC | DECATUR | 1 |
| 14 | GAR000042788 | POLLOCK PAPER | AUSTELL | 1 |
| 15 | GA4170090001 | NAVAL SUBMARINE BASE KINGS BAY | KINGS BAY | 0 |
| **Total** | | | | **6,944** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# GEORGIA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 32 | 0.5 | 2 | 13.3 |
| FUEL BLENDING | 3,597 | 51.8 | 3 | 20.0 |
| INCINERATION | 3 | 0.0 | 3 | 20.0 |
| METALS RECOVERY | 706 | 10.2 | 2 | 13.3 |
| OTHER TREATMENT | 0 | 0.0 | 2 | 13.3 |
| STABILIZATION | 343 | 4.9 | 3 | 20.0 |
| STORAGE AND/OR TRANSFER | 2,264 | 32.6 | 10 | 66.7 |
| | 6,944 | 100.0 | 15 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 3,597 | 51.8 | 3 | 20.0 |
| STORAGE AND/OR TRANSFER | 2,264 | 32.6 | 10 | 66.7 |
| METALS RECOVERY | 706 | 10.2 | 2 | 13.3 |
| STABILIZATION | 343 | 4.9 | 3 | 20.0 |
| ENERGY RECOVERY | 32 | 0.5 | 2 | 13.3 |
| INCINERATION | 3 | 0.0 | 3 | 20.0 |
| OTHER TREATMENT | 0 | 0.0 | 2 | 13.3 |
| | 6,944 | 100.0 | 15 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 2,264 | 32.6 | 10 | 66.7 |
| FUEL BLENDING | 3,597 | 51.8 | 3 | 20.0 |
| INCINERATION | 3 | 0.0 | 3 | 20.0 |
| STABILIZATION | 343 | 4.9 | 3 | 20.0 |
| ENERGY RECOVERY | 32 | 0.5 | 2 | 13.3 |
| METALS RECOVERY | 706 | 10.2 | 2 | 13.3 |
| OTHER TREATMENT | 0 | 0.0 | 2 | 13.3 |
| | 6,944 | 100.0 | 15 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# GEORGIA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 319,506 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 4,361 Tons

**26 Georgia Interstate Shipment / Reciepts (As reported by Georgia):**

The State to which Georgia shipped the largest quantity of waste was Alabama (267,660 tons).

The State that shipped the largest quantity of waste to Georgia was Florida (2,555 tons).

# GUAM

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 18

**2 Quantity of RCRA Hazardous Waste Generated:** 139 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | GU5170022680 | U. S. NAVY PUBLIC WORKS CENTER GUAM | SANTA RITA | 53 |
| 2 | GU7170027323 | COMMANDER, U.S. NAVAL FORCES MARIANAS | SANTA RITA | 40 |
| 3 | GUR000032540 | GUAM SHIPYARD | SUMAY COVE, SANTA RITA | 12 |
| 4 | GU6571999519 | USAF ANDERSEN AIR FORCE BASE GUAM | ANDERSEN AIR FORCE BASI | 11 |
| 5 | GUR000128595 | POLARIS POINT, U.S. NAVAL FORCES | SANTA RITA | 7 |
| 6 | GUD984366179 | CONTINENTAL MICRONESIA | TAMUNING | 4 |
| 7 | GUD982486839 | GUAM DRY CLEANERS | TAMUNING | 2 |
| 8 | GUD982442444 | ATKINS KROLL, INC | TAMUNING | 2 |
| 9 | GUR000128751 | US NAVY PUBLIC WORKS CENTER FENA LAB | SANTA RITA | 1 |
| 10 | GU0170090021 | NAVAL COMPUTER AND TELECOMMUNICATIONS | NCTS | 1 |
| 11 | GUD982469462 | GUAM MEMORIAL HOSPITAL AUTHORITY | TAMUNING | 1 |
| 12 | GUR000000026 | MATSON NAVIGATION CO | PITI | 1 |
| 13 | GU0170090013 | ORDNANCE ANNEX, U.S. NAVAL FORCES | SANTA RITA | 1 |
| 14 | GU9170090022 | US NAVAL HOSPITAL, GUAM | AGANA HEIGHTS | 1 |
| 15 | GUR000000174 | GUAM INTL AIRPORT AUTHORITY | TAMUNING | 1 |
| 16 | GU7210090026 | GUAM ARMY NATIONAL GUARD | TAMUNING | 0 |
| 17 | GU9690390019 | USCG SECTOR GUAM | SANTA RITA | 0 |
| 18 | GUT000010009 | SHELL GUAM TERMINAL | AGAT | 0 |
| **Total** | | | | **139** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# GUAM

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 45 | ONLY AN F CODE | 3 | | |
| ONLY CORROSIVE | 9 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 1 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 27 | ONLY A U CODE | 0 | | |
| ONLY D018-43 | 2 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 46 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **130** | **TOTAL** | **3** | **Both Characteristic and Listed** | **5** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 43 | | | IGN. W/ AT LEAST 1 LSTD | 3 |
| HAS CORROSIVE CODE | 3 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 8 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 25 | | | D004-17 W/ AT LEAST 1 LSTD | 1 |
| HAS D018-D043 CODE | 30 | | | D018-43 W/ AT LEAST 1 LSTD | 4 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 5 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 0 |
| **TOTAL** | **46** | **TOTAL** | **0** | **TOTAL** | **5** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D003, D008, D035, D005, D007, D009, D011, D018

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 9281 | National Security and International Affairs | 116 |
| 2 | 3366 | Ship and Boat Building | 12 |
| 3 | 4881 | Support Activities for Air Transportation | 4 |
| 4 | 8123 | Drycleaning and Laundry Services | 2 |
| 5 | 8111 | Automotive Repair and Maintenance | 2 |
| 6 | 6221 | General Medical and Surgical Hospitals | 1 |
| 7 | 4885 | Freight Transportation Arrangement | 1 |
| 8 | 5621 | Waste Collection | 0 |
| 9 | 4247 | Petroleum and Petroleum Products Merchant Wholesalers | 0 |
| **Total** | | | **139** |

# GUAM

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 1

**9 Quantity of RCRA Hazardous Waste Managed:** 1 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | GU6571999519 | USAF ANDERSEN AIR FORCE BASE GUAM | ANDERSEN AIR FORCE BASE | 1 |
| **Total** | | | | **1** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# GUAM

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 1 | 100.0 | 1 | 100.0 |
| | 1 | 100.0 | 1 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 1 | 100.0 | 1 | 100.0 |
| | 1 | 100.0 | 1 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 1 | 100.0 | 1 | 100.0 |
| | 1 | 100.0 | 1 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Wastes Managed*: D003

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# GUAM

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 18

**16 Quantity of RCRA Hazardous Waste Shipped:** 117

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | GU7170027323 | COMMANDER, U.S. NAVAL FORCES MARIANAS | SANTA RITA | 45 |
| 2 | GU5170022680 | U. S. NAVY PUBLIC WORKS CENTER GUAM | SANTA RITA | 24 |
| 3 | GUR000032540 | GUAM SHIPYARD | SUMAY COVE, SANTA RITA | 12 |
| 4 | GU6571999519 | USAF ANDERSEN AIR FORCE BASE GUAM | ANDERSEN AIR FORCE BASE | 10 |
| 5 | GUR000128595 | POLARIS POINT, U.S. NAVAL FORCES | SANTA RITA | 9 |
| 6 | GUD984366179 | CONTINENTAL MICRONESIA | TAMUNING | 4 |
| 7 | GUD982486839 | GUAM DRY CLEANERS | TAMUNING | 2 |
| 8 | GUD982442444 | ATKINS KROLL, INC | TAMUNING | 2 |
| 9 | GUR000128751 | US NAVY PUBLIC WORKS CENTER FENA LAB | SANTA RITA | 1 |
| 10 | GU0170090021 | NAVAL COMPUTER AND TELECOMMUNICATIONS | NCTS | 1 |
| 11 | GUD982469462 | GUAM MEMORIAL HOSPITAL AUTHORITY | TAMUNING | 1 |
| 12 | GU0170090013 | ORDNANCE ANNEX, U.S. NAVAL FORCES | SANTA RITA | 1 |
| 13 | GUR000000026 | MATSON NAVIGATION CO | PITI | 1 |
| 14 | GU9170090022 | US NAVAL HOSPITAL, GUAM | AGANA HEIGHTS | 1 |
| 15 | GUR000000174 | GUAM INTL AIRPORT AUTHORITY | TAMUNING | 1 |
| 16 | GU7210090026 | GUAM ARMY NATIONAL GUARD | TAMUNING | 0 |
| 17 | GU9690390019 | USCG SECTOR GUAM | SANTA RITA | 0 |
| 18 | GUT000010009 | SHELL GUAM TERMINAL | AGAT | 0 |
| **Total** | | | | **117** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# GUAM

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 1

**19 Quantity of RCRA Hazardous Waste Received:** 57 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | GU5170022680 | U. S. NAVY PUBLIC WORKS CENTER GUAM | SANTA RITA | 57 |
| **Total** | | | | **57** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# GUAM

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 57 | 100.0 | 1 | 100.0 |
| | 57 | 100.0 | 1 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 57 | 100.0 | 1 | 100.0 |
| | 57 | 100.0 | 1 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 57 | 100.0 | 1 | 100.0 |
| | 57 | 100.0 | 1 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# GUAM

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 55 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Guam Interstate Shipment / Reciepts (As reported by Guam):**

The State to which Guam shipped the largest quantity of waste was Tennessee (31 tons).

No States shipped waste to Guam.

# HAWAII

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 31

**2 Quantity of RCRA Hazardous Waste Generated:** 1,458 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | HI6170024339 | PEARL HARBOR NAVAL SHIPYARD AND | PEARL HARBOR | 468 |
| 2 | HID980883185 | MAUI TOYOTA FKA HI WOOD PRESERVING CO | KAHULUI | 323 |
| 3 | HID056786395 | TESORO HAWAII CORPORATION REFINERY | KAPOLEI | 255 |
| 4 | HI0000452888 | HONOLULU RESOURCE RECOVERY VENTURE | KAPOLEI | 135 |
| 5 | HI9170090006 | NAVAL MAGAZINE PEARL HARBOR | EWA BEACH | 81 |
| 6 | HI6170022762 | MARINE CORPS BASE HAWAII, KANEOHE BAY | MCBH KANEOHE BAY | 36 |
| 7 | HI1170024334 | NAVY PWC - PEARL HARBOR COMPLEX | PEARL HARBOR | 23 |
| 8 | HI8570028722 | HICKAM AIR FORCE BASE | HICKAM AFB | 11 |
| 9 | HI6170024719 | PACIFIC MISSILE RANGE FACILITY | KEKAHA (BARKING SANDS) | 11 |
| 10 | HI0000449199 | NAVY REGION HAWAII - FORD ISLAND | PEARL HARBOR | 10 |
| 11 | HIP000136382 | HECO - WAHIAWA SUBSTATION | WAHIAWA | 10 |
| 12 | HID000631770 | SHELL OIL PRODUCTS US - NAWILIWILI TERMI | KAUAI | 9 |
| 13 | HIT160010005 | CHEVRON PRODUCTS COMPANY,HAWAII REFINERY | KAPOLEI | 9 |
| 14 | HID157773284 | QUEENS MEDICAL CENTER | HONOLULU | 8 |
| 15 | HID000631531 | SHELL OIL PRODUCTS US - HILO TERMINAL | HILO | 8 |
| 16 | HID981433634 | MID PAC PETROLEUM KAWAIHAE TERMINAL | KAMUELA | 7 |
| 17 | HID087190542 | UNIVERSITY OF HAWAII OF MANOA | HONOLULU | 7 |
| 18 | HIT000610873 | WAIAU GENERATING STATION AND BASEYARD | PEARL CITY | 6 |
| 19 | HIR000050617 | U.S. ARMY TRIPILER ARMY MEDICAL CENTER | HONOLULU | 6 |
| 20 | HID981638042 | DEL MONTE FRESH PRODUCE (HAWAII), INC. | KUNIA | 4 |
| 21 | HID990675704 | PACIFIC SHIPYARDS INTERNATIONAL LLC | HONOLULU | 4 |
| 22 | HI3210022239 | USARMY SCHOFIELD BARRACKS | SCHOFIELD BARRACKS | 4 |
| 23 | HI0000238113 | USARMY FIELD STN KUNIA | SCHOFIELD BARRACKS | 4 |
| 24 | HID000633081 | CONOCOPHILLIPS HONOLULU TERMINAL | HONOLULU | 4 |
| 25 | HIR000106518 | PRIDE OF ALOHA | HONOLULU | 4 |
| 26 | HIR000136598 | PRIDE OF AMERICA | HONOLULU | 4 |
| 27 | HID000631655 | SHELL OIL PRODUCTS US - HONOLULU TERMINA | HONOLULU | 2 |
| 28 | HI0000146365 | TESORO HAWAII-MAUI TERMINAL | KAHULUI | 2 |
| 29 | HIR000106526 | NORWEGIAN STAR | HONOLULU | 2 |
| 30 | HIT000610881 | HILL GEN. STATION & KANOELEHUA BASEYARD | HILO | 1 |
| 31 | HIR000001057 | PUNA GEOTHERMAL VENTURE | PAHOA | 1 |
| **Total** | | | | **1,458** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# HAWAII

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 64 | ONLY AN F CODE | 16 | | |
| ONLY CORROSIVE | 18 | ONLY A K CODE | 2 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 5 | | |
| ONLY D004-17 | 655 | ONLY A U CODE | 0 | | |
| ONLY D018-43 | 29 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 384 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **1,151** | **TOTAL** | **24** | **Both Characteristic and Listed** | **282** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 107 | | | IGN. W/ AT LEAST 1 LSTD | 40 |
| HAS CORROSIVE CODE | 275 | | | CORR. W/ AT LEAST 1 LSTD | 2 |
| HAS REACTIVE CODE | 71 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 368 | | | D004-17 W/ AT LEAST 1 LSTD | 232 |
| HAS D018-D043 CODE | 21 | | | D018-43 W/ AT LEAST 1 LSTD | 35 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 57 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 224 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 1 |
| **TOTAL** | **384** | **TOTAL** | **0** | **TOTAL** | **282** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D008, D007, D035, F003, D005, D006, D009, D018

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 9281 | National Security and International Affairs | 637 |
| 2 | 3211 | Sawmills and Wood Preservation | 323 |
| 3 | 3241 | Petroleum and Coal Products Manufacturing | 264 |
| 4 | 5622 | Waste Treatment and Disposal | 135 |
| 5 | 4247 | Petroleum and Petroleum Products Merchant Wholesalers | 28 |
| 6 | 2211 | Electric Power Generation, Transmission and Distribution | 19 |
| 7 | 6221 | General Medical and Surgical Hospitals | 14 |
| 8 | 9211 | Executive, Legislative, and Other General Government Support | 11 |
| 9 | 4831 | Deep Sea, Coastal, and Great Lakes Water Transportation | 9 |
| 10 | 6113 | Colleges, Universities, and Professional Schools | 7 |
| **Total** | | | **1,446** |

# HAWAII

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 2

**9 Quantity of RCRA Hazardous Waste Managed:** 6 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | HI1170024334 | NAVY PWC - PEARL HARBOR COMPLEX | PEARL HARBOR | 5 |
| 2 | HIR000050617 | U.S. ARMY TRIPILER ARMY MEDICAL CENTER | HONOLULU | 2 |
| **Total** | | | | **6** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# HAWAII

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3 | 52.4 | 1 | 50.0 |
| OTHER TREATMENT | 1 | 22.6 | 1 | 50.0 |
| SOLVENTS RECOVERY | 2 | 25.0 | 1 | 50.0 |
| | 6 | 100.0 | 2 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3 | 52.4 | 1 | 50.0 |
| SOLVENTS RECOVERY | 2 | 25.0 | 1 | 50.0 |
| OTHER TREATMENT | 1 | 22.6 | 1 | 50.0 |
| | 6 | 100.0 | 2 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3 | 52.4 | 1 | 50.0 |
| OTHER TREATMENT | 1 | 22.6 | 1 | 50.0 |
| SOLVENTS RECOVERY | 2 | 25.0 | 1 | 50.0 |
| | 6 | 100.0 | 2 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Wastes Managed*: D002, D001, D003, D005, F003

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# HAWAII

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 31

**16 Quantity of RCRA Hazardous Waste Shipped:** 1,444

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | HI6170024339 | PEARL HARBOR NAVAL SHIPYARD AND | PEARL HARBOR | 460 |
| 2 | HID980883185 | MAUI TOYOTA FKA HI WOOD PRESERVING CO | KAHULUI | 323 |
| 3 | HID056786395 | TESORO HAWAII CORPORATION REFINERY | KAPOLEI | 249 |
| 4 | HI0000452888 | HONOLULU RESOURCE RECOVERY VENTURE | KAPOLEI | 135 |
| 5 | HI9170090006 | NAVAL MAGAZINE PEARL HARBOR | EWA BEACH | 82 |
| 6 | HI6170022762 | MARINE CORPS BASE HAWAII, KANEOHE BAY | MCBH KANEOHE BAY | 36 |
| 7 | HI1170024334 | NAVY PWC - PEARL HARBOR COMPLEX | PEARL HARBOR | 18 |
| 8 | HI0000449199 | NAVY REGION HAWAII - FORD ISLAND | PEARL HARBOR | 13 |
| 9 | HI8570028722 | HICKAM AIR FORCE BASE | HICKAM AFB | 11 |
| 10 | HI6170024719 | PACIFIC MISSILE RANGE FACILITY | KEKAHA (BARKING SANDS) | 11 |
| 11 | HIP000136382 | HECO - WAHIAWA SUBSTATION | WAHIAWA | 10 |
| 12 | HID000631770 | SHELL OIL PRODUCTS US - NAWILIWILI TERMI | KAUAI | 9 |
| 13 | HIT160010005 | CHEVRON PRODUCTS COMPANY,HAWAII REFINERY | KAPOLEI | 9 |
| 14 | HID157773284 | QUEENS MEDICAL CENTER | HONOLULU | 8 |
| 15 | HID087190542 | UNIVERSITY OF HAWAII OF MANOA | HONOLULU | 8 |
| 16 | HID000631531 | SHELL OIL PRODUCTS US - HILO TERMINAL | HILO | 8 |
| 17 | HID981433634 | MID PAC PETROLEUM KAWAIHAE TERMINAL | KAMUELA | 7 |
| 18 | HI0000238113 | USARMY FIELD STN KUNIA | SCHOFIELD BARRACKS | 7 |
| 19 | HIT000610873 | WAIAU GENERATING STATION AND BASEYARD | PEARL CITY | 6 |
| 20 | HID981638042 | DEL MONTE FRESH PRODUCE (HAWAII), INC. | KUNIA | 4 |
| 21 | HID990675704 | PACIFIC SHIPYARDS INTERNATIONAL LLC | HONOLULU | 4 |
| 22 | HI3210022239 | USARMY SCHOFIELD BARRACKS | SCHOFIELD BARRACKS | 4 |
| 23 | HID000633081 | CONOCOPHILLIPS HONOLULU TERMINAL | HONOLULU | 4 |
| 24 | HIR000106518 | PRIDE OF ALOHA | HONOLULU | 4 |
| 25 | HIR000136598 | PRIDE OF AMERICA | HONOLULU | 4 |
| 26 | HIR000050617 | U.S. ARMY TRIPILER ARMY MEDICAL CENTER | HONOLULU | 3 |
| 27 | HID000631655 | SHELL OIL PRODUCTS US - HONOLULU TERMINA | HONOLULU | 2 |
| 28 | HI0000146365 | TESORO HAWAII-MAUI TERMINAL | KAHULUI | 2 |
| 29 | HIR000106526 | NORWEGIAN STAR | HONOLULU | 2 |
| 30 | HIT000610881 | HILL GEN. STATION & KANOELEHUA BASEYARD | HILO | 1 |
| 31 | HIR000001057 | PUNA GEOTHERMAL VENTURE | PAHOA | 1 |
| **Total** | | | | **1,444** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# HAWAII

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 1

**19 Quantity of RCRA Hazardous Waste Received:** 400 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | HI1170024334 | NAVY PWC - PEARL HARBOR COMPLEX | PEARL HARBOR | 400 |
| **Total** | | | | **400** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# HAWAII

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 400 | 100.0 | 1 | 100.0 |
| | 400 | 100.0 | 1 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 400 | 100.0 | 1 | 100.0 |
| | 400 | 100.0 | 1 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 400 | 100.0 | 1 | 100.0 |
| | 400 | 100.0 | 1 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# HAWAII

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 1,098 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Hawaii Interstate Shipment / Reciepts (As reported by Hawaii):**

The State to which Hawaii shipped the largest quantity of waste was Washington (480 tons).

No States shipped waste to Hawaii.

# IDAHO

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 37

**2 Quantity of RCRA Hazardous Waste Generated:** 25,924 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | IDD070929518 | FMC IDAHO, LLC | POCATELLO | 22,316 |
| 2 | IDD093120871 | MICRON TECHNOLOGY INC | BOISE | 791 |
| 3 | ID4890008952 | US DEPARTMENT OF ENERGY INL | SCOVILLE | 670 |
| 4 | IDD000466888 | NU WEST INDUSTRIES INC DBA AGRIUM | SODA SPRINGS | 608 |
| 5 | IDD009066481 | AMMUNITION ACCESSORIES INC. - CCI | LEWISTON | 332 |
| 6 | IDR000202382 | DRY CREEK DEVELOPMENT | BOISE | 243 |
| 7 | ID3572124557 | US AFB MOUNTAIN HOME | MOUNTAIN HOME AFB | 237 |
| 8 | IDD053798104 | AMI SEMICONDUCTOR, INC. | POCATELLO | 102 |
| 9 | IDD073114654 | US ECOLOGY IDAHO INC SITE B | GRAND VIEW | 89 |
| 10 | IDD981770498 | SAFETY-KLEEN SYSTEMS INC | BOISE | 78 |
| 11 | IDR000201160 | TESSENDERLO KERLEY, INC - MICHAUD PLANT | POCATELLO | 70 |
| 12 | IDR000003681 | TRI-STATE RECYCLING SERVICES INC | DOWNEY | 70 |
| 13 | IDR000202077 | BUCK KNIVES INC | POST FALLS | 67 |
| 14 | IDD063334122 | WOODGRAIN MILLWORK INC. | FRUITLAND | 35 |
| 15 | IDD990727471 | HEWLETT-PACKARD CO | BOISE | 30 |
| 16 | IDD984669424 | AMMUNITION ACCESSORIES INC. - SOUTHPORT | LEWISTON | 23 |
| 17 | IDD984675074 | BROADWAY CENTER LAUNDRY | BOISE | 22 |
| 18 | IDD075746271 | UNIVERSITY OF IDAHO, MOSCOW | MOSCOW | 20 |
| 19 | IDR000000406 | US ECOLOGY IDAHO INC RTF | MAYFIELD | 19 |
| 20 | IDR000003244 | WESTERN TRAILER CO | BOISE | 16 |
| 21 | IDR000200766 | CHARMAC TRAILER INC | TWIN FALLS | 14 |
| 22 | IDD009073511 | J R SIMPLOT CO DON PLANT SOUTH | POCATELLO | 12 |
| 23 | IDD092034784 | BAYER CROPSCIENCE LP | MARSING | 11 |
| 24 | IDD984666669 | AMMUNITION ACCESSORIES INC. - SPEER | LEWISTON | 9 |
| 25 | IDD000641944 | CHEVRON PIPELINE CO BOISE TERM & STATION | BOISE | 6 |
| 26 | IDR000001651 | TESSENDERLO KERLEY, INC - BURLEY PLANT | BURLEY | 6 |
| 27 | IDR000201053 | NXEDGE INC OF BOISE | BOISE | 4 |
| 28 | IDR000202374 | YMCA BOISE AQUATIC CENTER | BOISE | 4 |
| 29 | IDR000202416 | ROBINSON BAR RANCH | STANLEY | 3 |
| 30 | IDD984673350 | NORCO INC | BOISE | 3 |
| 31 | ID0000309583 | ZILOG INC NAMPA BLDG 2 | NAMPA | 3 |
| 32 | IDR000202101 | POCATELLO AIRPORT HAZMAT TRAINING AREA | POCATELLO | 3 |
| 33 | IDR000202226 | CANYON POOL AND SPA | NAMPA | 2 |
| 34 | IDD097762231 | ZILOG INC | NAMPA | 2 |
| 35 | IDR000202424 | MCDONALD WATKINS | BOISE | 1 |
| 36 | IDR000202127 | TOWN AND COUNTRY GARDENS INC | POCATELLO | 0 |
| 37 | IDR000202234 | POTLATCH CORP RESOURCE MANAGEMENT DIV | CLARKIA | 0 |
| **Total** | | | | **25,924** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# IDAHO

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 14 | ONLY AN F CODE | 398 | | |
| ONLY CORROSIVE | 47 | ONLY A K CODE | 19 | | |
| ONLY REACTIVE | 149 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 21,983 | ONLY A U CODE | 8 | | |
| ONLY D018-43 | 62 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 1,369 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **23,623** | **TOTAL** | **425** | **Both Characteristic and Listed** | **1,876** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 756 | | | IGN. W/ AT LEAST 1 LSTD | 1,209 |
| HAS CORROSIVE CODE | 635 | | | CORR. W/ AT LEAST 1 LSTD | 12 |
| HAS REACTIVE CODE | 675 | | | REACT. W/ AT LEAST 1 LSTD | 10 |
| HAS D004-D017 CODE | 761 | | | D004-17 W/ AT LEAST 1 LSTD | 1,493 |
| HAS D018-D043 CODE | 72 | | | D018-43 W/ AT LEAST 1 LSTD | 714 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 1,875 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 322 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 11 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 331 |
| **TOTAL** | **1,369** | **TOTAL** | **0** | **TOTAL** | **1,876** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D008, D002, D007, F003, D006, F005, D009, F002, D011

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 22,320 |
| 2 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 897 |
| 3 | 9241 | Administration of Environmental Quality Programs | 670 |
| 4 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 637 |
| 5 | 3329 | Other Fabricated Metal Product Manufacturing | 365 |
| 6 | 1119 | Other Crop Farming | 243 |
| 7 | 9281 | National Security and International Affairs | 237 |
| 8 | 5622 | Waste Treatment and Disposal | 89 |
| 9 | 5621 | Waste Collection | 78 |
| 10 | 4246 | Chemical and Allied Products Merchant Wholesalers | 70 |
| **Total** | | | **25,607** |

# IDAHO

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 3

**9 Quantity of RCRA Hazardous Waste Managed:** 114,245 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | IDD073114654 | US ECOLOGY IDAHO INC SITE B | GRAND VIEW | 113,266 |
| 2 | ID4890008952 | US DEPARTMENT OF ENERGY INL | SCOVILLE | 978 |
| 3 | ID3572124557 | US AFB MOUNTAIN HOME | MOUNTAIN HOME AFB | 0 |
| **Total** | | | | **114,245** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# IDAHO

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3 | 0.0 | 1 | 33.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 113,266 | 99.1 | 1 | 33.3 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 33.3 |
| OTHER TREATMENT | 879 | 0.8 | 1 | 33.3 |
| SLUDGE TREATMENT | 95 | 0.1 | 1 | 33.3 |
| STABILIZATION | 1 | 0.0 | 1 | 33.3 |
| | 114,245 | 100.0 | 3 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 113,266 | 99.1 | 1 | 33.3 |
| OTHER TREATMENT | 879 | 0.8 | 1 | 33.3 |
| SLUDGE TREATMENT | 95 | 0.1 | 1 | 33.3 |
| AQUEOUS INORGANIC TREATMENT | 3 | 0.0 | 1 | 33.3 |
| STABILIZATION | 1 | 0.0 | 1 | 33.3 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 33.3 |
| | 114,245 | 100.0 | 3 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3 | 0.0 | 1 | 33.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 113,266 | 99.1 | 1 | 33.3 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 33.3 |
| OTHER TREATMENT | 879 | 0.8 | 1 | 33.3 |
| SLUDGE TREATMENT | 95 | 0.1 | 1 | 33.3 |
| STABILIZATION | 1 | 0.0 | 1 | 33.3 |
| | 114,245 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D008, D002, D007, D006, D005, D011, D009, D004, D010, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# IDAHO

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 35

**16 Quantity of RCRA Hazardous Waste Shipped:** 28,858

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | IDD070929518 | FMC IDAHO, LLC | POCATELLO | 22,301 |
| 2 | ID4890008952 | US DEPARTMENT OF ENERGY INL | SCOVILLE | 3,179 |
| 3 | IDD000466888 | NU WEST INDUSTRIES INC DBA AGRIUM | SODA SPRINGS | 955 |
| 4 | IDD093120871 | MICRON TECHNOLOGY INC | BOISE | 799 |
| 5 | IDD009066481 | AMMUNITION ACCESSORIES INC. - CCI | LEWISTON | 336 |
| 6 | IDD981770498 | SAFETY-KLEEN SYSTEMS INC | BOISE | 246 |
| 7 | IDR000202382 | DRY CREEK DEVELOPMENT | BOISE | 243 |
| 8 | ID3572124557 | US AFB MOUNTAIN HOME | MOUNTAIN HOME AFB | 237 |
| 9 | IDD053798104 | AMI SEMICONDUCTOR, INC. | POCATELLO | 102 |
| 10 | IDR000201160 | TESSENDERLO KERLEY, INC - MICHAUD PLANT | POCATELLO | 70 |
| 11 | IDR000003681 | TRI-STATE RECYCLING SERVICES INC | DOWNEY | 70 |
| 12 | IDR000202077 | BUCK KNIVES INC | POST FALLS | 67 |
| 13 | IDD063334122 | WOODGRAIN MILLWORK INC. | FRUITLAND | 35 |
| 14 | IDD990727471 | HEWLETT-PACKARD CO | BOISE | 30 |
| 15 | IDD984675074 | BROADWAY CENTER LAUNDRY | BOISE | 22 |
| 16 | IDD984669424 | AMMUNITION ACCESSORIES INC. - SOUTHPORT | LEWISTON | 22 |
| 17 | IDD075746271 | UNIVERSITY OF IDAHO, MOSCOW | MOSCOW | 20 |
| 18 | IDR000000406 | US ECOLOGY IDAHO INC RTF | MAYFIELD | 19 |
| 19 | IDR000003244 | WESTERN TRAILER CO | BOISE | 17 |
| 20 | IDR000200766 | CHARMAC TRAILER INC | TWIN FALLS | 14 |
| 21 | IDD009073511 | J R SIMPLOT CO DON PLANT SOUTH | POCATELLO | 12 |
| 22 | IDD092034784 | BAYER CROPSCIENCE LP | MARSING | 11 |
| 23 | IDD097762231 | ZILOG INC | NAMPA | 9 |
| 24 | IDD984666669 | AMMUNITION ACCESSORIES INC. - SPEER | LEWISTON | 9 |
| 25 | IDD000641944 | CHEVRON PIPELINE CO BOISE TERM & STATION | BOISE | 6 |
| 26 | IDR000001651 | TESSENDERLO KERLEY, INC - BURLEY PLANT | BURLEY | 6 |
| 27 | IDR000201053 | NXEDGE INC OF BOISE | BOISE | 4 |
| 28 | IDR000202374 | YMCA BOISE AQUATIC CENTER | BOISE | 4 |
| 29 | IDD984673350 | NORCO INC | BOISE | 3 |
| 30 | ID0000309583 | ZILOG INC NAMPA BLDG 2 | NAMPA | 3 |
| 31 | IDR000202101 | POCATELLO AIRPORT HAZMAT TRAINING AREA | POCATELLO | 3 |
| 32 | IDR000202226 | CANYON POOL AND SPA | NAMPA | 2 |
| 33 | IDR000202424 | MCDONALD WATKINS | BOISE | 1 |
| 34 | IDR000202127 | TOWN AND COUNTRY GARDENS INC | POCATELLO | 0 |
| 35 | IDR000202234 | POTLATCH CORP RESOURCE MANAGEMENT DIV | CLARKIA | 0 |
| **Total** | | | | **28,858** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# IDAHO

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 4

**19 Quantity of RCRA Hazardous Waste Received:** 136,002 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | IDD073114654 | US ECOLOGY IDAHO INC SITE B | GRAND VIEW | 113,188 |
| 2 | IDR000000406 | US ECOLOGY IDAHO INC RTF | MAYFIELD | 22,672 |
| 3 | IDD981770498 | SAFETY-KLEEN SYSTEMS INC | BOISE | 142 |
| 4 | ID4890008952 | US DEPARTMENT OF ENERGY INL | SCOVILLE | 0 |
| **Total** | | | | **136,002** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# IDAHO

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 113,181 | 83.2 | 1 | 25.0 |
| STORAGE AND/OR TRANSFER | 22,820 | 16.8 | 4 | 100.0 |
| | 136,002 | 100.0 | 4 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 113,181 | 83.2 | 1 | 25.0 |
| STORAGE AND/OR TRANSFER | 22,820 | 16.8 | 4 | 100.0 |
| | 136,002 | 100.0 | 4 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 22,820 | 16.8 | 4 | 100.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 113,181 | 83.2 | 1 | 25.0 |
| | 136,002 | 100.0 | 4 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# IDAHO

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 6,198 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 135,020 Tons

**26 Idaho Interstate Shipment / Reciepts (As reported by Idaho):**

The State to which Idaho shipped the largest quantity of waste was Utah (2,728 tons).

The State that shipped the largest quantity of waste to Idaho was New Jersey (56,140 tons).

# ILLINOIS

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 843

**2 Quantity of RCRA Hazardous Waste Generated:** 1,164,127 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | ILD042075333 | CABOT CORP | TUSCOLA | 435,037 |
| 2 | ILD005210216 | US PLATING CORP | CHICAGO | 156,045 |
| 3 | ILD010284248 | CID RECYCLING & DISPOSAL FAC | CALUMET CITY | 147,025 |
| 4 | ILD000805812 | PEORIA DISPOSAL CO INC | PEORIA | 124,475 |
| 5 | ILD041518861 | CHEVRON ENVIRONMENTAL SERVICES | LOCKPORT | 64,449 |
| 6 | ILD000714881 | KEYSTONE STEEL & WIRE CO | PEORIA | 17,780 |
| 7 | ILD054236443 | 3M CO | CORDOVA | 12,689 |
| 8 | ILD098642424 | ONYX ENVIRONMENTAL SVCS | SAUGET | 11,791 |
| 9 | ILD980996862 | NUCOR STEEL KANKAKEE | BOURBONNAIS | 11,691 |
| 10 | ILD980613913 | SAFETY KLEEN SYSTEMS INC | DOLTON | 9,673 |
| 11 | ILR000115675 | STERLING STEEL CO LLC | STERLING | 9,329 |
| 12 | ILD074411745 | LARAWAY RECYCLING & DISP FAC | ELWOOD | 6,062 |
| 13 | ILD055409940 | ABBOTT LABORATORIES | NORTH CHICAGO | 4,981 |
| 14 | ILD064385701 | ECOLAB INC | JOLIET | 4,581 |
| 15 | ILD981093180 | JLM CHEMICALS INC | BLUE ISLAND | 4,358 |
| 16 | ILR000077115 | CONOCOPHILLIPS CO WWR | ROXANA | 4,357 |
| 17 | ILD074406075 | WR GRACE & CO | CHICAGO | 3,468 |
| 18 | ILD054351770 | STEPAN CO | ELWOOD | 2,690 |
| 19 | ILD005229448 | ROHM & HAAS | LANSING | 2,646 |
| 20 | ILD006280606 | ALTON STEEL INC | ALTON | 2,538 |
| 21 | ILD057863847 | ALLIED TUBE & CONDUIT CORP | HARVEY | 2,385 |
| 22 | IL0000875583 | ABLE ELECTRO POLISHING CO | CHICAGO | 2,273 |
| 23 | ILD005476882 | MARATHON PETROLEUM CO LLC | ROBINSON | 1,929 |
| 24 | ILD048296180 | EQUISTAR CHEMICALS LP | MORRIS | 1,853 |
| 25 | ILR000129775 | IDOT | VARIOUS | 1,833 |
| 26 | ILD984856435 | ABBOTT LABORATORIES | NORTH CHICAGO | 1,794 |
| 27 | ILD005100789 | SEYMOUR OF SYCAMORE INC | SYCAMORE | 1,784 |
| 28 | ILD005072517 | AMERICAN NICKELOID CO | PERU | 1,666 |
| 29 | ILD051093367 | SUN CHEMICAL CORP | NORTHLAKE | 1,652 |
| 30 | ILD064403199 | EXXONMOBIL OIL CORP | CHANNAHON | 1,543 |
| 31 | ILR000061853 | GUARDIAN WEST | URBANA | 1,501 |
| 32 | ILD000608471 | CLEAN HARBORS SVCS INC | CHICAGO | 1,486 |
| 33 | ILD005178975 | TECHALLOY INC | UNION | 1,399 |
| 34 | ILD005203476 | FERRO PFANSTIEHL LABORATORIES | WAUKEGAN | 1,382 |
| 35 | ILD005163332 | AMEROCK CORP | ROCKFORD | 1,371 |
| 36 | ILD106935778 | KING CIRCUITS INC | ADDISON | 1,365 |
| 37 | ILD005068895 | S&C ELECTRIC CO | CHICAGO | 1,240 |
| 38 | ILD980700751 | BFI, DAVIS JUNCTION | DAVIS JUNCTION | 1,229 |
| 39 | ILR000029710 | MSC ENG MATERIALS & SOLUTIONS | ELK GROVE VILLAGE | 1,202 |
| 40 | ILD000805911 | SAFETY-KLEEN SYSTEMS INC | ELGIN | 1,193 |
| 41 | ILD055434443 | SOVEREIGN COMMERCIAL GROUP INC | CAROL STREAM | 1,191 |
| 42 | ILD041889023 | PREMCOR REFINING GROUP INC | HARTFORD | 1,108 |
| 43 | ILD005450697 | SAFETY-KLEEN CORP | CHICAGO | 1,090 |
| 44 | ILD089825780 | PRINTPACK INC | ELGIN | 1,053 |
| 45 | ILD005083316 | HEXION SPECIALTY CHEMICALS INC | CARPENTERSVILLE | 1,040 |
| 46 | ILD005472881 | FMC CORP | WYOMING | 1,034 |
| 47 | ILD060364882 | FORD MOTOR CO-ASSEMBLY PLANT | CHICAGO | 1,009 |
| 48 | ILD000608992 | HEXION SPECIALTY CHEMICALS INC | BEDFORD PARK | 1,000 |
| 49 | ILD005114665 | BELMONT PLATING WORKS | FRANKLIN PARK | 985 |
| 50 | ILD981533193 | AMERICAN STANDARD CIRCUTS INC | WEST CHICAGO | 973 |
| **Total** | | | | **1,078,225** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# ILLINOIS

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 17,913 | ONLY AN F CODE | 389,765 | | |
| ONLY CORROSIVE | 20,622 | ONLY A K CODE | 123,800 | | |
| ONLY REACTIVE | 543 | ONLY A P CODE | 1,126 | | |
| ONLY D004-17 | 87,183 | ONLY A U CODE | 1,219 | | |
| ONLY D018-43 | 4,083 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 26,766 | HAS MORE THAN ONE LISTED CODE | 2,910 | | |
| **TOTAL** | **157,112** | **TOTAL** | **518,820** | **Both Characteristic and Listed** | **487,823** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 11,798 | | | IGN. W/ AT LEAST 1 LSTD | 46,339 |
| HAS CORROSIVE CODE | 16,875 | | | CORR. W/ AT LEAST 1 LSTD | 437,654 |
| HAS REACTIVE CODE | 2,693 | | | REACT. W/ AT LEAST 1 LSTD | 210 |
| HAS D004-D017 CODE | 17,450 | | | D004-17 W/ AT LEAST 1 LSTD | 7,271 |
| HAS D018-D043 CODE | 9,254 | | | D018-43 W/ AT LEAST 1 LSTD | 22,777 |
| | | HAS AN F CODE | 2,908 | F WASTE W/ AT LEAST 1 CHAR | 486,008 |
| | | HAS A K CODE | 2,678 | K WASTE W/ AT LEAST 1 CHAR | 1,568 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 11 |
| | | HAS A U CODE | 234 | U WASTE W/ AT LEAST 1 CHAR | 2,967 |
| **TOTAL** | **26,766** | **TOTAL** | **2,910** | **TOTAL** | **487,823** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, D008, F005, D035, D018, D009, D003

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 444,170 |
| 2 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 173,420 |
| 3 | 5622 | Waste Treatment and Disposal | 168,758 |
| 4 | 5621 | Waste Collection | 127,541 |
| 5 | 5629 | Remediation and Other Waste Management Services | 64,866 |
| 6 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 41,929 |
| 7 | 3259 | Other Chemical Product and Preparation Manufacturing | 19,312 |
| 8 | 3241 | Petroleum and Coal Products Manufacturing | 18,552 |
| 9 | 3255 | Paint, Coating, and Adhesive Manufacturing | 16,906 |
| 10 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 9,725 |
| **Total** | | | **1,085,179** |

# ILLINOIS

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 32

**9 Quantity of RCRA Hazardous Waste Managed:** 1,199,813 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | ILD042075333 | CABOT CORP | TUSCOLA | 435,029 |
| 2 | ILD000805812 | PEORIA DISPOSAL CO INC | PEORIA | 236,329 |
| 3 | ILD040891368 | HORSEHEAD CORP | CHICAGO | 179,472 |
| 4 | ILD010284248 | CID RECYCLING & DISPOSAL FAC | CALUMET CITY | 158,833 |
| 5 | ILD041518861 | CHEVRON ENVIRONMENTAL SERVICES | LOCKPORT | 64,449 |
| 6 | ILD000666206 | ENVIRITE OF ILLINOIS INC | HARVEY | 43,192 |
| 7 | ILD098642424 | ONYX ENVIRONMENTAL SVCS | SAUGET | 30,424 |
| 8 | ILD980613913 | SAFETY KLEEN SYSTEMS INC | DOLTON | 24,565 |
| 9 | ILD000608471 | CLEAN HARBORS SVCS INC | CHICAGO | 10,468 |
| 10 | ILD064418353 | BEAVER OIL CO INC | HODGKINS | 7,011 |
| 11 | ILD005450697 | SAFETY-KLEEN CORP | CHICAGO | 4,303 |
| 12 | ILD005072517 | AMERICAN NICKELOID CO | PERU | 1,643 |
| 13 | ILD064385701 | ECOLAB INC | JOLIET | 873 |
| 14 | ILD005121439 | SIPI METALS CORP | CHICAGO | 624 |
| 15 | ILD982061426 | VERMONT FOUNDRY CO | VERMONT | 589 |
| 16 | ILD052673027 | PLYMOUTH TUBE CO | STREATOR | 467 |
| 17 | ILD055871370 | AFTON CHEMICAL CORP | SAUGET | 399 |
| 18 | ILD005087630 | UNITED REFINING & SMELTING CO | FRANKLIN PARK | 305 |
| 19 | ILD000802801 | GENERAL DYNAMICS OTS TEST RANG | MARION | 302 |
| 20 | ILD005070719 | CATERPILLAR INC | DECATUR | 134 |
| 21 | ILD005070495 | EMCO CHEMICAL DISTRIBUTORS | NORTH CHICAGO | 111 |
| 22 | ILD005455571 | REXNORD INDUSTRIES INC | DOWNERS GROVE | 110 |
| 23 | ILD052622917 | SWAN CORP | CENTRALIA | 92 |
| 24 | ILD062480850 | PHIBRO-TECH INC | JOLIET | 44 |
| 25 | ILT180013583 | PANDUIT CORP | NEW LENOX | 16 |
| 26 | ILD005456587 | CLINTON ELECTRONICS CORP | LOVES PARK | 11 |
| 27 | ILD089828016 | CFC INTL INC | CHICAGO HEIGHTS | 7 |
| 28 | ILD005067376 | PRECISION PLATING CO INC | CHICAGO | 4 |
| 29 | ILD984816959 | FRIGID FLUID CO | NORTHLAKE | 3 |
| 30 | IL3890008946 | ARGONNE NATIONAL LABORATORY | ARGONNE | 2 |
| 31 | ILD982624777 | DYNO NOBEL INC | WOLF LAKE | 2 |
| 32 | ILD980589824 | LAWRENCE HARDWARE | ROCK FALLS | 0 |
| **Total** | | | | **1,199,813** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# ILLINOIS

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 63,638 | 5.3 | 9 | 28.1 |
| AQUEOUS ORGANIC TREATMENT | 156,306 | 13.0 | 1 | 3.1 |
| DEEPWELL OR UNDERGROUND INJECTION | 435,029 | 36.3 | 1 | 3.1 |
| ENERGY RECOVERY | 2 | 0.0 | 1 | 3.1 |
| FUEL BLENDING | 8,199 | 0.7 | 3 | 9.4 |
| INCINERATION | 30,415 | 2.5 | 2 | 6.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 207,456 | 17.3 | 2 | 6.3 |
| METALS RECOVERY | 181,397 | 15.1 | 6 | 18.8 |
| OTHER DISPOSAL | 64,843 | 5.4 | 2 | 6.3 |
| OTHER RECOVERY | 12 | 0.0 | 2 | 6.3 |
| OTHER TREATMENT | 1,819 | 0.2 | 7 | 21.9 |
| SLUDGE TREATMENT | 488 | 0.0 | 3 | 9.4 |
| SOLVENTS RECOVERY | 27,341 | 2.3 | 6 | 18.8 |
| STABILIZATION | 22,868 | 1.9 | 2 | 6.3 |
| | 1,199,813 | 100.0 | 32 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 435,029 | 36.3 | 1 | 3.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 207,456 | 17.3 | 2 | 6.3 |
| METALS RECOVERY | 181,397 | 15.1 | 6 | 18.8 |
| AQUEOUS ORGANIC TREATMENT | 156,306 | 13.0 | 1 | 3.1 |
| OTHER DISPOSAL | 64,843 | 5.4 | 2 | 6.3 |
| AQUEOUS INORGANIC TREATMENT | 63,638 | 5.3 | 9 | 28.1 |
| INCINERATION | 30,415 | 2.5 | 2 | 6.3 |
| SOLVENTS RECOVERY | 27,341 | 2.3 | 6 | 18.8 |
| STABILIZATION | 22,868 | 1.9 | 2 | 6.3 |
| FUEL BLENDING | 8,199 | 0.7 | 3 | 9.4 |
| OTHER TREATMENT | 1,819 | 0.2 | 7 | 21.9 |
| SLUDGE TREATMENT | 488 | 0.0 | 3 | 9.4 |
| OTHER RECOVERY | 12 | 0.0 | 2 | 6.3 |
| ENERGY RECOVERY | 2 | 0.0 | 1 | 3.1 |
| | 1,199,813 | 100.0 | 32 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 63,638 | 5.3 | 9 | 28.1 |
| OTHER TREATMENT | 1,819 | 0.2 | 7 | 21.9 |
| METALS RECOVERY | 181,397 | 15.1 | 6 | 18.8 |
| SOLVENTS RECOVERY | 27,341 | 2.3 | 6 | 18.8 |
| FUEL BLENDING | 8,199 | 0.7 | 3 | 9.4 |
| SLUDGE TREATMENT | 488 | 0.0 | 3 | 9.4 |
| INCINERATION | 30,415 | 2.5 | 2 | 6.3 |
| STABILIZATION | 22,868 | 1.9 | 2 | 6.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 207,456 | 17.3 | 2 | 6.3 |
| OTHER RECOVERY | 12 | 0.0 | 2 | 6.3 |
| OTHER DISPOSAL | 64,843 | 5.4 | 2 | 6.3 |
| AQUEOUS ORGANIC TREATMENT | 156,306 | 13.0 | 1 | 3.1 |
| DEEPWELL OR UNDERGROUND INJECTION | 435,029 | 36.3 | 1 | 3.1 |
| ENERGY RECOVERY | 2 | 0.0 | 1 | 3.1 |
| | 1,199,813 | 100.0 | 32 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D018, F003, F005, D035, D002, D039, D003, D008, D040

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# ILLINOIS

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 838

**16 Quantity of RCRA Hazardous Waste Shipped:** 407,699

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | ILD005210216 | US PLATING CORP | CHICAGO | 156,045 |
| 2 | ILD000714881 | KEYSTONE STEEL & WIRE CO | PEORIA | 17,780 |
| 3 | ILD098642424 | ONYX ENVIRONMENTAL SVCS | SAUGET | 17,642 |
| 4 | ILD980613913 | SAFETY KLEEN SYSTEMS INC | DOLTON | 14,715 |
| 5 | ILD054236443 | 3M CO | CORDOVA | 12,499 |
| 6 | ILD980996862 | NUCOR STEEL KANKAKEE | BOURBONNAIS | 11,691 |
| 7 | ILR000115675 | STERLING STEEL CO LLC | STERLING | 9,329 |
| 8 | ILD000608471 | CLEAN HARBORS SVCS INC | CHICAGO | 6,694 |
| 9 | ILD074411745 | LARAWAY RECYCLING & DISP FAC | ELWOOD | 6,062 |
| 10 | ILD055409940 | ABBOTT LABORATORIES | NORTH CHICAGO | 4,976 |
| 11 | ILD981093180 | JLM CHEMICALS INC | BLUE ISLAND | 4,358 |
| 12 | ILR000077115 | CONOCOPHILLIPS CO WWR | ROXANA | 4,357 |
| 13 | ILD064385701 | ECOLAB INC | JOLIET | 3,709 |
| 14 | ILD074406075 | WR GRACE & CO | CHICAGO | 3,469 |
| 15 | ILD054351770 | STEPAN CO | ELWOOD | 2,690 |
| 16 | ILR000049593 | GAS RECOVERY SVCS OF ILLINOIS | HANOVER PARK | 2,681 |
| 17 | ILD005229448 | ROHM & HAAS | LANSING | 2,646 |
| 18 | ILD006280606 | ALTON STEEL INC | ALTON | 2,538 |
| 19 | ILD057863847 | ALLIED TUBE & CONDUIT CORP | HARVEY | 2,385 |
| 20 | ILD000805911 | SAFETY-KLEEN SYSTEMS INC | ELGIN | 2,294 |
| 21 | IL0000875583 | ABLE ELECTRO POLISHING CO | CHICAGO | 2,273 |
| 22 | ILD005476882 | MARATHON PETROLEUM CO LLC | ROBINSON | 1,929 |
| 23 | ILD048296180 | EQUISTAR CHEMICALS LP | MORRIS | 1,853 |
| 24 | ILR000129775 | IDOT | VARIOUS | 1,833 |
| 25 | ILD005100789 | SEYMOUR OF SYCAMORE INC | SYCAMORE | 1,784 |
| 26 | ILD005178975 | TECHALLOY INC | UNION | 1,725 |
| 27 | ILD984856435 | ABBOTT LABORATORIES | NORTH CHICAGO | 1,705 |
| 28 | ILD051093367 | SUN CHEMICAL CORP | NORTHLAKE | 1,652 |
| 29 | ILD001980135 | VALSPAR | ROCKFORD | 1,589 |
| 30 | ILD064403199 | EXXONMOBIL OIL CORP | CHANNAHON | 1,543 |
| 31 | ILR000061853 | GUARDIAN WEST | URBANA | 1,501 |
| 32 | ILD005203476 | FERRO PFANSTIEHL LABORATORIES | WAUKEGAN | 1,381 |
| 33 | ILD106935778 | KING CIRCUITS INC | ADDISON | 1,365 |
| 34 | ILD005068895 | S&C ELECTRIC CO | CHICAGO | 1,240 |
| 35 | ILD980700751 | BFI, DAVIS JUNCTION | DAVIS JUNCTION | 1,229 |
| 36 | ILR000029710 | MSC ENG MATERIALS & SOLUTIONS | ELK GROVE VILLAGE | 1,202 |
| 37 | ILD055434443 | SOVEREIGN COMMERCIAL GROUP INC | CAROL STREAM | 1,191 |
| 38 | ILD000666206 | ENVIRITE OF ILLINOIS INC | HARVEY | 1,172 |
| 39 | ILD005163332 | AMEROCK CORP | ROCKFORD | 1,116 |
| 40 | ILD041889023 | PREMCOR REFINING GROUP INC | HARTFORD | 1,108 |
| 41 | ILD981533193 | AMERICAN STANDARD CIRCUTS INC | WEST CHICAGO | 1,092 |
| 42 | ILD089825780 | PRINTPACK INC | ELGIN | 1,053 |
| 43 | ILD005083316 | HEXION SPECIALTY CHEMICALS INC | CARPENTERSVILLE | 1,040 |
| 44 | ILD005472881 | FMC CORP | WYOMING | 1,034 |
| 45 | ILD060364882 | FORD MOTOR CO-ASSEMBLY PLANT | CHICAGO | 1,009 |
| 46 | ILD000608992 | HEXION SPECIALTY CHEMICALS INC | BEDFORD PARK | 1,000 |
| 47 | ILD005114665 | BELMONT PLATING WORKS | FRANKLIN PARK | 985 |
| 48 | ILD005078126 | EQUISTAR CHEMICALS-TUSCOLA | TUSCOLA | 972 |
| 49 | ILD069973790 | ENTHONE INC | BRIDGEVIEW | 937 |
| 50 | ILD041550567 | CITGO LEMONT REFINERY | LEMONT | 936 |
| **Total** | | | | **329,006** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# ILLINOIS

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 20

**19 Quantity of RCRA Hazardous Waste Received:** 437,479 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | ILD040891368 | HORSEHEAD CORP | CHICAGO | 179,472 |
| 2 | ILD000805812 | PEORIA DISPOSAL CO INC | PEORIA | 103,619 |
| 3 | ILD000666206 | ENVIRITE OF ILLINOIS INC | HARVEY | 45,722 |
| 4 | ILD098642424 | ONYX ENVIRONMENTAL SVCS | SAUGET | 30,333 |
| 5 | ILD980613913 | SAFETY KLEEN SYSTEMS INC | DOLTON | 30,041 |
| 6 | ILD000608471 | CLEAN HARBORS SVCS INC | CHICAGO | 22,022 |
| 7 | ILD010284248 | CID RECYCLING & DISPOSAL FAC | CALUMET CITY | 11,839 |
| 8 | ILD064418353 | BEAVER OIL CO INC | HODGKINS | 7,011 |
| 9 | ILD005450697 | SAFETY-KLEEN CORP | CHICAGO | 4,303 |
| 10 | ILD000805911 | SAFETY-KLEEN SYSTEMS INC | ELGIN | 902 |
| 11 | ILD005121439 | SIPI METALS CORP | CHICAGO | 624 |
| 12 | ILD005087630 | UNITED REFINING & SMELTING CO | FRANKLIN PARK | 305 |
| 13 | ILD000802801 | GENERAL DYNAMICS OTS TEST RANG | MARION | 302 |
| 14 | ILD981088388 | SAFETY-KLEEN SYSTEMS INC | URBANA | 273 |
| 15 | ILD074424938 | DETREX CORP SOLVENT & ENV SVC | MELROSE PARK | 271 |
| 16 | ILD099215303 | AETS | ALSIP | 210 |
| 17 | ILD981097819 | SAFETY-KLEEN CORP | CASEYVILLE | 172 |
| 18 | ILD062480850 | PHIBRO-TECH INC | JOLIET | 44 |
| 19 | IL8143609487 | GENERAL DYNAMICS OTS AREA 13 | MARION | 14 |
| 20 | ILD980502744 | CLEAN HARBORS PECATONICA LLC | PECATONICA | 0 |
| **Total** | | | | **437,479** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# ILLINOIS

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 30,483 | 7.0 | 3 | 15.0 |
| AQUEOUS ORGANIC TREATMENT | 9,689 | 2.2 | 1 | 5.0 |
| ENERGY RECOVERY | 2 | 0.0 | 1 | 5.0 |
| FUEL BLENDING | 8,199 | 1.9 | 3 | 15.0 |
| INCINERATION | 30,322 | 6.9 | 1 | 5.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 105,768 | 24.2 | 2 | 10.0 |
| METALS RECOVERY | 181,397 | 41.5 | 6 | 30.0 |
| OTHER RECOVERY | 9 | 0.0 | 1 | 5.0 |
| OTHER TREATMENT | 931 | 0.2 | 3 | 15.0 |
| SOLVENTS RECOVERY | 26,997 | 6.2 | 2 | 10.0 |
| STABILIZATION | 22,278 | 5.1 | 1 | 5.0 |
| STORAGE AND/OR TRANSFER | 21,403 | 4.9 | 10 | 50.0 |
| | 437,479 | 100.0 | 20 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| METALS RECOVERY | 181,397 | 41.5 | 6 | 30.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 105,768 | 24.2 | 2 | 10.0 |
| AQUEOUS INORGANIC TREATMENT | 30,483 | 7.0 | 3 | 15.0 |
| INCINERATION | 30,322 | 6.9 | 1 | 5.0 |
| SOLVENTS RECOVERY | 26,997 | 6.2 | 2 | 10.0 |
| STABILIZATION | 22,278 | 5.1 | 1 | 5.0 |
| STORAGE AND/OR TRANSFER | 21,403 | 4.9 | 10 | 50.0 |
| AQUEOUS ORGANIC TREATMENT | 9,689 | 2.2 | 1 | 5.0 |
| FUEL BLENDING | 8,199 | 1.9 | 3 | 15.0 |
| OTHER TREATMENT | 931 | 0.2 | 3 | 15.0 |
| OTHER RECOVERY | 9 | 0.0 | 1 | 5.0 |
| ENERGY RECOVERY | 2 | 0.0 | 1 | 5.0 |
| | 437,479 | 100.0 | 20 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 21,403 | 4.9 | 10 | 50.0 |
| METALS RECOVERY | 181,397 | 41.5 | 6 | 30.0 |
| AQUEOUS INORGANIC TREATMENT | 30,483 | 7.0 | 3 | 15.0 |
| FUEL BLENDING | 8,199 | 1.9 | 3 | 15.0 |
| OTHER TREATMENT | 931 | 0.2 | 3 | 15.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 105,768 | 24.2 | 2 | 10.0 |
| SOLVENTS RECOVERY | 26,997 | 6.2 | 2 | 10.0 |
| AQUEOUS ORGANIC TREATMENT | 9,689 | 2.2 | 1 | 5.0 |
| INCINERATION | 30,322 | 6.9 | 1 | 5.0 |
| OTHER RECOVERY | 9 | 0.0 | 1 | 5.0 |
| STABILIZATION | 22,278 | 5.1 | 1 | 5.0 |
| ENERGY RECOVERY | 2 | 0.0 | 1 | 5.0 |
| | 437,479 | 100.0 | 20 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# ILLINOIS

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 138,865 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 325,874 Tons

**26 Illinois Interstate Shipment / Reciepts (As reported by Illinois):**

The State to which Illinois shipped the largest quantity of waste was Indiana (38,836 tons).

The State that shipped the largest quantity of waste to Illinois was Arkansas (71,188 tons).

# INDIANA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 539

**2 Quantity of RCRA Hazardous Waste Generated:** 1,017,416 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | IND003913423 | ISG BURNS HARBOR LLC | BURNS HARBOR | 383,126 |
| 2 | IND006050967 | ELI LILLY & CO-TIPPECANOE LABS | LAFAYETTE | 169,579 |
| 3 | IND093219012 | HERITAGE ENVIRONMENTAL SERVICES LLC | INDIANAPOLIS | 83,893 |
| 4 | INR000001099 | STEEL DYNAMICS INC | BUTLER | 62,562 |
| 5 | IND000810861 | BP PRODUCTS NORTH AMERICA INC LAKEFRONT | WHITING | 60,857 |
| 6 | IND181157009 | NUCOR STEEL | CRAWFORDSVILLE | 54,545 |
| 7 | IND000806935 | ELI LILLY & CO-LTC | INDIANAPOLIS | 24,509 |
| 8 | IND006376362 | GE PLASTICS MT VERNON INC | MOUNT VERNON | 20,873 |
| 9 | IND000807107 | REILLY INDUSTRIES INC | INDIANAPOLIS | 14,037 |
| 10 | INR000019364 | STEEL DYNAMICS - STRUCTURAL | COLUMBIA CITY | 13,778 |
| 11 | IND984867598 | US STEEL E CHICAGO TIN OPER | EAST CHICAGO | 7,706 |
| 12 | INR000012120 | STEEL DYNAMICS INC BAR PROD DIV | PITTSBORO | 7,198 |
| 13 | IND006366819 | ALCOA INC WARRICK OPERATIONS | NEWBURGH | 7,078 |
| 14 | IND000717959 | EXIDE TECHNOLOGIES | MUNCIE | 6,638 |
| 15 | IND005159199 | MITTAL STEEL USA INC-IN HARBOR E | EAST CHICAGO | 6,585 |
| 16 | IND984904466 | BETA STEEL CORP | PORTAGE | 6,393 |
| 17 | IND005444062 | US STEEL - GARY WORKS | GARY | 5,467 |
| 18 | IND980503890 | HERITAGE ENVIRONMENTAL SERVICES LLC | ROACHDALE | 4,697 |
| 19 | IND000199653 | QUEMETCO INC | INDIANAPOLIS | 4,616 |
| 20 | IND000780403 | RECLAIMED ENERGY CO INC | CONNERSVILLE | 4,169 |
| 21 | IND000646943 | POLLUTION CONTROL INDUSTRIES INC | EAST CHICAGO | 3,751 |
| 22 | IN5170023498 | US NAVAL SUPPORT ACTIVITY CRANE DIV | CRANE | 2,745 |
| 23 | IND078911146 | ADAMS CENTER LANDFILL | FORT WAYNE | 1,688 |
| 24 | IND074375585 | BP PRODUCTS NORTH AMERICA INC | WHITING | 1,572 |
| 25 | IND005462601 | ISG INDIANA HARBOR INC | EAST CHICAGO | 1,562 |
| 26 | INR000006213 | TOYOTA MOTOR MFG IND | PRINCETON | 1,393 |
| 27 | IND098138936 | DELTA FAUCET COMPANY | GREENSBURG | 1,373 |
| 28 | IND042080614 | ACCRA PAC INC | ELKHART | 1,295 |
| 29 | IND064400054 | AVERY DENNISON PFD | SCHERERVILLE | 1,277 |
| 30 | IND007001050 | GUARDIAN AUTOMOTIVE | EVANSVILLE | 1,277 |
| 31 | IND115304594 | GENERAL MOTORS FT WAYNE ASSEMBLY | ROANOKE | 1,254 |
| 32 | IND984972893 | MASTERGUARD CORP | VEEDERSBURG | 1,209 |
| 33 | IND980897524 | AM GENERAL LLC | MISHAWAKA | 1,082 |
| 34 | IND000715573 | COPELAND CORPORATION | RUSHVILLE | 1,080 |
| 35 | IND000806836 | ROLLS-ROYCE CORP | INDIANAPOLIS | 1,057 |
| 36 | IND082071234 | DOVER CHEMICAL-HAMMOND WORKS | HAMMOND | 1,036 |
| 37 | IND000715375 | NIPSCO MICHIGAN CITY GEN STATION | MICHIGAN CITY | 969 |
| 38 | IND990873499 | RED SPOT PAINT & VARNISH CO | EVANSVILLE | 921 |
| 39 | INR000109017 | US STEEL - MIDWEST PLT | PORTAGE | 884 |
| 40 | IND984874776 | SAFETY KLEEN SYSTEMS INC | GREENWOOD | 848 |
| 41 | IND005081542 | ESSROC CEMENT CORP | LOGANSPORT | 773 |
| 42 | IND000816108 | DANA CORP FLUID ROUTING GROUP | COLUMBIA CITY | 768 |
| 43 | IND006040117 | EPS D/B/A VALSPAR COATINGS | INDIANAPOLIS | 749 |
| 44 | IN1210022272 | NEWPORT CHEMICAL DEPOT | NEWPORT | 706 |
| 45 | IN0000055210 | WALMART RETURN CTR | INDIANAPOLIS | 700 |
| 46 | IND006034300 | BEMIS CO INC | TERRE HAUTE | 626 |
| 47 | IND000708446 | WHEELER RECYCLING & DISPOSAL FACILITY | WHEELER | 570 |
| 48 | IND984894287 | I/N KOTE | NEW CARLISLE | 556 |
| 49 | IND088738620 | INTERPLASTIC CORP MOLDING PRODUCTS DIV | SOUTH BEND | 501 |
| 50 | INR000011957 | INDIANA AUTOMOTIVE FASTENERS | GREENFIELD | 483 |
| **Total** | | | | **983,013** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# INDIANA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 13,981 | ONLY AN F CODE | 27,214 | | |
| ONLY CORROSIVE | 10,769 | ONLY A K CODE | 100,469 | | |
| ONLY REACTIVE | 2,169 | ONLY A P CODE | 57 | | |
| ONLY D004-17 | 23,689 | ONLY A U CODE | 428 | | |
| ONLY D018-43 | 2,110 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 385,105 | HAS MORE THAN ONE LISTED CODE | 142,359 | | |
| **TOTAL** | **437,824** | **TOTAL** | **270,527** | **Both Characteristic and Listed** | **308,452** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 10,886 | | | IGN. W/ AT LEAST 1 LSTD | 99,878 |
| HAS CORROSIVE CODE | 8,271 | | | CORR. W/ AT LEAST 1 LSTD | 12,391 |
| HAS REACTIVE CODE | 350 | | | REACT. W/ AT LEAST 1 LSTD | 423 |
| HAS D004-D017 CODE | 377,555 | | | D004-17 W/ AT LEAST 1 LSTD | 75,273 |
| HAS D018-D043 CODE | 373,791 | | | D018-43 W/ AT LEAST 1 LSTD | 202,279 |
| | | HAS AN F CODE | 142,358 | F WASTE W/ AT LEAST 1 CHAR | 213,172 |
| | | HAS A K CODE | 141,509 | K WASTE W/ AT LEAST 1 CHAR | 100,234 |
| | | HAS A P CODE | 82,522 | P WASTE W/ AT LEAST 1 CHAR | 1,433 |
| | | HAS A U CODE | 83,371 | U WASTE W/ AT LEAST 1 CHAR | 21,037 |
| **TOTAL** | **385,105** | **TOTAL** | **142,359** | **TOTAL** | **308,452** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, F005, D007, D008, D035, F002, D018, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 541,782 |
| 2 | 3254 | Pharmaceutical and Medicine Manufacturing | 195,280 |
| 3 | 5622 | Waste Treatment and Disposal | 91,194 |
| 4 | 3241 | Petroleum and Coal Products Manufacturing | 63,307 |
| 5 | 3251 | Basic Chemical Manufacturing | 38,147 |
| 6 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 14,992 |
| 7 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 11,742 |
| 8 | 3313 | Alumina and Aluminum Production and Processing | 7,806 |
| 9 | 3259 | Other Chemical Product and Preparation Manufacturing | 6,950 |
| 10 | 5621 | Waste Collection | 5,670 |
| **Total** | | | **976,870** |

# INDIANA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 45

**9 Quantity of RCRA Hazardous Waste Managed:** 1,313,125 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | IND003913423 | ISG BURNS HARBOR LLC | BURNS HARBOR | 382,847 |
| 2 | IND980503890 | HERITAGE ENVIRONMENTAL SERVICES LLC | ROACHDALE | 286,273 |
| 3 | IND006050967 | ELI LILLY & CO-TIPPECANOE LABS | LAFAYETTE | 203,948 |
| 4 | IND093219012 | HERITAGE ENVIRONMENTAL SERVICES LLC | INDIANAPOLIS | 108,190 |
| 5 | IND006419212 | LONE STAR - GREENCASTLE WDF | GREENCASTLE | 90,272 |
| 6 | IND005081542 | ESSROC CEMENT CORP | LOGANSPORT | 70,035 |
| 7 | IND000810861 | BP PRODUCTS NORTH AMERICA INC LAKEFRONT | WHITING | 56,775 |
| 8 | IND000646943 | POLLUTION CONTROL INDUSTRIES INC | EAST CHICAGO | 38,208 |
| 9 | IND072040348 | ELI LILLY & CO-CLINTON LABS | CLINTON | 25,409 |
| 10 | IND006376362 | GE PLASTICS MT VERNON INC | MOUNT VERNON | 19,923 |
| 11 | IND000807107 | REILLY INDUSTRIES INC | INDIANAPOLIS | 13,721 |
| 12 | IND000780403 | RECLAIMED ENERGY CO INC | CONNERSVILLE | 9,135 |
| 13 | IND181157009 | NUCOR STEEL | CRAWFORDSVILLE | 3,871 |
| 14 | IN5170023498 | US NAVAL SUPPORT ACTIVITY CRANE DIV | CRANE | 2,188 |
| 15 | IND000199653 | QUEMETCO INC | INDIANAPOLIS | 443 |
| 16 | IND990873499 | RED SPOT PAINT & VARNISH CO | EVANSVILLE | 431 |
| 17 | IND006040117 | EPS D/B/A VALSPAR COATINGS | INDIANAPOLIS | 413 |
| 18 | INR000011858 | RAYTHEON TECHNICAL SVCS CO | INDIANAPOLIS | 233 |
| 19 | IND006417463 | PQ CORP | ANDERSON | 148 |
| 20 | IND982602617 | THUNDERBIRD PRODUCTS CORP | DECATUR | 140 |
| 21 | IND006037857 | CROWN BEVERAGE PACKAGING USA | CRAWFORDSVILLE | 110 |
| 22 | IND984873265 | BETTER WAY PRODUCTS | NEW PARIS | 63 |
| 23 | IND092039759 | ROYAL ADHESIVES & SEALANTS CO LLC | SOUTH BEND | 58 |
| 24 | IND042829945 | MASTERBRAND CABINETS INC RICHMOND DIV | RICHMOND | 46 |
| 25 | INR000012575 | C&C FIBERGLASS INC | BREMEN | 43 |
| 26 | INR000012443 | SURTEC INC | VALPARAISO | 31 |
| 27 | IND982420200 | OWENS CORNING FABWEL | GOSHEN | 26 |
| 28 | IND087032207 | OPTICAL DISC SOLUTIONS (ODS) | RICHMOND | 22 |
| 29 | IND064715113 | JANCO COMPOSITES INC | MISHAWAKA | 19 |
| 30 | IND069761195 | GOLD SHIELD OF INDIANA INC | DECATUR | 18 |
| 31 | IND980683627 | GOLD SHIELD OF INDIANA INC | DECATUR | 14 |
| 32 | IND006379283 | ARMOR METAL GROUP MADISON INC | MADISON | 13 |
| 33 | INR000017301 | AMERICAN WOODMARK | GAS CITY | 11 |
| 34 | IND980825616 | BREMEN COMPOSITES, LLC | BREMEN | 11 |
| 35 | IND056041213 | TRUCK ACCESSORIES GRP DBA LEER MIDWEST | ELKHART | 10 |
| 36 | IND981093859 | CENTURY FIBERGLASS INC | ELKHART | 8 |
| 37 | IND041855776 | GK TECHNOLOGIES/INDIANA STEEL & WIRE | MUNCIE | 5 |
| 38 | INR000002402 | ADORN LLC | ELKHART | 4 |
| 39 | IND072051394 | PURDUE UNIVERSITY | WEST LAFAYETTE | 3 |
| 40 | INR000104919 | NOBLE COMPOSITES INC | GOSHEN | 3 |
| 41 | INR000004275 | BAE SYSTEMS CONTROLS | FT WAYNE | 2 |
| 42 | INR000016048 | MCCRAY MEMORIAL HOSP (PARKVIEW HEALTH SY | KENDALLVILLE | 2 |
| 43 | INR000013557 | LEED THERMAL PROCESSING INC | INDIANAPOLIS | 2 |
| 44 | IND005478219 | REA MAGNET WIRE CO | LAFAYETTE | 1 |
| 45 | INR000001099 | STEEL DYNAMICS INC | BUTLER | 0 |
| **Total** | | | | **1,313,125** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# INDIANA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 53,220 | 4.1 | 2 | 4.4 |
| AQUEOUS ORGANIC TREATMENT | 169,398 | 12.9 | 2 | 4.4 |
| DEEPWELL OR UNDERGROUND INJECTION | 382,847 | 29.2 | 1 | 2.2 |
| ENERGY RECOVERY | 193,952 | 14.8 | 4 | 8.9 |
| FUEL BLENDING | 35,357 | 2.7 | 3 | 6.7 |
| INCINERATION | 116,742 | 8.9 | 3 | 6.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 286,273 | 21.8 | 1 | 2.2 |
| METALS RECOVERY | 513 | 0.0 | 3 | 6.7 |
| OTHER RECOVERY | 36 | 0.0 | 2 | 4.4 |
| OTHER TREATMENT | 7,226 | 0.6 | 10 | 22.2 |
| SOLVENTS RECOVERY | 17,633 | 1.3 | 19 | 42.2 |
| STABILIZATION | 49,929 | 3.8 | 7 | 15.6 |
| | 1,313,125 | 100.0 | 45 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 382,847 | 29.2 | 1 | 2.2 |
| LANDFILL/SURFACE IMPOUNDMENT | 286,273 | 21.8 | 1 | 2.2 |
| ENERGY RECOVERY | 193,952 | 14.8 | 4 | 8.9 |
| AQUEOUS ORGANIC TREATMENT | 169,398 | 12.9 | 2 | 4.4 |
| INCINERATION | 116,742 | 8.9 | 3 | 6.7 |
| AQUEOUS INORGANIC TREATMENT | 53,220 | 4.1 | 2 | 4.4 |
| STABILIZATION | 49,929 | 3.8 | 7 | 15.6 |
| FUEL BLENDING | 35,357 | 2.7 | 3 | 6.7 |
| SOLVENTS RECOVERY | 17,633 | 1.3 | 19 | 42.2 |
| OTHER TREATMENT | 7,226 | 0.6 | 10 | 22.2 |
| METALS RECOVERY | 513 | 0.0 | 3 | 6.7 |
| OTHER RECOVERY | 36 | 0.0 | 2 | 4.4 |
| | 1,313,125 | 100.0 | 45 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 17,633 | 1.3 | 19 | 42.2 |
| OTHER TREATMENT | 7,226 | 0.6 | 10 | 22.2 |
| STABILIZATION | 49,929 | 3.8 | 7 | 15.6 |
| ENERGY RECOVERY | 193,952 | 14.8 | 4 | 8.9 |
| FUEL BLENDING | 35,357 | 2.7 | 3 | 6.7 |
| METALS RECOVERY | 513 | 0.0 | 3 | 6.7 |
| INCINERATION | 116,742 | 8.9 | 3 | 6.7 |
| AQUEOUS INORGANIC TREATMENT | 53,220 | 4.1 | 2 | 4.4 |
| OTHER RECOVERY | 36 | 0.0 | 2 | 4.4 |
| AQUEOUS ORGANIC TREATMENT | 169,398 | 12.9 | 2 | 4.4 |
| DEEPWELL OR UNDERGROUND INJECTION | 382,847 | 29.2 | 1 | 2.2 |
| LANDFILL/SURFACE IMPOUNDMENT | 286,273 | 21.8 | 1 | 2.2 |
| | 1,313,125 | 100.0 | 45 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, F002, D018, D022, D002, D008, D007, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# INDIANA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 537

**16 Quantity of RCRA Hazardous Waste Shipped:** 426,551

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | IND093219012 | HERITAGE ENVIRONMENTAL SERVICES LLC | INDIANAPOLIS | 94,677 |
| 2 | INR000001099 | STEEL DYNAMICS INC | BUTLER | 62,562 |
| 3 | IND000646943 | POLLUTION CONTROL INDUSTRIES INC | EAST CHICAGO | 45,709 |
| 4 | IND181157009 | NUCOR STEEL | CRAWFORDSVILLE | 36,623 |
| 5 | IND000806935 | ELI LILLY & CO-LTC | INDIANAPOLIS | 24,509 |
| 6 | IND006419212 | LONE STAR - GREENCASTLE WDF | GREENCASTLE | 15,120 |
| 7 | INR000019364 | STEEL DYNAMICS - STRUCTURAL | COLUMBIA CITY | 13,778 |
| 8 | IND006050967 | ELI LILLY & CO-TIPPECANOE LABS | LAFAYETTE | 8,417 |
| 9 | IND984867598 | US STEEL E CHICAGO TIN OPER | EAST CHICAGO | 7,706 |
| 10 | INR000012120 | STEEL DYNAMICS INC BAR PROD DIV | PITTSBORO | 7,198 |
| 11 | IND006366819 | ALCOA INC WARRICK OPERATIONS | NEWBURGH | 7,078 |
| 12 | IND005159199 | MITTAL STEEL USA INC-IN HARBOR E | EAST CHICAGO | 6,801 |
| 13 | IND984904466 | BETA STEEL CORP | PORTAGE | 6,393 |
| 14 | IND005444062 | US STEEL - GARY WORKS | GARY | 5,467 |
| 15 | IND000717959 | EXIDE TECHNOLOGIES | MUNCIE | 5,454 |
| 16 | IND980503890 | HERITAGE ENVIRONMENTAL SERVICES LLC | ROACHDALE | 4,697 |
| 17 | IND000199653 | QUEMETCO INC | INDIANAPOLIS | 4,427 |
| 18 | IND000780403 | RECLAIMED ENERGY CO INC | CONNERSVILLE | 4,272 |
| 19 | IND000810861 | BP PRODUCTS NORTH AMERICA INC LAKEFRONT | WHITING | 4,082 |
| 20 | IND078911146 | ADAMS CENTER LANDFILL | FORT WAYNE | 1,688 |
| 21 | IND074375585 | BP PRODUCTS NORTH AMERICA INC | WHITING | 1,572 |
| 22 | IND005462601 | ISG INDIANA HARBOR INC | EAST CHICAGO | 1,562 |
| 23 | INR000006213 | TOYOTA MOTOR MFG IND | PRINCETON | 1,393 |
| 24 | IND098138936 | DELTA FAUCET COMPANY | GREENSBURG | 1,373 |
| 25 | IND042080614 | ACCRA PAC INC | ELKHART | 1,295 |
| 26 | IND064400054 | AVERY DENNISON PFD | SCHERERVILLE | 1,284 |
| 27 | IND007001050 | GUARDIAN AUTOMOTIVE | EVANSVILLE | 1,277 |
| 28 | IND115304594 | GENERAL MOTORS FT WAYNE ASSEMBLY | ROANOKE | 1,254 |
| 29 | IND984972893 | MASTERGUARD CORP | VEEDERSBURG | 1,209 |
| 30 | IND980897524 | AM GENERAL LLC | MISHAWAKA | 1,082 |
| 31 | IND000715573 | COPELAND CORPORATION | RUSHVILLE | 1,080 |
| 32 | IND000806836 | ROLLS-ROYCE CORP | INDIANAPOLIS | 1,057 |
| 33 | IND082071234 | DOVER CHEMICAL-HAMMOND WORKS | HAMMOND | 1,036 |
| 34 | IND000715375 | NIPSCO MICHIGAN CITY GEN STATION | MICHIGAN CITY | 969 |
| 35 | IND006376362 | GE PLASTICS MT VERNON INC | MOUNT VERNON | 949 |
| 36 | INR000109017 | US STEEL - MIDWEST PLT | PORTAGE | 884 |
| 37 | IND984874776 | SAFETY KLEEN SYSTEMS INC | GREENWOOD | 853 |
| 38 | IND000816108 | DANA CORP FLUID ROUTING GROUP | COLUMBIA CITY | 768 |
| 39 | IN0000055210 | WALMART RETURN CTR | INDIANAPOLIS | 700 |
| 40 | IND006034300 | BEMIS CO INC | TERRE HAUTE | 626 |
| 41 | IN5170023498 | US NAVAL SUPPORT ACTIVITY CRANE DIV | CRANE | 602 |
| 42 | IN1210022272 | NEWPORT CHEMICAL DEPOT | NEWPORT | 594 |
| 43 | IND000708446 | WHEELER RECYCLING & DISPOSAL FACILITY | WHEELER | 570 |
| 44 | IND984894287 | I/N KOTE | NEW CARLISLE | 556 |
| 45 | IND088738620 | INTERPLASTIC CORP MOLDING PRODUCTS DIV | SOUTH BEND | 501 |
| 46 | IND990873499 | RED SPOT PAINT & VARNISH CO | EVANSVILLE | 490 |
| 47 | INR000011957 | INDIANA AUTOMOTIVE FASTENERS | GREENFIELD | 483 |
| 48 | IND057396608 | BON L MFG CO | KENTLAND | 479 |
| 49 | INT190010371 | ELI LILLY & CO-MC RESEARCH | INDIANAPOLIS | 475 |
| 50 | IN0000050971 | SG SOLUTIONS, LLC | WEST TERRE HAUTE | 470 |
| **Total** | | | | **394,100** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# INDIANA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 12

**19 Quantity of RCRA Hazardous Waste Received:** 642,508 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | IND980503890 | HERITAGE ENVIRONMENTAL SERVICES LLC | ROACHDALE | 286,273 |
| 2 | IND093219012 | HERITAGE ENVIRONMENTAL SERVICES LLC | INDIANAPOLIS | 111,021 |
| 3 | IND006419212 | LONE STAR - GREENCASTLE WDF | GREENCASTLE | 89,999 |
| 4 | IND005081542 | ESSROC CEMENT CORP | LOGANSPORT | 69,263 |
| 5 | IND000646943 | POLLUTION CONTROL INDUSTRIES INC | EAST CHICAGO | 43,085 |
| 6 | IND072040348 | ELI LILLY & CO-CLINTON LABS | CLINTON | 25,027 |
| 7 | IND000780403 | RECLAIMED ENERGY CO INC | CONNERSVILLE | 9,190 |
| 8 | IND006050967 | ELI LILLY & CO-TIPPECANOE LABS | LAFAYETTE | 7,844 |
| 9 | IND040295347 | UNIVAR USA INC | INDIANAPOLIS | 401 |
| 10 | IND000199653 | QUEMETCO INC | INDIANAPOLIS | 254 |
| 11 | IND085616837 | DETREX CORP | INDIANAPOLIS | 135 |
| 12 | IND016621476 | ASHLAND DISTRIBUTION CO | SOUTH BEND | 15 |
| **Total** | | | | **642,508** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# INDIANA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 53,215 | 8.3 | 1 | 8.3 |
| AQUEOUS ORGANIC TREATMENT | 40 | 0.0 | 1 | 8.3 |
| ENERGY RECOVERY | 159,262 | 24.8 | 2 | 16.7 |
| FUEL BLENDING | 35,353 | 5.5 | 3 | 25.0 |
| INCINERATION | 32,869 | 5.1 | 2 | 16.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 286,273 | 44.6 | 1 | 8.3 |
| METALS RECOVERY | 323 | 0.1 | 2 | 16.7 |
| OTHER RECOVERY | 5 | 0.0 | 1 | 8.3 |
| OTHER TREATMENT | 4,746 | 0.7 | 2 | 16.7 |
| SOLVENTS RECOVERY | 16,226 | 2.5 | 2 | 16.7 |
| STABILIZATION | 45,872 | 7.1 | 1 | 8.3 |
| STORAGE AND/OR TRANSFER | 8,324 | 1.3 | 7 | 58.3 |
| | 642,508 | 100.0 | 12 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 286,273 | 44.6 | 1 | 8.3 |
| ENERGY RECOVERY | 159,262 | 24.8 | 2 | 16.7 |
| AQUEOUS INORGANIC TREATMENT | 53,215 | 8.3 | 1 | 8.3 |
| STABILIZATION | 45,872 | 7.1 | 1 | 8.3 |
| FUEL BLENDING | 35,353 | 5.5 | 3 | 25.0 |
| INCINERATION | 32,869 | 5.1 | 2 | 16.7 |
| SOLVENTS RECOVERY | 16,226 | 2.5 | 2 | 16.7 |
| STORAGE AND/OR TRANSFER | 8,324 | 1.3 | 7 | 58.3 |
| OTHER TREATMENT | 4,746 | 0.7 | 2 | 16.7 |
| METALS RECOVERY | 323 | 0.1 | 2 | 16.7 |
| AQUEOUS ORGANIC TREATMENT | 40 | 0.0 | 1 | 8.3 |
| OTHER RECOVERY | 5 | 0.0 | 1 | 8.3 |
| | 642,508 | 100.0 | 12 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 8,324 | 1.3 | 7 | 58.3 |
| FUEL BLENDING | 35,353 | 5.5 | 3 | 25.0 |
| ENERGY RECOVERY | 159,262 | 24.8 | 2 | 16.7 |
| METALS RECOVERY | 323 | 0.1 | 2 | 16.7 |
| OTHER TREATMENT | 4,746 | 0.7 | 2 | 16.7 |
| INCINERATION | 32,869 | 5.1 | 2 | 16.7 |
| SOLVENTS RECOVERY | 16,226 | 2.5 | 2 | 16.7 |
| AQUEOUS INORGANIC TREATMENT | 53,215 | 8.3 | 1 | 8.3 |
| AQUEOUS ORGANIC TREATMENT | 40 | 0.0 | 1 | 8.3 |
| OTHER RECOVERY | 5 | 0.0 | 1 | 8.3 |
| STABILIZATION | 45,872 | 7.1 | 1 | 8.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 286,273 | 44.6 | 1 | 8.3 |
| | 642,508 | 100.0 | 12 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# INDIANA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 208,480 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 420,538 Tons

**26 Indiana Interstate Shipment / Reciepts (As reported by Indiana):**

The State to which Indiana shipped the largest quantity of waste was Ohio (99,866 tons).

The State that shipped the largest quantity of waste to Indiana was Ohio (232,390 tons).

# IOWA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 154

**2 Quantity of RCRA Hazardous Waste Generated:** 52,708 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | IAR000000216 | IPSCO STEEL INC | MUSCATINE | 27,087 |
| 2 | IAD000223354 | GERDAU AMERISTEEL WILTON | WILTON | 4,141 |
| 3 | IAD984591891 | CAMBREX CHARLES CITY INC | CHARLES CITY | 1,994 |
| 4 | IAD005272398 | DUPONT E I DENEMOURS & CO INC | FORT MADISON | 1,867 |
| 5 | IAD045372836 | EQUISTAR CHEMICALS LP | CLINTON | 1,598 |
| 6 | IAD005273594 | MONSANTO COMPANY | MUSCATINE | 1,270 |
| 7 | IAD005145941 | CLOW VALVE CO FOUNDRY | OSKALOOSA | 986 |
| 8 | IAD007276728 | VOGEL PAINT & WAX CO INC | ORANGE CITY | 826 |
| 9 | IAD040610529 | GRIFFIN WHEEL CO | KEOKUK | 782 |
| 10 | IAD075846824 | 3M KNOXVILLE | KNOXVILLE | 735 |
| 11 | IAD000830018 | DEXTER CO | FAIRFIELD | 540 |
| 12 | IAD000156422 | IOWA STEEL & WIRE CO INC | CENTERVILLE | 506 |
| 13 | IAD005278502 | PELLA CORP | PELLA | 494 |
| 14 | IAD984567818 | INTEGRATED DNA TECHNOLOGIES INC | CORALVILLE | 465 |
| 15 | IAD069624500 | JOHN DEERE DES MOINES WORKS | ANKENY | 358 |
| 16 | IAD981506934 | OMEGA CABINETRY | WATERLOO | 350 |
| 17 | IAD981504780 | SIOUXLAND GALVANIZING CORP | SIOUX CITY | 326 |
| 18 | IAD022047112 | CRYOVAC INC - SEALED AIR CORP | CEDAR RAPIDS | 317 |
| 19 | IAR000502047 | PROCTER & GAMBLE HAIR CARE LLC | WEST BRANCH | 310 |
| 20 | IAD050691617 | LOPAREX INC | IOWA CITY | 295 |
| 21 | IAD069619765 | EXIDE TECHNOLOGIES | MANCHESTER | 295 |
| 22 | IAR000004762 | CARGILL NUTRI PRODUCTS | EDDYVILLE | 270 |
| 23 | IAR000005710 | AMERICAN PACKAGING CORP | STORY CITY | 257 |
| 24 | IAD000805143 | FEDERAL-MOGUL IGNITION PRODUCTS | BURLINGTON | 247 |
| 25 | IAD078096732 | SIEGWERK INK PACKAGING | DES MOINES | 230 |
| 26 | IAR000007013 | FRES - CO SYSTEMS USA INC | RED OAK | 218 |
| 27 | IA7213820445 | IOWA ARMY AMMUNITION PLANT | MIDDLETOWN | 210 |
| 28 | IAR000008227 | PELLA CORP - SIOUX CENTER OPERATIONS | SIOUX CENTER | 206 |
| 29 | IAD981504855 | CB&I CONSTRUCTORS INC | CLIVE | 205 |
| 30 | IAD981711617 | ALLSTEEL MUSCATINE COMPONENT PLANT | MUSCATINE | 199 |
| 31 | IAD098027592 | SAFETY-KLEEN SYSTEMS INC | DAVENPORT | 198 |
| 32 | IAD096526108 | DANA ATLANTIC LLC | ATLANTIC | 192 |
| 33 | IAD981718000 | SAFETY-KLEEN SYSTEMS INC | DES MOINES | 190 |
| 34 | IAT200010098 | IPM GROUP INC | DES MOINES | 181 |
| 35 | IAR000005983 | HUNT CLEANERS INC | NEWTON | 176 |
| 36 | IAD073489288 | INDUSTRIAL LAMINATES/NORPLEX INC | POSTVILLE | 176 |
| 37 | IAD041580721 | CURWOOD INC | CENTERVILLE | 156 |
| 38 | IAD005272703 | GENERAL ELECTRIC CO | WEST BURLINGTON | 150 |
| 39 | IAD005290259 | FORT DODGE ANIMAL HEALTH - MAIN PLANT | FORT DODGE | 145 |
| 40 | IAD005274071 | VERMEER MFG CO | PELLA | 131 |
| 41 | IAD005300751 | WINNEBAGO INDUSTRIES INC | FOREST CITY | 131 |
| 42 | IAD005275540 | FORT DODGE ANIMAL HEALTH | CHARLES CITY | 128 |
| 43 | IAD000829911 | HON CO - OAK STEEL PLANT | MUSCATINE | 117 |
| 44 | IAR000007377 | SIEGWERK INK PACKAGING | DES MOINES | 108 |
| 45 | IAD984569046 | SUNWISE SYSTEMS CORP | SAC CITY | 106 |
| 46 | IAD984598227 | PELLA CORP - SHENANDOAH OPERATIONS | SHENANDOAH | 100 |
| 47 | IA0000566257 | WOODHARBOR DOORS & CABINETRY INC | MASON CITY | 99 |
| 48 | IA0000575902 | OMNIUM | HAMPTON | 98 |
| 49 | IAR000006577 | EAGLE WINDOW & DOOR INC | DUBUQUE | 87 |
| 50 | IAD005285689 | MAYTAG APPLIANCES - PLANT 2 | NEWTON | 84 |
| **Total** | | | | **50,338** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# IOWA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 2,779 | ONLY AN F CODE | 2,027 | | |
| ONLY CORROSIVE | 166 | ONLY A K CODE | 31,338 | | |
| ONLY REACTIVE | 15 | ONLY A P CODE | 55 | | |
| ONLY D004-17 | 4,133 | ONLY A U CODE | 66 | | |
| ONLY D018-43 | 1,262 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 1,732 | HAS MORE THAN ONE LISTED CODE | 1,128 | | |
| **TOTAL** | **10,087** | **TOTAL** | **34,615** | **Both Characteristic and Listed** | **7,998** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 592 | | | IGN. W/ AT LEAST 1 LSTD | 6,928 |
| HAS CORROSIVE CODE | 992 | | | CORR. W/ AT LEAST 1 LSTD | 608 |
| HAS REACTIVE CODE | 167 | | | REACT. W/ AT LEAST 1 LSTD | 6 |
| HAS D004-D017 CODE | 598 | | | D004-17 W/ AT LEAST 1 LSTD | 1,566 |
| HAS D018-D043 CODE | 1,148 | | | D018-43 W/ AT LEAST 1 LSTD | 3,586 |
| | | HAS AN F CODE | 1,128 | F WASTE W/ AT LEAST 1 CHAR | 7,344 |
| | | HAS A K CODE | 1,128 | K WASTE W/ AT LEAST 1 CHAR | 534 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 8 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 130 |
| **TOTAL** | **1,732** | **TOTAL** | **1,128** | **TOTAL** | **7,998** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, F003, F005, D002, D008, D007, D035, D018, D009, D006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 27,087 |
| 2 | 3312 | Steel Product Manufacturing from Purchased Steel | 4,141 |
| 3 | 3255 | Paint, Coating, and Adhesive Manufacturing | 2,957 |
| 4 | 3254 | Pharmaceutical and Medicine Manufacturing | 2,645 |
| 5 | 3315 | Foundries | 2,496 |
| 6 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 1,598 |
| 7 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 1,456 |
| 8 | 3219 | Other Wood Product Manufacturing | 1,100 |
| 9 | 3222 | Converted Paper Product Manufacturing | 1,031 |
| 10 | 3261 | Plastics Product Manufacturing | 719 |
| **Total** | | | **45,229** |

# IOWA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 21

**9 Quantity of RCRA Hazardous Waste Managed:** 786 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | IAD078096732 | SIEGWERK INK PACKAGING | DES MOINES | 138 |
| 2 | IAR000008227 | PELLA CORP - SIOUX CENTER OPERATIONS | SIOUX CENTER | 114 |
| 3 | IAD005278502 | PELLA CORP | PELLA | 114 |
| 4 | IAT200010098 | IPM GROUP INC | DES MOINES | 89 |
| 5 | IAD069619765 | EXIDE TECHNOLOGIES | MANCHESTER | 79 |
| 6 | IAD087132023 | BERTCH CABINET MFG INC | WATERLOO | 56 |
| 7 | IAD981506934 | OMEGA CABINETRY | WATERLOO | 49 |
| 8 | IAD073489726 | JOHN DEERE DAVENPORT WORKS | DAVENPORT | 32 |
| 9 | IAD005274071 | VERMEER MFG CO | PELLA | 23 |
| 10 | IAR000005876 | ADVANCED ENVIRONMENTAL TECHNOLOGY | MIDDLETOWN | 21 |
| 11 | IAD005269527 | JOHN DEERE DUBUQUE WORKS | DUBUQUE | 19 |
| 12 | IAR000006577 | EAGLE WINDOW & DOOR INC | DUBUQUE | 15 |
| 13 | IAR000007799 | BERTCH CABINET MFG - LEGACY DIV | JESUP | 12 |
| 14 | IAD005264338 | NICHOLS ALUMINUM - DAVENPORT | DAVENPORT | 10 |
| 15 | IAR000005785 | BERTCH CABINET MFG - MARKETPLACE DIV | OELWEIN | 6 |
| 16 | IAD005267745 | SHEAFFER MANUFACTURING CORP LLC | FORT MADISON | 4 |
| 17 | IAR000008482 | EAGLE WINDOW & DOOR INC | DUBUQUE | 3 |
| 18 | IA7213820445 | IOWA ARMY AMMUNITION PLANT | MIDDLETOWN | 2 |
| 19 | IAD005272703 | GENERAL ELECTRIC CO | WEST BURLINGTON | 1 |
| 20 | IAD054235460 | RILEY PAINT CO | BURLINGTON | 1 |
| 21 | IAD005289806 | JOHN DEERE WATERLOO WORKS-WESTFIELD AVE | WATERLOO | 0 |
| **Total** | | | | **786** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# IOWA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 21 | 2.6 | 1 | 4.8 |
| METALS RECOVERY | 2 | 0.2 | 1 | 4.8 |
| OTHER RECOVERY | 18 | 2.3 | 1 | 4.8 |
| SLUDGE TREATMENT | 4 | 0.5 | 1 | 4.8 |
| SOLVENTS RECOVERY | 663 | 84.3 | 17 | 81.0 |
| STABILIZATION | 79 | 10.1 | 1 | 4.8 |
| | 786 | 100.0 | 21 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 663 | 84.3 | 17 | 81.0 |
| STABILIZATION | 79 | 10.1 | 1 | 4.8 |
| INCINERATION | 21 | 2.6 | 1 | 4.8 |
| OTHER RECOVERY | 18 | 2.3 | 1 | 4.8 |
| SLUDGE TREATMENT | 4 | 0.5 | 1 | 4.8 |
| METALS RECOVERY | 2 | 0.2 | 1 | 4.8 |
| | 786 | 100.0 | 21 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 663 | 84.3 | 17 | 81.0 |
| INCINERATION | 21 | 2.6 | 1 | 4.8 |
| METALS RECOVERY | 2 | 0.2 | 1 | 4.8 |
| STABILIZATION | 79 | 10.1 | 1 | 4.8 |
| OTHER RECOVERY | 18 | 2.3 | 1 | 4.8 |
| SLUDGE TREATMENT | 4 | 0.5 | 1 | 4.8 |
| | 786 | 100.0 | 21 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D003, D035, D005, D007, D008, F001, F006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# IOWA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 153

**16 Quantity of RCRA Hazardous Waste Shipped:** 52,450

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | IAR000000216 | IPSCO STEEL INC | MUSCATINE | 27,087 |
| 2 | IAD000223354 | GERDAU AMERISTEEL WILTON | WILTON | 4,141 |
| 3 | IAD984591891 | CAMBREX CHARLES CITY INC | CHARLES CITY | 1,975 |
| 4 | IAD005272398 | DUPONT E I DENEMOURS & CO INC | FORT MADISON | 1,843 |
| 5 | IAD045372836 | EQUISTAR CHEMICALS LP | CLINTON | 1,598 |
| 6 | IAD005273594 | MONSANTO COMPANY | MUSCATINE | 1,263 |
| 7 | IAD005145941 | CLOW VALVE CO FOUNDRY | OSKALOOSA | 986 |
| 8 | IAD007276728 | VOGEL PAINT & WAX CO INC | ORANGE CITY | 826 |
| 9 | IAD040610529 | GRIFFIN WHEEL CO | KEOKUK | 782 |
| 10 | IAD075846824 | 3M KNOXVILLE | KNOXVILLE | 735 |
| 11 | IAD000830018 | DEXTER CO | FAIRFIELD | 540 |
| 12 | IAD000156422 | IOWA STEEL & WIRE CO INC | CENTERVILLE | 506 |
| 13 | IAD098027592 | SAFETY-KLEEN SYSTEMS INC | DAVENPORT | 491 |
| 14 | IAD984567818 | INTEGRATED DNA TECHNOLOGIES INC | CORALVILLE | 465 |
| 15 | IAD005278502 | PELLA CORP | PELLA | 380 |
| 16 | IAD069624500 | JOHN DEERE DES MOINES WORKS | ANKENY | 358 |
| 17 | IAD981718000 | SAFETY-KLEEN SYSTEMS INC | DES MOINES | 352 |
| 18 | IAD981504780 | SIOUXLAND GALVANIZING CORP | SIOUX CITY | 326 |
| 19 | IAD022047112 | CRYOVAC INC - SEALED AIR CORP | CEDAR RAPIDS | 317 |
| 20 | IAR000502047 | PROCTER & GAMBLE HAIR CARE LLC | WEST BRANCH | 310 |
| 21 | IAD981506934 | OMEGA CABINETRY | WATERLOO | 301 |
| 22 | IAD050691617 | LOPAREX INC | IOWA CITY | 295 |
| 23 | IAR000004762 | CARGILL NUTRI PRODUCTS | EDDYVILLE | 270 |
| 24 | IAR000005710 | AMERICAN PACKAGING CORP | STORY CITY | 257 |
| 25 | IAD000805143 | FEDERAL-MOGUL IGNITION PRODUCTS | BURLINGTON | 247 |
| 26 | IAD078096732 | SIEGWERK INK PACKAGING | DES MOINES | 230 |
| 27 | IAR000007013 | FRES - CO SYSTEMS USA INC | RED OAK | 218 |
| 28 | IA7213820445 | IOWA ARMY AMMUNITION PLANT | MIDDLETOWN | 208 |
| 29 | IAD981504855 | CB&I CONSTRUCTORS INC | CLIVE | 205 |
| 30 | IAD981711617 | ALLSTEEL MUSCATINE COMPONENT PLANT | MUSCATINE | 199 |
| 31 | IAD096526108 | DANA ATLANTIC LLC | ATLANTIC | 185 |
| 32 | IAR000005983 | HUNT CLEANERS INC | NEWTON | 176 |
| 33 | IAD073489288 | INDUSTRIAL LAMINATES/NORPLEX INC | POSTVILLE | 176 |
| 34 | IAD069619765 | EXIDE TECHNOLOGIES | MANCHESTER | 173 |
| 35 | IAD041580721 | CURWOOD INC | CENTERVILLE | 153 |
| 36 | IAD005272703 | GENERAL ELECTRIC CO | WEST BURLINGTON | 148 |
| 37 | IAD005290259 | FORT DODGE ANIMAL HEALTH - MAIN PLANT | FORT DODGE | 145 |
| 38 | IAD005300751 | WINNEBAGO INDUSTRIES INC | FOREST CITY | 131 |
| 39 | IAD005275540 | FORT DODGE ANIMAL HEALTH | CHARLES CITY | 118 |
| 40 | IAD000829911 | HON CO - OAK STEEL PLANT | MUSCATINE | 117 |
| 41 | IAR000007377 | SIEGWERK INK PACKAGING | DES MOINES | 108 |
| 42 | IAD005274071 | VERMEER MFG CO | PELLA | 106 |
| 43 | IAD984598227 | PELLA CORP - SHENANDOAH OPERATIONS | SHENANDOAH | 100 |
| 44 | IA0000566257 | WOODHARBOR DOORS & CABINETRY INC | MASON CITY | 99 |
| 45 | IA0000575902 | OMNIUM | HAMPTON | 98 |
| 46 | IAR000008227 | PELLA CORP - SIOUX CENTER OPERATIONS | SIOUX CENTER | 92 |
| 47 | IAT200010098 | IPM GROUP INC | DES MOINES | 88 |
| 48 | IAD005285689 | MAYTAG APPLIANCES - PLANT 2 | NEWTON | 83 |
| 49 | IAD980740864 | PELLA CORP - CARROLL OPERATIONS | CARROLL | 83 |
| 50 | IAD980688345 | BLOOMFIELD FOUNDRY INC | BLOOMFIELD | 80 |
| **Total** | | | | **50,171** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# IOWA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 5

**19 Quantity of RCRA Hazardous Waste Received:** 546 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | IAD098027592 | SAFETY-KLEEN SYSTEMS INC | DAVENPORT | 262 |
| 2 | IAD981718000 | SAFETY-KLEEN SYSTEMS INC | DES MOINES | 174 |
| 3 | IAT200010924 | UNIVERSITY OF IOWA TSDF HPO | OAKDALE | 57 |
| 4 | IAT200010601 | ISU CHEMICAL WASTE HANDLING FACILITY | AMES | 32 |
| 5 | IAR000005876 | ADVANCED ENVIRONMENTAL TECHNOLOGY | MIDDLETOWN | 21 |
| **Total** | | | | **546** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# IOWA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 21 | 3.8 | 1 | 20.0 |
| STORAGE AND/OR TRANSFER | 525 | 96.2 | 4 | 80.0 |
| | 546 | 100.0 | 5 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 525 | 96.2 | 4 | 80.0 |
| INCINERATION | 21 | 3.8 | 1 | 20.0 |
| | 546 | 100.0 | 5 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 525 | 96.2 | 4 | 80.0 |
| INCINERATION | 21 | 3.8 | 1 | 20.0 |
| | 546 | 100.0 | 5 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# IOWA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 52,348 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 114 Tons

**26 Iowa Interstate Shipment / Reciepts (As reported by Iowa):**

The State to which Iowa shipped the largest quantity of waste was Illinois (37,206 tons).

The State that shipped the largest quantity of waste to Iowa was Illinois (109 tons).

# KANSAS

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 213

**2 Quantity of RCRA Hazardous Waste Generated:** 229,151 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | KSD980633259 | SYSTECH ENVIRONMENTAL CORP | FREDONIA | 105,665 |
| 2 | KSD007482029 | BASIC CHEMICALS CO LLC | WICHITA | 97,373 |
| 3 | KSD056577810 | SHERWIN WILLIAMS CO THE | ANDOVER | 2,830 |
| 4 | KSD000203711 | PQ CORP KANSAS CITY | KANSAS CITY | 2,231 |
| 5 | KSD007145956 | NATIONAL COOPERATIVE REFINERY ASSOC | MCPHERSON | 1,795 |
| 6 | KSD981126253 | GMC FAIRFAX ASSEMBLY PLT | KANSAS CITY | 1,729 |
| 7 | KSD980854285 | JAYHAWK FINE CHEMICALS INC | GALENA | 1,264 |
| 8 | KSD007138605 | COFFEYVILLE RESOURCES REFINING & MARKETI | COFFEYVILLE | 1,254 |
| 9 | KSR000503961 | SPIRIT AEROSYSTEMS INC | WICHITA | 1,209 |
| 10 | KSD007237241 | BOEING CO--INTEGRATED DEFENSE SYSTEMS TH | WICHITA | 1,204 |
| 11 | KSD003951977 | GRIFFIN WHEEL CO | KANSAS CITY | 737 |
| 12 | KSD007237746 | AIR PRODUCTS MFG CORP | HAYSVILLE | 734 |
| 13 | KSD007233422 | FRONTIER EL DORADO REFINING CO | EL DORADO | 564 |
| 14 | KSD000610543 | EL PASO MERCHANT ENERGY WICHITA | WICHITA | 534 |
| 15 | KSD000809673 | CESSNA AIRCRAFT CO MID-CONTINENT FAC | WICHITA | 489 |
| 16 | KSD000651307 | CERTAINTEED CORP PLT #7 | KANSAS CITY | 471 |
| 17 | KSD042387142 | PRESTIGE CABINETS INC | NEODESHA | 468 |
| 18 | KSD007482011 | RAYTHEON AIRCRAFT CO | WICHITA | 444 |
| 19 | KSD984967372 | UNIVERSAL ENGRAVING INC | OVERLAND PARK | 443 |
| 20 | KSD073314593 | EXIDE TECHNOLOGIES | SALINA | 434 |
| 21 | KSD007145907 | DELPHI CORP | OLATHE | 415 |
| 22 | KSR000001743 | API FOILS INC | LAWRENCE | 334 |
| 23 | KSD000829846 | EL PASO MERCHANT ENERGY PETROLEUM CO | EL DORADO | 300 |
| 24 | KSD007235310 | AGCO CORP | HESSTON | 248 |
| 25 | KSD073323081 | AIR CAPITOL PLATING LLC | WICHITA | 227 |
| 26 | KSD007233596 | CESSNA AIRCRAFT CO PAWNEE FAC | WICHITA | 186 |
| 27 | KSP000002189 | RAYTHEON AIRCRAFT CO - TCPA | HERINGTON | 184 |
| 28 | KSD981713522 | MERIDIAN AUTOMOTIVE SYS INC | KANSAS CITY | 170 |
| 29 | KSD062721956 | PACKAGING PRODUCTS CORP | MISSION | 161 |
| 30 | KSR000005033 | ITW DYMON | OLATHE | 161 |
| 31 | KSD000690099 | BNSF | TOPEKA | 161 |
| 32 | KSD054080148 | ROBBIE MFG INC | LENEXA | 149 |
| 33 | KSD981711260 | PLASTIC PACKAGING TECH LLC | KANSAS CITY | 144 |
| 34 | KSR000001404 | KC COATINGS | SHAWNEE | 125 |
| 35 | KSD058924689 | EXIDE TECHNOLOGIES | KANSAS CITY | 125 |
| 36 | KSD007124506 | ICL PERFORMANCE PRODUCTS LP | LAWRENCE | 113 |
| 37 | KSD980686844 | SAFETY KLEEN SYS INC | DODGE CITY | 110 |
| 38 | KSD030606222 | HOSPIRA INC | MCPHERSON | 107 |
| 39 | KSR000003392 | CESSNA AIRCRAFT CO | INDEPENDENCE | 107 |
| 40 | KSD007234313 | LEARJET INC | WICHITA | 107 |
| 41 | KSD981126832 | KENDALL PKG CORP PITTSBURG DIV | PITTSBURG | 98 |
| 42 | KS6214020756 | MILITARY INSTALLATION FORT RILEY | FORT RILEY | 97 |
| 43 | KSD007136039 | DUCOMMUN AEROSTRUCTURES INC | PARSONS | 92 |
| 44 | KSD097709968 | PARAGON SVC INC | WICHITA | 89 |
| 45 | KSR000009639 | YRC ENTERPRISE SVCS CHEMICAL RECOVERY | OLATHE | 85 |
| 46 | KSP000002153 | GROENDYKE SEMI TANKER WRECK & SPILL | KANSAS CITY | 84 |
| 47 | KSD007241185 | METAL FINISHING CO INC | WICHITA | 82 |
| 48 | KSR000017913 | SONACA NMF AMERICA INC | WICHITA | 78 |
| 49 | KS0000205856 | FIBERGLASS ENGINEERING INC | NEODESHA | 75 |
| 50 | KSD984970426 | PIONEER BALLOON CO INC | EL DORADO | 75 |
| **Total** | | | | **226,365** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# KANSAS

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 822 | ONLY AN F CODE | 1,860 | | |
| ONLY CORROSIVE | 2,855 | ONLY A K CODE | 2,575 | | |
| ONLY REACTIVE | 26 | ONLY A P CODE | 3 | | |
| ONLY D004-17 | 3,561 | ONLY A U CODE | 135 | | |
| ONLY D018-43 | 514 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 100,609 | HAS MORE THAN ONE LISTED CODE | 1 | | |
| **TOTAL** | **108,387** | **TOTAL** | **4,574** | **Both Characteristic and Listed** | **116,181** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 2,718 | | | IGN. W/ AT LEAST 1 LSTD | 113,713 |
| HAS CORROSIVE CODE | 842 | | | CORR. W/ AT LEAST 1 LSTD | 100,865 |
| HAS REACTIVE CODE | 26 | | | REACT. W/ AT LEAST 1 LSTD | 43 |
| HAS D004-D017 CODE | 98,230 | | | D004-17 W/ AT LEAST 1 LSTD | 110,191 |
| HAS D018-D043 CODE | 99,540 | | | D018-43 W/ AT LEAST 1 LSTD | 109,235 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 116,108 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 100,980 |
| | | HAS A P CODE | 1 | P WASTE W/ AT LEAST 1 CHAR | 20 |
| | | HAS A U CODE | 1 | U WASTE W/ AT LEAST 1 CHAR | 101,747 |
| **TOTAL** | **100,609** | **TOTAL** | **1** | **TOTAL** | **116,181** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D007, F003, F005, D008, D035, D006, D018, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 5622 | Waste Treatment and Disposal | 105,727 |
| 2 | 3251 | Basic Chemical Manufacturing | 100,510 |
| 3 | 3241 | Petroleum and Coal Products Manufacturing | 4,506 |
| 4 | 3364 | Aerospace Product and Parts Manufacturing | 4,023 |
| 5 | 3255 | Paint, Coating, and Adhesive Manufacturing | 2,906 |
| 6 | 3361 | Motor Vehicle Manufacturing | 1,738 |
| 7 | 3259 | Other Chemical Product and Preparation Manufacturing | 1,502 |
| 8 | 3231 | Printing and Related Support Activities | 1,109 |
| 9 | 3315 | Foundries | 740 |
| 10 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 624 |
| **Total** | | | **223,384** |

# KANSAS

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 25

**9 Quantity of RCRA Hazardous Waste Managed:** 1,129,142 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | KSD007482029 | BASIC CHEMICALS CO LLC | WICHITA | 986,984 |
| 2 | KSD980633259 | SYSTECH ENVIRONMENTAL CORP | FREDONIA | 90,698 |
| 3 | KSD031203318 | ASH GROVE CEMENT CO | CHANUTE | 48,656 |
| 4 | KSD056577810 | SHERWIN WILLIAMS CO THE | ANDOVER | 1,074 |
| 5 | KSD007237746 | AIR PRODUCTS MFG CORP | HAYSVILLE | 734 |
| 6 | KSD984967372 | UNIVERSAL ENGRAVING INC | OVERLAND PARK | 442 |
| 7 | KSD042387142 | PRESTIGE CABINETS INC | NEODESHA | 167 |
| 8 | KSR000001743 | API FOILS INC | LAWRENCE | 129 |
| 9 | KS0000205856 | FIBERGLASS ENGINEERING INC | NEODESHA | 66 |
| 10 | KSD046744629 | FIBERGLASS ENGINEERING INC | NEODESHA | 45 |
| 11 | KSD073309726 | KBK INDUSTRIES INC | RUSH CENTER | 40 |
| 12 | KSD980687958 | WILKO PAINT INC | WICHITA | 30 |
| 13 | KSD084845023 | PALMER MFG & TANK INC | GARDEN CITY | 21 |
| 14 | KSD054084330 | ASTRO TRUCK COVERS INC | GARNETT | 13 |
| 15 | KSD007241185 | METAL FINISHING CO INC | WICHITA | 11 |
| 16 | KSD007162225 | SPX COOLING TECHNOLOGIES INC | OLATHE | 10 |
| 17 | KSR000016931 | CRESTWOOD INC | SALINA | 7 |
| 18 | KSD007168834 | CHARLOMA INC | CHERRYVALE | 5 |
| 19 | KSD007236193 | LOWEN CORP HALSTEAD ST PLT | HUTCHINSON | 4 |
| 20 | KSD094338084 | FIBER GLASS SYS LP | WICHITA | 3 |
| 21 | KSR000016212 | OPTIMA BUS CORP | VALLEY CENTER | 2 |
| 22 | KS0213820467 | KANSAS ARMY AMMUN PLT | PARSONS | 2 |
| 23 | KSD000819086 | UAP DISTRIBUTION INC | GARDEN CITY | 0 |
| 24 | KSR000005041 | MACHINE LABORATORY LLC | LENEXA | 0 |
| 25 | KSD981506025 | CLEAN HARBORS COFFEYVILLE LLC | COFFEYVILLE | 0 |
| **Total** | | | | **1,129,142** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# KANSAS

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 986,984 | 87.4 | 1 | 4.0 |
| ENERGY RECOVERY | 49,390 | 4.4 | 2 | 8.0 |
| FUEL BLENDING | 90,698 | 8.0 | 1 | 4.0 |
| OTHER RECOVERY | 154 | 0.0 | 1 | 4.0 |
| OTHER TREATMENT | 2 | 0.0 | 2 | 8.0 |
| SLUDGE TREATMENT | 0 | 0.0 | 1 | 4.0 |
| SOLVENTS RECOVERY | 1,626 | 0.1 | 17 | 68.0 |
| STABILIZATION | 288 | 0.0 | 1 | 4.0 |
| | 1,129,142 | 100.0 | 25 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 986,984 | 87.4 | 1 | 4.0 |
| FUEL BLENDING | 90,698 | 8.0 | 1 | 4.0 |
| ENERGY RECOVERY | 49,390 | 4.4 | 2 | 8.0 |
| SOLVENTS RECOVERY | 1,626 | 0.1 | 17 | 68.0 |
| STABILIZATION | 288 | 0.0 | 1 | 4.0 |
| OTHER RECOVERY | 154 | 0.0 | 1 | 4.0 |
| OTHER TREATMENT | 2 | 0.0 | 2 | 8.0 |
| SLUDGE TREATMENT | 0 | 0.0 | 1 | 4.0 |
| | 1,129,142 | 100.0 | 25 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 1,626 | 0.1 | 17 | 68.0 |
| ENERGY RECOVERY | 49,390 | 4.4 | 2 | 8.0 |
| OTHER TREATMENT | 2 | 0.0 | 2 | 8.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 986,984 | 87.4 | 1 | 4.0 |
| STABILIZATION | 288 | 0.0 | 1 | 4.0 |
| SLUDGE TREATMENT | 0 | 0.0 | 1 | 4.0 |
| FUEL BLENDING | 90,698 | 8.0 | 1 | 4.0 |
| OTHER RECOVERY | 154 | 0.0 | 1 | 4.0 |
| | 1,129,142 | 100.0 | 25 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D035, F002, D039, D007, D008, D018, F001

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# KANSAS

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 214

**16 Quantity of RCRA Hazardous Waste Shipped:** 132,177

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | KSD980633259 | SYSTECH ENVIRONMENTAL CORP | FREDONIA | 106,478 |
| 2 | KSD056577810 | SHERWIN WILLIAMS CO THE | ANDOVER | 2,830 |
| 3 | KSD000203711 | PQ CORP KANSAS CITY | KANSAS CITY | 2,231 |
| 4 | KSD007145956 | NATIONAL COOPERATIVE REFINERY ASSOC | MCPHERSON | 1,795 |
| 5 | KSD981126253 | GMC FAIRFAX ASSEMBLY PLT | KANSAS CITY | 1,729 |
| 6 | KSD980854285 | JAYHAWK FINE CHEMICALS INC | GALENA | 1,264 |
| 7 | KSD007237241 | BOEING CO--INTEGRATED DEFENSE SYSTEMS TH | WICHITA | 1,264 |
| 8 | KSD007138605 | COFFEYVILLE RESOURCES REFINING & MARKETI | COFFEYVILLE | 1,254 |
| 9 | KSR000503961 | SPIRIT AEROSYSTEMS INC | WICHITA | 1,209 |
| 10 | KSD003951977 | GRIFFIN WHEEL CO | KANSAS CITY | 737 |
| 11 | KSD007233422 | FRONTIER EL DORADO REFINING CO | EL DORADO | 608 |
| 12 | KSD057889313 | ASHLAND DISTRIBUTION CO | KANSAS CITY | 567 |
| 13 | KSD000610543 | EL PASO MERCHANT ENERGY WICHITA | WICHITA | 534 |
| 14 | KSD000809673 | CESSNA AIRCRAFT CO MID-CONTINENT FAC | WICHITA | 489 |
| 15 | KSD000651307 | CERTAINTEED CORP PLT #7 | KANSAS CITY | 471 |
| 16 | KSD007482011 | RAYTHEON AIRCRAFT CO | WICHITA | 444 |
| 17 | KSD073314593 | EXIDE TECHNOLOGIES | SALINA | 434 |
| 18 | KSD007145907 | DELPHI CORP | OLATHE | 415 |
| 19 | KSD000809723 | SAFETY KLEEN SYS INC | WICHITA | 406 |
| 20 | KSD042387142 | PRESTIGE CABINETS INC | NEODESHA | 301 |
| 21 | KSD000829846 | EL PASO MERCHANT ENERGY PETROLEUM CO | EL DORADO | 300 |
| 22 | KSD007235310 | AGCO CORP | HESSTON | 248 |
| 23 | KSD007246846 | CLEAN HARBORS KANSAS LLC | WICHITA | 246 |
| 24 | KSD073323081 | AIR CAPITOL PLATING LLC | WICHITA | 227 |
| 25 | KSD980686844 | SAFETY KLEEN SYS INC | DODGE CITY | 227 |
| 26 | KSR000001743 | API FOILS INC | LAWRENCE | 213 |
| 27 | KSP000002189 | RAYTHEON AIRCRAFT CO - TCPA | HERINGTON | 184 |
| 28 | KSD981713522 | MERIDIAN AUTOMOTIVE SYS INC | KANSAS CITY | 170 |
| 29 | KSD062721956 | PACKAGING PRODUCTS CORP | MISSION | 161 |
| 30 | KSR000005033 | ITW DYMON | OLATHE | 161 |
| 31 | KSD000690099 | BNSF | TOPEKA | 161 |
| 32 | KSD054080148 | ROBBIE MFG INC | LENEXA | 149 |
| 33 | KSD981711260 | PLASTIC PACKAGING TECH LLC | KANSAS CITY | 144 |
| 34 | KSR000001404 | KC COATINGS | SHAWNEE | 125 |
| 35 | KSD058924689 | EXIDE TECHNOLOGIES | KANSAS CITY | 125 |
| 36 | KSD007124506 | ICL PERFORMANCE PRODUCTS LP | LAWRENCE | 113 |
| 37 | KSD030606222 | HOSPIRA INC | MCPHERSON | 107 |
| 38 | KSR000003392 | CESSNA AIRCRAFT CO | INDEPENDENCE | 107 |
| 39 | KSD007234313 | LEARJET INC | WICHITA | 107 |
| 40 | KSD007233596 | CESSNA AIRCRAFT CO PAWNEE FAC | WICHITA | 104 |
| 41 | KSD981126832 | KENDALL PKG CORP PITTSBURG DIV | PITTSBURG | 98 |
| 42 | KS6214020756 | MILITARY INSTALLATION FORT RILEY | FORT RILEY | 97 |
| 43 | KSD007136039 | DUCOMMUN AEROSTRUCTURES INC | PARSONS | 92 |
| 44 | KSD097709968 | PARAGON SVC INC | WICHITA | 89 |
| 45 | KSR000009639 | YRC ENTERPRISE SVCS CHEMICAL RECOVERY | OLATHE | 85 |
| 46 | KSP000002153 | GROENDYKE SEMI TANKER WRECK & SPILL | KANSAS CITY | 84 |
| 47 | KSD007241185 | METAL FINISHING CO INC | WICHITA | 82 |
| 48 | KSR000017913 | SONACA NMF AMERICA INC | WICHITA | 78 |
| 49 | KSD984970426 | PIONEER BALLOON CO INC | EL DORADO | 75 |
| 50 | KSD980861728 | COLLINS BUS CORP | SOUTH HUTCHINSON | 73 |
| **Total** | | | | **129,695** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# KANSAS

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 7

**19 Quantity of RCRA Hazardous Waste Received:** 193,929 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | KSD980633259 | SYSTECH ENVIRONMENTAL CORP | FREDONIA | 144,138 |
| 2 | KSD031203318 | ASH GROVE CEMENT CO | CHANUTE | 48,646 |
| 3 | KSD057889313 | ASHLAND DISTRIBUTION CO | KANSAS CITY | 496 |
| 4 | KSD000809723 | SAFETY KLEEN SYS INC | WICHITA | 324 |
| 5 | KSD007246846 | CLEAN HARBORS KANSAS LLC | WICHITA | 230 |
| 6 | KSD980686844 | SAFETY KLEEN SYS INC | DODGE CITY | 95 |
| 7 | KSD981506025 | CLEAN HARBORS COFFEYVILLE LLC | COFFEYVILLE | 0 |
| **Total** | | | | **193,929** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# KANSAS

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 48,646 | 25.1 | 1 | 14.3 |
| FUEL BLENDING | 85,783 | 44.2 | 1 | 14.3 |
| OTHER TREATMENT | 0 | 0.0 | 1 | 14.3 |
| STORAGE AND/OR TRANSFER | 59,500 | 30.7 | 5 | 71.4 |
| | 193,929 | 100.0 | 7 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 85,783 | 44.2 | 1 | 14.3 |
| STORAGE AND/OR TRANSFER | 59,500 | 30.7 | 5 | 71.4 |
| ENERGY RECOVERY | 48,646 | 25.1 | 1 | 14.3 |
| OTHER TREATMENT | 0 | 0.0 | 1 | 14.3 |
| | 193,929 | 100.0 | 7 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 59,500 | 30.7 | 5 | 71.4 |
| ENERGY RECOVERY | 48,646 | 25.1 | 1 | 14.3 |
| FUEL BLENDING | 85,783 | 44.2 | 1 | 14.3 |
| OTHER TREATMENT | 0 | 0.0 | 1 | 14.3 |
| | 193,929 | 100.0 | 7 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# KANSAS

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 22,088 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 182,947 Tons

**26 Kansas Interstate Shipment / Reciepts (As reported by Kansas):**

The State to which Kansas shipped the largest quantity of waste was Arkansas (4,829 tons).

The State that shipped the largest quantity of waste to Kansas was Puerto Rico (65,839 tons).

# KENTUCKY

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 331

**2 Quantity of RCRA Hazardous Waste Generated:** 1,152,075 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | KYD055831838 | AIR PRODUCTS AND CHEMICALS, INC. | CALVERT CITY | 808,486 |
| 2 | KYD985114966 | OWENSBORO SPECIALTY POLYMERS, LLC/WR GRA | OWENSBORO | 61,046 |
| 3 | KYD045736402 | WICKLIFFE PAPER COMPANY | WICKLIFFE | 43,833 |
| 4 | KYR000029231 | NOVEON, INC. | CALVERT CITY | 39,611 |
| 5 | KYD985115237 | GALLATIN STEEL CO | WARSAW | 26,579 |
| 6 | KYR000032045 | NORTH AMERICAN STAINLESS | GHENT | 23,292 |
| 7 | KYD042943985 | DOW CORNING CORP | CARROLLTON | 16,488 |
| 8 | KYD094203213 | QUEBECOR WORLD FRANKLIN | FRANKLIN | 15,609 |
| 9 | KYR000028431 | CELANESE LTD | CALVERT CITY | 9,125 |
| 10 | KYD000615898 | ASHLAND INC. ROUTE 3 LANDFILL | CATLETTSBURG | 7,867 |
| 11 | KYD041376138 | CATLETTSBURG REFINING, LLC | CATLETTSBURG | 7,728 |
| 12 | KYD049062375 | CENTURY ALUMINUM OF KENTUCKY | HAWESVILLE | 7,450 |
| 13 | KYD006396246 | ARCH CHEMICALS, INC. | BRANDENBURG | 7,159 |
| 14 | KYD985072008 | WESTLAKE VINYLS, INC. | CALVERT CITY | 7,016 |
| 15 | KYD006370159 | ARKEMA INC. | CALVERT CITY | 6,146 |
| 16 | KYD985072982 | WESTLAKE PVC CORPORATION AI# 2967 | CALVERT CITY | 5,004 |
| 17 | KYD058692526 | ALCAN PRIMARY PRODUCTS CORPORATION | ROBARDS | 3,524 |
| 18 | KYD082390394 | SHERWIN-WILLIAMS AUTOMOTIVE FINISHES | RICHMOND | 3,069 |
| 19 | KYD161955380 | TOYOTA MOTOR MANUFACTURING, KY, INC. | GEORGETOWN | 2,614 |
| 20 | KYR000004994 | DUPONT PERFORMANCE ELASTOMERS LLC | LOUISVILLE | 2,385 |
| 21 | KYD985072156 | ROLL COATER, INC. | HAWESVILLE | 2,021 |
| 22 | KYD053351227 | FORD MOTOR COMPANY - KY TRUCK PLANT | LOUISVILLE | 1,678 |
| 23 | KYR000029827 | ARCO ENVIRONMENTAL REMEDIATION LLC | HENDERSON | 1,610 |
| 24 | KYD981803554 | TOKICO (USA) INC | BEREA | 1,553 |
| 25 | KYD985079797 | BEKAERT CORPORATION | SHELBYVILLE | 1,448 |
| 26 | KYD000207282 | KENTUCKY ELECTRIC STEEL LLC | ASHLAND | 1,410 |
| 27 | KYD006370175 | ISP CHEMICALS INC | CALVERT CITY | 1,372 |
| 28 | KYR000028225 | AMFINE CHEMICAL CORPORATION | HOPKINSVILLE | 1,320 |
| 29 | KYD041165960 | THOMAS INDUSTRIES INC | BEAVER DAM | 1,315 |
| 30 | KYD003924198 | E I DUPONT DE NEMOURS AND COMPANY | LOUISVILLE | 1,307 |
| 31 | KYD006373922 | ARKEMA INC. | CARROLLTON | 1,273 |
| 32 | KYD049064017 | KEN DEC INC | HORSE CAVE | 1,203 |
| 33 | KYD005013032 | AK STEEL CORP | ASHLAND | 1,168 |
| 34 | KYR000042226 | KYDOH FE02-0021-0042 B00043 | CARROLLTON | 1,116 |
| 35 | KYD053350229 | VANDERBILT CHEMICAL CORPORATION | MURRAY | 1,100 |
| 36 | KYD981753197 | AMBRAKE MFG | ELIZABETHTOWN | 876 |
| 37 | KYR000022525 | A-CARB LLC | WALTON | 863 |
| 38 | KYD000622993 | GENERAL MOTORS CORP NAO GROUP | BOWLING GREEN | 818 |
| 39 | KYR000008516 | KYDOH MP056-0064-003.88 B299 | LOUISVILLE | 810 |
| 40 | KYD006388797 | CORNING INC | HARRODSBURG | 781 |
| 41 | KYD005009923 | CALGON CARBON CORPORATION | CATLETTSBURG | 756 |
| 42 | KYR000011718 | GUARDIAN AUTOMOTIVE TRIM INC | MOREHEAD | 705 |
| 43 | KYD981471279 | TOPY CORPORATION | FRANKFORT | 670 |
| 44 | KYD058691031 | COMMONWEALTH ALUMINUM LEWISPORT LLC | LEWISPORT | 618 |
| 45 | KYD070814033 | NUPLEX RESINS LLC | LOUISVILLE | 610 |
| 46 | KYD006382253 | PPG INDUSTRIES INC | LOUISVILLE | 592 |
| 47 | KYD053074068 | EAGLE MANUFACTURING CO | FLORENCE | 552 |
| 48 | KYD006384531 | HARSHAW CHEMICAL CO | LOUISVILLE | 545 |
| 49 | KYD981472616 | CENTRAL KENTUCKY PROCESSING INC | LEXINGTON | 539 |
| 50 | KYR000022871 | MARTEK BIOSCIENCES CORPORATION | WINCHESTER | 519 |
| **Total** | | | | **1,135,180** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# KENTUCKY

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 14,061 | ONLY AN F CODE | 15,717 | | |
| ONLY CORROSIVE | 854,474 | ONLY A K CODE | 59,034 | | |
| ONLY REACTIVE | 15,096 | ONLY A P CODE | 1 | | |
| ONLY D004-17 | 17,215 | ONLY A U CODE | 2,707 | | |
| ONLY D018-43 | 124,535 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 17,557 | HAS MORE THAN ONE LISTED CODE | 4 | | |
| **TOTAL** | **1,042,937** | **TOTAL** | **77,462** | **Both Characteristic and Listed** | **31,669** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 11,134 | | | IGN. W/ AT LEAST 1 LSTD | 12,889 |
| HAS CORROSIVE CODE | 5,906 | | | CORR. W/ AT LEAST 1 LSTD | 17,596 |
| HAS REACTIVE CODE | 4,347 | | | REACT. W/ AT LEAST 1 LSTD | 85 |
| HAS D004-D017 CODE | 8,853 | | | D004-17 W/ AT LEAST 1 LSTD | 21,009 |
| HAS D018-D043 CODE | 8,352 | | | D018-43 W/ AT LEAST 1 LSTD | 9,367 |
| | | HAS AN F CODE | 1 | F WASTE W/ AT LEAST 1 CHAR | 28,589 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 2,843 |
| | | HAS A P CODE | 3 | P WASTE W/ AT LEAST 1 CHAR | 95 |
| | | HAS A U CODE | 4 | U WASTE W/ AT LEAST 1 CHAR | 188 |
| **TOTAL** | **17,557** | **TOTAL** | **4** | **TOTAL** | **31,669** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D007, D008, F003, F005, D035, D018, LABP, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 865,806 |
| 2 | 3251 | Basic Chemical Manufacturing | 105,500 |
| 3 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 52,449 |
| 4 | 3221 | Pulp, Paper, and Paperboard Mills | 43,850 |
| 5 | 3231 | Printing and Related Support Activities | 16,464 |
| 6 | 3313 | Alumina and Aluminum Production and Processing | 12,069 |
| 7 | 5622 | Waste Treatment and Disposal | 8,113 |
| 8 | 3241 | Petroleum and Coal Products Manufacturing | 7,796 |
| 9 | 3255 | Paint, Coating, and Adhesive Manufacturing | 5,602 |
| 10 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 5,355 |
| **Total** | | | **1,123,004** |

# KENTUCKY

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 53

**9 Quantity of RCRA Hazardous Waste Managed:** 1,089,239 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | KYD055831838 | AIR PRODUCTS AND CHEMICALS, INC. | CALVERT CITY | 808,414 |
| 2 | KYD985114966 | OWENSBORO SPECIALTY POLYMERS, LLC/WR GRA | OWENSBORO | 60,882 |
| 3 | KYD045736402 | WICKLIFFE PAPER COMPANY | WICKLIFFE | 43,832 |
| 4 | KYD053348108 | SAFETY-KLEEN SYSTEMS, INC. | SMITHFIELD | 43,675 |
| 5 | KYR000029231 | NOVEON, INC. | CALVERT CITY | 21,268 |
| 6 | KYD985072008 | WESTLAKE VINYLS, INC. | CALVERT CITY | 18,849 |
| 7 | KYD042943985 | DOW CORNING CORP | CARROLLTON | 15,878 |
| 8 | KYD094203213 | QUEBECOR WORLD FRANKLIN | FRANKLIN | 15,745 |
| 9 | KYD005009923 | CALGON CARBON CORPORATION | CATLETTSBURG | 11,542 |
| 10 | KYR000028431 | CELANESE LTD | CALVERT CITY | 8,878 |
| 11 | KYD000615898 | ASHLAND INC. ROUTE 3 LANDFILL | CATLETTSBURG | 7,864 |
| 12 | KYD006396246 | ARCH CHEMICALS, INC. | BRANDENBURG | 6,505 |
| 13 | KYD006370159 | ARKEMA INC. | CALVERT CITY | 6,116 |
| 14 | KYD985073196 | AMERICAN ENVIRONMENTAL SERVICES, INC. | CALVERT CITY | 5,740 |
| 15 | KYD985072982 | WESTLAKE PVC CORPORATION AI# 2967 | CALVERT CITY | 5,003 |
| 16 | KYD041376138 | CATLETTSBURG REFINING, LLC | CATLETTSBURG | 2,078 |
| 17 | KYD985072156 | ROLL COATER, INC. | HAWESVILLE | 1,477 |
| 18 | KYD041165960 | THOMAS INDUSTRIES INC | BEAVER DAM | 1,315 |
| 19 | KYD981803554 | TOKICO (USA) INC | BEREA | 1,301 |
| 20 | KYD006373922 | ARKEMA INC. | CARROLLTON | 984 |
| 21 | KYD006379945 | SENSUS PRECISION DIE CASTING | RUSSELLVILLE | 323 |
| 22 | KY8213820105 | BLUE GRASS ARMY DEPOT, RICHMOND | RICHMOND | 284 |
| 23 | KYD006390017 | ROHM AND HAAS - LOUISVILLE PLANT | LOUISVILLE | 184 |
| 24 | KYD981753155 | NRE ACQUISITION CO LLC. | PADUCAH | 132 |
| 25 | KYD047812854 | CRANE COMPOSITES INC. | FLORENCE | 130 |
| 26 | KYD000623009 | KB ALLOYS INC | ROBARDS | 106 |
| 27 | KYD041167396 | ALLIED DRUM SERVICE | LOUISVILLE | 93 |
| 28 | KYD004255402 | OSRAM SYLVANIA PRODUCTS INC | WINCHESTER | 89 |
| 29 | KY0000966358 | OWENSBORO GRAIN EDIBLE OILS | OWENSBORO | 80 |
| 30 | KYD066051913 | INTERPLASTIC CORP | LATONIA | 78 |
| 31 | KYD006377030 | SOUTHERN GRAPHIC SYSTEMS INC | LOUISVILLE | 74 |
| 32 | KYD005005160 | EI DUPONT WURTLAND PLANT | WURTLAND | 73 |
| 33 | KY0000920074 | UNITED PARCEL SERVICE, INC. | LOUISVILLE | 59 |
| 34 | KYR000033860 | PELLA CORPORATION- MURRAY OPERATIONS | MURRAY | 54 |
| 35 | KYD985082270 | PIKEVILLE MEDICAL CENTER | PIKEVILLE | 26 |
| 36 | KYD985115658 | CRANE/FIAT/SANYMETAL | SOMERSET | 23 |
| 37 | KYD980847198 | LIVERMORE BRASS & SILVER SHOP | LIVERMORE | 17 |
| 38 | KY0000940056 | AMAK BRAKE LLC | GLASGOW | 16 |
| 39 | KYR000033225 | GOODRICH CORPORATION | LOUISVILLE | 16 |
| 40 | KYD006516348 | PREMIUM ALLIED TOOLS INC | PHILPOT | 10 |
| 41 | KYR000004424 | UNITED STATES ENRICHMENT CORPORATION | PADUCAH | 6 |
| 42 | KYD000830851 | UNIVERSITY OF KENTUCKY | LEXINGTON | 5 |
| 43 | KYR000021246 | DAWSON MANUFACTURING COMPANY | MORGANFIELD | 3 |
| 44 | KYD049062375 | CENTURY ALUMINUM OF KENTUCKY | HAWESVILLE | 3 |
| 45 | KYD006375141 | CALDWELL TANKS, INC. | LOUISVILLE | 3 |
| 46 | KYD981028046 | ASC INC | BOWLING GREEN | 2 |
| 47 | KYD001938950 | IVY HILL PACKAGING | LOUISVILLE | 2 |
| 48 | KYD048878805 | EMERSON POWER TRANSMISSION-GEARING & COI | MAYSVILLE | 1 |
| 49 | KYD056819287 | ALCAN COMPOSITES USA INC | BENTON | 1 |
| 50 | KYD026014522 | MIDSTATE AUTOMOTIVE PARTS RED. INC | FERGUSON | 1 |
| **Total** | | | | **1,089,237** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# KENTUCKY

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3,103 | 0.3 | 5 | 9.4 |
| AQUEOUS ORGANIC TREATMENT | 121,241 | 11.1 | 7 | 13.2 |
| ENERGY RECOVERY | 2,134 | 0.2 | 2 | 3.8 |
| FUEL BLENDING | 42,452 | 3.9 | 3 | 5.7 |
| INCINERATION | 3,930 | 0.4 | 6 | 11.3 |
| METALS RECOVERY | 26 | 0.0 | 1 | 1.9 |
| OTHER DISPOSAL | 8,951 | 0.8 | 2 | 3.8 |
| OTHER RECOVERY | 11,674 | 1.1 | 2 | 3.8 |
| OTHER TREATMENT | 875,160 | 80.3 | 27 | 50.9 |
| SLUDGE TREATMENT | 15,564 | 1.4 | 2 | 3.8 |
| SOLVENTS RECOVERY | 400 | 0.0 | 10 | 18.9 |
| STABILIZATION | 4,604 | 0.4 | 3 | 5.7 |
| | 1,089,239 | 100.0 | 53 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 875,160 | 80.3 | 27 | 50.9 |
| AQUEOUS ORGANIC TREATMENT | 121,241 | 11.1 | 7 | 13.2 |
| FUEL BLENDING | 42,452 | 3.9 | 3 | 5.7 |
| SLUDGE TREATMENT | 15,564 | 1.4 | 2 | 3.8 |
| OTHER RECOVERY | 11,674 | 1.1 | 2 | 3.8 |
| OTHER DISPOSAL | 8,951 | 0.8 | 2 | 3.8 |
| STABILIZATION | 4,604 | 0.4 | 3 | 5.7 |
| INCINERATION | 3,930 | 0.4 | 6 | 11.3 |
| AQUEOUS INORGANIC TREATMENT | 3,103 | 0.3 | 5 | 9.4 |
| ENERGY RECOVERY | 2,134 | 0.2 | 2 | 3.8 |
| SOLVENTS RECOVERY | 400 | 0.0 | 10 | 18.9 |
| METALS RECOVERY | 26 | 0.0 | 1 | 1.9 |
| | 1,089,239 | 100.0 | 53 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 875,160 | 80.3 | 27 | 50.9 |
| SOLVENTS RECOVERY | 400 | 0.0 | 10 | 18.9 |
| AQUEOUS ORGANIC TREATMENT | 121,241 | 11.1 | 7 | 13.2 |
| INCINERATION | 3,930 | 0.4 | 6 | 11.3 |
| AQUEOUS INORGANIC TREATMENT | 3,103 | 0.3 | 5 | 9.4 |
| FUEL BLENDING | 42,452 | 3.9 | 3 | 5.7 |
| STABILIZATION | 4,604 | 0.4 | 3 | 5.7 |
| ENERGY RECOVERY | 2,134 | 0.2 | 2 | 3.8 |
| OTHER DISPOSAL | 8,951 | 0.8 | 2 | 3.8 |
| OTHER RECOVERY | 11,674 | 1.1 | 2 | 3.8 |
| SLUDGE TREATMENT | 15,564 | 1.4 | 2 | 3.8 |
| METALS RECOVERY | 26 | 0.0 | 1 | 1.9 |
| | 1,089,239 | 100.0 | 53 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D035, D018, D007, D008, D005, D006, D039

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# KENTUCKY

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 330

**16 Quantity of RCRA Hazardous Waste Shipped:** 206,322

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | KYD053348108 | SAFETY-KLEEN SYSTEMS, INC. | SMITHFIELD | 60,242 |
| 2 | KYD985115237 | GALLATIN STEEL CO | WARSAW | 26,579 |
| 3 | KYR000032045 | NORTH AMERICAN STAINLESS | GHENT | 23,292 |
| 4 | KYR000029231 | NOVEON, INC. | CALVERT CITY | 18,338 |
| 5 | KYD049062375 | CENTURY ALUMINUM OF KENTUCKY | HAWESVILLE | 7,434 |
| 6 | KYD985072008 | WESTLAKE VINYLS, INC. | CALVERT CITY | 6,340 |
| 7 | KYD985073196 | AMERICAN ENVIRONMENTAL SERVICES, INC. | CALVERT CITY | 4,538 |
| 8 | KYD041376138 | CATLETTSBURG REFINING, LLC | CATLETTSBURG | 4,073 |
| 9 | KYD058692526 | ALCAN PRIMARY PRODUCTS CORPORATION | ROBARDS | 3,524 |
| 10 | KYD082390394 | SHERWIN-WILLIAMS AUTOMOTIVE FINISHES | RICHMOND | 3,069 |
| 11 | KYD161955380 | TOYOTA MOTOR MANUFACTURING, KY, INC. | GEORGETOWN | 2,614 |
| 12 | KYR000004994 | DUPONT PERFORMANCE ELASTOMERS LLC | LOUISVILLE | 2,385 |
| 13 | KYD053351227 | FORD MOTOR COMPANY - KY TRUCK PLANT | LOUISVILLE | 1,678 |
| 14 | KYR000029827 | ARCO ENVIRONMENTAL REMEDIATION LLC | HENDERSON | 1,610 |
| 15 | KYD985079797 | BEKAERT CORPORATION | SHELBYVILLE | 1,448 |
| 16 | KYD000207282 | KENTUCKY ELECTRIC STEEL LLC | ASHLAND | 1,410 |
| 17 | KYD006370175 | ISP CHEMICALS INC | CALVERT CITY | 1,372 |
| 18 | KYR000028225 | AMFINE CHEMICAL CORPORATION | HOPKINSVILLE | 1,320 |
| 19 | KYD003924198 | E I DUPONT DE NEMOURS AND COMPANY | LOUISVILLE | 1,305 |
| 20 | KYD049064017 | KEN DEC INC | HORSE CAVE | 1,203 |
| 21 | KYR000042226 | KYDOH FE02-0021-0042 B00043 | CARROLLTON | 1,116 |
| 22 | KYD053350229 | VANDERBILT CHEMICAL CORPORATION | MURRAY | 1,100 |
| 23 | KYR000022525 | A-CARB LLC | WALTON | 863 |
| 24 | KYD981753197 | AMBRAKE MFG | ELIZABETHTOWN | 860 |
| 25 | KY8890008982 | US DOE PADUCAH GASEOUS DIFUSSION PLANT | PADUCAH | 832 |
| 26 | KYR000008516 | KYDOH MP056-0064-003.88 B299 | LOUISVILLE | 810 |
| 27 | KYD000622993 | GENERAL MOTORS CORP NAO GROUP | BOWLING GREEN | 798 |
| 28 | KYD006388797 | CORNING INC | HARRODSBURG | 781 |
| 29 | KYD005009923 | CALGON CARBON CORPORATION | CATLETTSBURG | 756 |
| 30 | KYR000011718 | GUARDIAN AUTOMOTIVE TRIM INC | MOREHEAD | 725 |
| 31 | KYD981471279 | TOPY CORPORATION | FRANKFORT | 670 |
| 32 | KYD005013032 | AK STEEL CORP | ASHLAND | 668 |
| 33 | KYD006396246 | ARCH CHEMICALS, INC. | BRANDENBURG | 654 |
| 34 | KYD058691031 | COMMONWEALTH ALUMINUM LEWISPORT LLC | LEWISPORT | 618 |
| 35 | KYD042943985 | DOW CORNING CORP | CARROLLTON | 610 |
| 36 | KYD070814033 | NUPLEX RESINS LLC | LOUISVILLE | 610 |
| 37 | KYD006382253 | PPG INDUSTRIES INC | LOUISVILLE | 592 |
| 38 | KYD053074068 | EAGLE MANUFACTURING CO | FLORENCE | 552 |
| 39 | KYD006384531 | HARSHAW CHEMICAL CO | LOUISVILLE | 545 |
| 40 | KYD985072156 | ROLL COATER, INC. | HAWESVILLE | 544 |
| 41 | KYD981472616 | CENTRAL KENTUCKY PROCESSING INC | LEXINGTON | 539 |
| 42 | KYR000022871 | MARTEK BIOSCIENCES CORPORATION | WINCHESTER | 519 |
| 43 | KYD000648279 | MCKECHNIE VEHICLE COMPONETS | NICHOLASVILLE | 481 |
| 44 | KYR000006635 | SUPERIOR COATINGS LLC | ELIZABETHTOWN | 465 |
| 45 | KYD049465255 | HUNTINGTON ALLOYS CORP, A SPECIAL METALS | CATLETTSBURG | 456 |
| 46 | KYD006372197 | ATKEMIX TEN INC. | LOUISVILLE | 367 |
| 47 | KYD981472400 | ALCAN PACKAGING FOOD AND TOBACCO, INC. | SHELBYVILLE | 358 |
| 48 | KYR000032102 | ENSIGN BICKFORD AEROSPACE & DEFENSE COMP | GRAHAM | 357 |
| 49 | KYD000821942 | MIDWEST ENVIRONMENTAL SERVICES, INC | LOUISVILLE | 355 |
| 50 | KYD005458401 | FEDERAL MOGUL FRICTION PRODUCTS | SCOTTSVILLE | 349 |
| **Total** | | | | **192,726** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# KENTUCKY

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 9

**19 Quantity of RCRA Hazardous Waste Received:** 86,914 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | KYD053348108 | SAFETY-KLEEN SYSTEMS, INC. | SMITHFIELD | 47,589 |
| 2 | KYD985072008 | WESTLAKE VINYLS, INC. | CALVERT CITY | 18,173 |
| 3 | KYD005009923 | CALGON CARBON CORPORATION | CATLETTSBURG | 11,542 |
| 4 | KYD985073196 | AMERICAN ENVIRONMENTAL SERVICES, INC. | CALVERT CITY | 9,020 |
| 5 | KYD000821942 | MIDWEST ENVIRONMENTAL SERVICES, INC | LOUISVILLE | 371 |
| 6 | KYD006390017 | ROHM AND HAAS - LOUISVILLE PLANT | LOUISVILLE | 184 |
| 7 | KYD006373922 | ARKEMA INC. | CARROLLTON | 19 |
| 8 | KY0001012012 | UNIVERSITY OF LOUISVILLE EPSC | LOUISVILLE | 14 |
| 9 | KYD000830851 | UNIVERSITY OF KENTUCKY | LEXINGTON | 2 |
| **Total** | | | | **86,914** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# KENTUCKY

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 18,173 | 20.9 | 1 | 11.1 |
| ENERGY RECOVERY | 2,134 | 2.5 | 2 | 22.2 |
| FUEL BLENDING | 42,452 | 48.8 | 3 | 33.3 |
| INCINERATION | 121 | 0.1 | 3 | 33.3 |
| OTHER RECOVERY | 11,542 | 13.3 | 1 | 11.1 |
| OTHER TREATMENT | 368 | 0.4 | 2 | 22.2 |
| SLUDGE TREATMENT | 160 | 0.2 | 1 | 11.1 |
| SOLVENTS RECOVERY | 2 | 0.0 | 1 | 11.1 |
| STABILIZATION | 4,383 | 5.0 | 1 | 11.1 |
| STORAGE AND/OR TRANSFER | 7,580 | 8.7 | 4 | 44.4 |
| | 86,914 | 100.0 | 9 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 42,452 | 48.8 | 3 | 33.3 |
| AQUEOUS ORGANIC TREATMENT | 18,173 | 20.9 | 1 | 11.1 |
| OTHER RECOVERY | 11,542 | 13.3 | 1 | 11.1 |
| STORAGE AND/OR TRANSFER | 7,580 | 8.7 | 4 | 44.4 |
| STABILIZATION | 4,383 | 5.0 | 1 | 11.1 |
| ENERGY RECOVERY | 2,134 | 2.5 | 2 | 22.2 |
| OTHER TREATMENT | 368 | 0.4 | 2 | 22.2 |
| SLUDGE TREATMENT | 160 | 0.2 | 1 | 11.1 |
| INCINERATION | 121 | 0.1 | 3 | 33.3 |
| SOLVENTS RECOVERY | 2 | 0.0 | 1 | 11.1 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 11.1 |
| | 86,914 | 100.0 | 9 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 7,580 | 8.7 | 4 | 44.4 |
| FUEL BLENDING | 42,452 | 48.8 | 3 | 33.3 |
| INCINERATION | 121 | 0.1 | 3 | 33.3 |
| ENERGY RECOVERY | 2,134 | 2.5 | 2 | 22.2 |
| OTHER TREATMENT | 368 | 0.4 | 2 | 22.2 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 11.1 |
| STABILIZATION | 4,383 | 5.0 | 1 | 11.1 |
| SOLVENTS RECOVERY | 2 | 0.0 | 1 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 18,173 | 20.9 | 1 | 11.1 |
| SLUDGE TREATMENT | 160 | 0.2 | 1 | 11.1 |
| OTHER RECOVERY | 11,542 | 13.3 | 1 | 11.1 |
| | 86,914 | 100.0 | 9 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# KENTUCKY

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 183,336 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 61,415 Tons

**26 Kentucky Interstate Shipment / Reciepts (As reported by Kentucky):**

The State to which Kentucky shipped the largest quantity of waste was Missouri (34,431 tons).

The State that shipped the largest quantity of waste to Kentucky was Texas (7,961 tons).

# LOUISIANA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 345

**2 Quantity of RCRA Hazardous Waste Generated:** 5,460,262 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | LAD008213191 | RUBICON LLC | GEISMAR | 2,101,797 |
| 2 | LAD008175390 | CYTEC INDUSTRIES INC. | WAGGAMAN | 1,837,655 |
| 3 | LAR000018333 | LYONDELL CHEMICAL COMPANY | WESTLAKE | 366,360 |
| 4 | LAR000041087 | LCCC | WESTLAKE | 179,750 |
| 5 | LAD000777201 | CHEMICAL WASTE MANAGEMENT | SULPHUR | 148,190 |
| 6 | LAR000057828 | CYRO INDUSTRIES METHYL METHACRYLATE UNIT | WAGGAMAN | 141,885 |
| 7 | LAD020597597 | ANGUS CHEMICAL COMPANY | STERLINGTON | 130,956 |
| 8 | LAD040776809 | BASF CORPORATION | GEISMAR | 100,965 |
| 9 | LAD008187080 | THE DOW CHEMICAL COMPANY 2005 | PLAQUEMINE | 93,642 |
| 10 | LAD980622104 | HEXION SPECIALTY CHEMICALS INC. | NORCO | 69,574 |
| 11 | LAD050901669 | NALCO COMPNAY | GARYVILLE | 50,322 |
| 12 | LAD008086506 | PPG INDUSTRIES, INC | WESTLAKE | 28,889 |
| 13 | LAD057117434 | GEORGIA GULF CHEMICAL & VINYL, LLC | PLAQUEMINE | 26,038 |
| 14 | LAD058530510 | EXIDE TECHNOLOGIES, INC. | SHREVEPORT | 25,902 |
| 15 | LAD094919339 | BAYOU STEEL CORPORATION | LAPLACE | 10,059 |
| 16 | LAD008058471 | MURPHY OIL USA, INC. MERAUX REFINERY | MERAUX | 9,575 |
| 17 | LAD092681824 | BASIC CHEMICALS COMPANY, LLC - GEISMAR | GEISMAR | 8,593 |
| 18 | LAD010390599 | MEADWESTVACO SOUTH CAROLINA, LLC | DERIDDER | 8,350 |
| 19 | LAD001890367 | PONTCHARTAIN SITE | LAPLACE | 8,332 |
| 20 | LAD000618256 | CECOS INTERNATIONAL INC CALCASIEU FACILI | WESTLAKE | 7,828 |
| 21 | LAD041581422 | UNION CARBIDE CORP. TAFT SITE | TAFT | 7,496 |
| 22 | LAD053783445 | SYNGENTA CROP PROTECTION, INC. | ST. GABRIEL | 7,026 |
| 23 | LAD000812818 | EMCC, A DIV. OF EXXONMOBIL CORPORATION | BATON ROUGE | 5,850 |
| 24 | LAD000132167 | T. T. BARGE SERVICE MILE 237, LLC | PORT ALLEN | 5,712 |
| 25 | LAD003913316 | OCCIDENTAL CHEMICAL CORP. - TAFT PLANT | HAHNVILLE | 4,984 |
| 26 | LAD065485146 | MOTIVA ENTERPRISES LLC CONVENT REFINERY | UNION | 4,431 |
| 27 | LAD980870794 | T. T. BARGE SERVICE MILE 183, INC. | DONALDSONVILLE | 4,181 |
| 28 | LAD008194060 | CHEMTURA USA CORPORATION | GEISMAR | 3,997 |
| 29 | LAD003913183 | SHELL CHEMICAL LP | GEISMAR | 3,932 |
| 30 | LAD008073439 | FIRESTONE POLYMERS LLC | SULPHUR | 2,441 |
| 31 | LAD056024391 | CONOCOPHILLIPS COMPANY | BELLE CHASSE | 2,432 |
| 32 | LAD985197011 | BRIDGELINE GAS DISTRIBUTION, LLC PARADIS | PARADIS | 2,303 |
| 33 | LAD008179707 | CHALMETTE REFINING, L.L.C | CHALMETTE | 2,263 |
| 34 | LAR000004598 | CYPRESS CATALYST PLANT, UCC | NORCO | 2,122 |
| 35 | LAD098598360 | WESTSIDE GALVANIZING SERVICES | PORT ALLEN | 1,997 |
| 36 | LAD981522048 | WESTLAKE POLYMERS LP | SULPHUR | 1,969 |
| 37 | LAR000033100 | BATON ROUGE FRACTIONATORS | PORT ALLEN | 1,897 |
| 38 | LAD008080350 | CITGO PETROLEUM CORPORATION | LAKE CHARLES | 1,860 |
| 39 | LAD000618298 | CECOS INTERNATIONAL INC., LIVINGSTON FAC | LIVINGSTON | 1,846 |
| 40 | LAR000032789 | CS METALS OF LOUISIANA LLC | CONVENT | 1,714 |
| 41 | LAR000030247 | AIR PRODUCTS & CHEMICALS - GEISMAR 2 | GEISMAR | 1,665 |
| 42 | LAD062662887 | EXXONMOBIL BATON ROUGE REFINERY | BATON ROUGE | 1,382 |
| 43 | LAD008161234 | RHODIA INC. | BATON ROUGE | 1,358 |
| 44 | LAD000802868 | HONEYWELL INTERNATIONAL, BATON ROUGE | BATON ROUGE | 1,215 |
| 45 | LAD000757286 | ALBEMARLE CORPORATION PDC | BATON ROUGE | 1,210 |
| 46 | LAD098168206 | OCCIDENTAL CHEMICAL CORP. | CONVENT | 1,166 |
| 47 | LAD990683716 | CONOCOPHILLIPS INC., LAKE CHARLES | WESTLAKE | 1,164 |
| 48 | LAD980622161 | CATALYST RECOVERY OF LA, LLC | LAFAYETTE | 1,079 |
| 49 | LAD057482713 | PPI BROOKLAWN SITE/NPC SERVICES, INC. | BATON ROUGE | 999 |
| 50 | LAD000209700 | BFI CSI SIEGEN LANE FACILITY | BATON ROUGE | 929 |
| **Total** | | | | **5,437,280** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# LOUISIANA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 45,247 | ONLY AN F CODE | 26,782 | | |
| ONLY CORROSIVE | 374,253 | ONLY A K CODE | 28,315 | | |
| ONLY REACTIVE | 34,432 | ONLY A P CODE | 869 | | |
| ONLY D004-17 | 31,481 | ONLY A U CODE | 1,341 | | |
| ONLY D018-43 | 201,823 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 892,400 | HAS MORE THAN ONE LISTED CODE | 338,301 | | |
| **TOTAL** | **1,579,635** | **TOTAL** | **395,608** | **Both Characteristic and Listed** | **3,484,999** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 40,374 | | | IGN. W/ AT LEAST 1 LSTD | 186,680 |
| HAS CORROSIVE CODE | 870,577 | | | CORR. W/ AT LEAST 1 LSTD | 1,393,530 |
| HAS REACTIVE CODE | 3,425 | | | REACT. W/ AT LEAST 1 LSTD | 1,352,282 |
| HAS D004-D017 CODE | 14,543 | | | D004-17 W/ AT LEAST 1 LSTD | 130,787 |
| HAS D018-D043 CODE | 870,117 | | | D018-43 W/ AT LEAST 1 LSTD | 3,460,113 |
| | | HAS AN F CODE | 48,708 | F WASTE W/ AT LEAST 1 CHAR | 1,462,485 |
| | | HAS A K CODE | 338,011 | K WASTE W/ AT LEAST 1 CHAR | 3,426,789 |
| | | HAS A P CODE | 1,101 | P WASTE W/ AT LEAST 1 CHAR | 1,358,743 |
| | | HAS A U CODE | 304,505 | U WASTE W/ AT LEAST 1 CHAR | 2,663,244 |
| **TOTAL** | **892,400** | **TOTAL** | **338,301** | **TOTAL** | **3,484,999** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, F005, D018, D007, D008, D035, D009, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 5,093,844 |
| 2 | 5622 | Waste Treatment and Disposal | 158,940 |
| 3 | 4246 | Chemical and Allied Products Merchant Wholesalers | 95,086 |
| 4 | 3359 | Other Electrical Equipment and Component Manufacturing | 25,902 |
| 5 | 3241 | Petroleum and Coal Products Manufacturing | 25,564 |
| 6 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 15,771 |
| 7 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 10,059 |
| 8 | 4883 | Support Activities for Water Transportation | 9,915 |
| 9 | 2111 | Oil and Gas Extraction | 4,864 |
| 10 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 3,473 |
| **Total** | | | **5,443,418** |

# LOUISIANA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 43

**9 Quantity of RCRA Hazardous Waste Managed:** 5,471,449 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | LAD008213191 | RUBICON LLC | GEISMAR | 2,101,123 |
| 2 | LAD008175390 | CYTEC INDUSTRIES INC. | WAGGAMAN | 1,979,415 |
| 3 | LAR000018333 | LYONDELL CHEMICAL COMPANY | WESTLAKE | 365,618 |
| 4 | LAD000777201 | CHEMICAL WASTE MANAGEMENT | SULPHUR | 239,099 |
| 5 | LAR000041087 | LCCC | WESTLAKE | 178,216 |
| 6 | LAD020597597 | ANGUS CHEMICAL COMPANY | STERLINGTON | 130,744 |
| 7 | LAD008187080 | THE DOW CHEMICAL COMPANY 2005 | PLAQUEMINE | 103,122 |
| 8 | LAD040776809 | BASF CORPORATION | GEISMAR | 83,468 |
| 9 | LAR000042226 | SHELL NORCO CHEMICAL PLANT - WEST SITE | NORCO | 55,684 |
| 10 | LAD050901669 | NALCO COMPNAY | GARYVILLE | 50,140 |
| 11 | LAD008086506 | PPG INDUSTRIES, INC | WESTLAKE | 25,509 |
| 12 | LAD057117434 | GEORGIA GULF CHEMICAL & VINYL, LLC | PLAQUEMINE | 24,201 |
| 13 | LAD058530510 | EXIDE TECHNOLOGIES, INC. | SHREVEPORT | 22,443 |
| 14 | LAD008161234 | RHODIA INC. | BATON ROUGE | 18,431 |
| 15 | LAD000778514 | CLEAN HARBORS PLAQUEMINE, LLC | PLAQUEMINE | 15,591 |
| 16 | LAD010395127 | CLEAN HARBORS BATON ROUGE LLC | BATON ROUGE | 13,368 |
| 17 | LAD980622104 | HEXION SPECIALTY CHEMICALS INC. | NORCO | 13,205 |
| 18 | LAD001890367 | PONTCHARTAIN SITE | LAPLACE | 9,680 |
| 19 | LAD008058471 | MURPHY OIL USA, INC. MERAUX REFINERY | MERAUX | 9,222 |
| 20 | LAD053783445 | SYNGENTA CROP PROTECTION, INC. | ST. GABRIEL | 7,570 |
| 21 | LAD008184137 | EXIDE TECHNOLOGIES, BATON ROUGE SMELTER | BATON ROUGE | 6,793 |
| 22 | LAD092681824 | BASIC CHEMICALS COMPANY, LLC - GEISMAR | GEISMAR | 4,935 |
| 23 | LAD003913316 | OCCIDENTAL CHEMICAL CORP. - TAFT PLANT | HAHNVILLE | 4,769 |
| 24 | LAD000618256 | CECOS INTERNATIONAL INC CALCASIEU FACILI | WESTLAKE | 3,487 |
| 25 | LAD980622161 | CATALYST RECOVERY OF LA, LLC | LAFAYETTE | 2,968 |
| 26 | LAD057482713 | PPI BROOKLAWN SITE/NPC SERVICES, INC. | BATON ROUGE | 1,081 |
| 27 | LA0000365668 | LAMP RECYCLERS OF LOUISIANA, INC. | HAMMOND | 488 |
| 28 | LAR000032789 | CS METALS OF LOUISIANA LLC | CONVENT | 329 |
| 29 | LAD010390599 | MEADWESTVACO SOUTH CAROLINA, LLC | DERIDDER | 196 |
| 30 | LAD981055791 | CLEAN HARBORS COLFAX LLC | COLFAX | 187 |
| 31 | LAD067023333 | PRINTPACK INC. | SHREVEPORT | 112 |
| 32 | LAD985211564 | SIGMA COATINGS USA B.V. | HARVEY | 79 |
| 33 | LAD985216266 | TIMBALIER SALES & RENTAL, INC. | HOUMA | 39 |
| 34 | LAD008103111 | CARBOLINE COMPANY | LAKE CHARLES | 37 |
| 35 | LAD062666540 | PIONEER AMERICAS LLC | ST. GABRIEL | 30 |
| 36 | LAR000007427 | LANG`S ENVIRONMENTAL SOLUTIONS, INC | BATON ROUGE | 21 |
| 37 | LAD034199802 | CHEVRON ORONITE CO. LLC | BELLE CHASSE | 15 |
| 38 | LAD000812818 | EMCC, A DIV. OF EXXONMOBIL CORPORATION | BATON ROUGE | 13 |
| 39 | LAD062662887 | EXXONMOBIL BATON ROUGE REFINERY | BATON ROUGE | 11 |
| 40 | LAD985193713 | DYNAMIC INDUSTRIES, INC. | HARVEY | 4 |
| 41 | LAR000033415 | DYNAMIC TOPSIDE FABRICATION | NEW IBERIA | 4 |
| 42 | LAD043429182 | CHRISTUS ST. FRANCES CABRINI HOSPITAL | ALEXANDRIA | 1 |
| 43 | LA0214022725 | U.S. ARMY, FORT POLK | FORT POLK | 0 |
| **Total** | | | | **5,471,449** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# LOUISIANA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 251,196 | 4.6 | 4 | 9.3 |
| DEEPWELL OR UNDERGROUND INJECTION | 4,290,537 | 78.4 | 6 | 14.0 |
| ENERGY RECOVERY | 62,642 | 1.1 | 7 | 16.3 |
| FUEL BLENDING | 3 | 0.0 | 1 | 2.3 |
| INCINERATION | 72,210 | 1.3 | 8 | 18.6 |
| LAND TREATMENT/APPLICATION/FARMING | 691 | 0.0 | 1 | 2.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 239,099 | 4.4 | 1 | 2.3 |
| METALS RECOVERY | 7,593 | 0.1 | 5 | 11.6 |
| OTHER DISPOSAL | 116,886 | 2.1 | 4 | 9.3 |
| OTHER RECOVERY | 25,952 | 0.5 | 6 | 14.0 |
| OTHER TREATMENT | 395,127 | 7.2 | 11 | 25.6 |
| SLUDGE TREATMENT | 9,235 | 0.2 | 2 | 4.7 |
| SOLVENTS RECOVERY | 277 | 0.0 | 7 | 16.3 |
| STABILIZATION | 0 | 0.0 | 1 | 2.3 |
| | 5,471,449 | 100.0 | 43 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 4,290,537 | 78.4 | 6 | 14.0 |
| OTHER TREATMENT | 395,127 | 7.2 | 11 | 25.6 |
| AQUEOUS ORGANIC TREATMENT | 251,196 | 4.6 | 4 | 9.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 239,099 | 4.4 | 1 | 2.3 |
| OTHER DISPOSAL | 116,886 | 2.1 | 4 | 9.3 |
| INCINERATION | 72,210 | 1.3 | 8 | 18.6 |
| ENERGY RECOVERY | 62,642 | 1.1 | 7 | 16.3 |
| OTHER RECOVERY | 25,952 | 0.5 | 6 | 14.0 |
| SLUDGE TREATMENT | 9,235 | 0.2 | 2 | 4.7 |
| METALS RECOVERY | 7,593 | 0.1 | 5 | 11.6 |
| LAND TREATMENT/APPLICATION/FARMING | 691 | 0.0 | 1 | 2.3 |
| SOLVENTS RECOVERY | 277 | 0.0 | 7 | 16.3 |
| FUEL BLENDING | 3 | 0.0 | 1 | 2.3 |
| STABILIZATION | 0 | 0.0 | 1 | 2.3 |
| | 5,471,449 | 100.0 | 43 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 395,127 | 7.2 | 11 | 25.6 |
| INCINERATION | 72,210 | 1.3 | 8 | 18.6 |
| ENERGY RECOVERY | 62,642 | 1.1 | 7 | 16.3 |
| SOLVENTS RECOVERY | 277 | 0.0 | 7 | 16.3 |
| DEEPWELL OR UNDERGROUND INJECTION | 4,290,537 | 78.4 | 6 | 14.0 |
| OTHER RECOVERY | 25,952 | 0.5 | 6 | 14.0 |
| METALS RECOVERY | 7,593 | 0.1 | 5 | 11.6 |
| AQUEOUS ORGANIC TREATMENT | 251,196 | 4.6 | 4 | 9.3 |
| OTHER DISPOSAL | 116,886 | 2.1 | 4 | 9.3 |
| SLUDGE TREATMENT | 9,235 | 0.2 | 2 | 4.7 |
| FUEL BLENDING | 3 | 0.0 | 1 | 2.3 |
| STABILIZATION | 0 | 0.0 | 1 | 2.3 |
| LAND TREATMENT/APPLICATION/FARMING | 691 | 0.0 | 1 | 2.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 239,099 | 4.4 | 1 | 2.3 |
| | 5,471,449 | 100.0 | 43 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D008, D007, D002, D009, F003, F005, F002, D018, D003

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# LOUISIANA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 344

**16 Quantity of RCRA Hazardous Waste Shipped:** 385,071

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | LAR000057828 | CYRO INDUSTRIES METHYL METHACRYLATE UNIT | WAGGAMAN | 141,885 |
| 2 | LAD980622104 | HEXION SPECIALTY CHEMICALS INC. | NORCO | 56,384 |
| 3 | LAD000777201 | CHEMICAL WASTE MANAGEMENT | SULPHUR | 24,969 |
| 4 | LAD040776809 | BASF CORPORATION | GEISMAR | 17,496 |
| 5 | LAR000032789 | CS METALS OF LOUISIANA LLC | CONVENT | 12,073 |
| 6 | LAD094919339 | BAYOU STEEL CORPORATION | LAPLACE | 10,059 |
| 7 | LAD041581422 | UNION CARBIDE CORP. TAFT SITE | TAFT | 7,496 |
| 8 | LAD010390599 | MEADWESTVACO SOUTH CAROLINA, LLC | DERIDDER | 5,963 |
| 9 | LAD000812818 | EMCC, A DIV. OF EXXONMOBIL CORPORATION | BATON ROUGE | 5,827 |
| 10 | LAD000132167 | T. T. BARGE SERVICE MILE 237, LLC | PORT ALLEN | 5,712 |
| 11 | LAD065485146 | MOTIVA ENTERPRISES LLC CONVENT REFINERY | UNION | 4,431 |
| 12 | LAD980870794 | T. T. BARGE SERVICE MILE 183, INC. | DONALDSONVILLE | 4,181 |
| 13 | LAD000618256 | CECOS INTERNATIONAL INC CALCASIEU FACILI | WESTLAKE | 4,141 |
| 14 | LAD008194060 | CHEMTURA USA CORPORATION | GEISMAR | 3,997 |
| 15 | LAD003913183 | SHELL CHEMICAL LP | GEISMAR | 3,932 |
| 16 | LAD092681824 | BASIC CHEMICALS COMPANY, LLC - GEISMAR | GEISMAR | 3,632 |
| 17 | LAD008086506 | PPG INDUSTRIES, INC | WESTLAKE | 3,473 |
| 18 | LAD058530510 | EXIDE TECHNOLOGIES, INC. | SHREVEPORT | 3,459 |
| 19 | LAD008073439 | FIRESTONE POLYMERS LLC | SULPHUR | 2,441 |
| 20 | LAD056024391 | CONOCOPHILLIPS COMPANY | BELLE CHASSE | 2,432 |
| 21 | LAD053783445 | SYNGENTA CROP PROTECTION, INC. | ST. GABRIEL | 2,382 |
| 22 | LAD985197011 | BRIDGELINE GAS DISTRIBUTION, LLC PARADIS | PARADIS | 2,303 |
| 23 | LAD057117434 | GEORGIA GULF CHEMICAL & VINYL, LLC | PLAQUEMINE | 2,265 |
| 24 | LAD008179707 | CHALMETTE REFINING, L.L.C | CHALMETTE | 2,263 |
| 25 | LAR000004598 | CYPRESS CATALYST PLANT, UCC | NORCO | 2,122 |
| 26 | LAD098598360 | WESTSIDE GALVANIZING SERVICES | PORT ALLEN | 1,997 |
| 27 | LAD010395127 | CLEAN HARBORS BATON ROUGE LLC | BATON ROUGE | 1,983 |
| 28 | LAD981522048 | WESTLAKE POLYMERS LP | SULPHUR | 1,969 |
| 29 | LAR000033100 | BATON ROUGE FRACTIONATORS | PORT ALLEN | 1,897 |
| 30 | LAD008080350 | CITGO PETROLEUM CORPORATION | LAKE CHARLES | 1,860 |
| 31 | LAD000618298 | CECOS INTERNATIONAL INC., LIVINGSTON FAC | LIVINGSTON | 1,846 |
| 32 | LAR000030247 | AIR PRODUCTS & CHEMICALS - GEISMAR 2 | GEISMAR | 1,664 |
| 33 | LAR000041087 | LCCC | WESTLAKE | 1,533 |
| 34 | LAD062662887 | EXXONMOBIL BATON ROUGE REFINERY | BATON ROUGE | 1,382 |
| 35 | LAD008161234 | RHODIA INC. | BATON ROUGE | 1,358 |
| 36 | LAD000802868 | HONEYWELL INTERNATIONAL, BATON ROUGE | BATON ROUGE | 1,215 |
| 37 | LAD000757286 | ALBEMARLE CORPORATION PDC | BATON ROUGE | 1,210 |
| 38 | LAD098168206 | OCCIDENTAL CHEMICAL CORP. | CONVENT | 1,166 |
| 39 | LAD990683716 | CONOCOPHILLIPS INC., LAKE CHARLES | WESTLAKE | 1,164 |
| 40 | LAD000209700 | BFI CSI SIEGEN LANE FACILITY | BATON ROUGE | 929 |
| 41 | LAD062666540 | PIONEER AMERICAS LLC | ST. GABRIEL | 895 |
| 42 | LAR000042226 | SHELL NORCO CHEMICAL PLANT - WEST SITE | NORCO | 846 |
| 43 | LAD069531457 | FMC CORPORATION | OPELOUSAS | 803 |
| 44 | LAD094191236 | ST. MARY GALVANIZING CO., INC. | MORGAN CITY | 772 |
| 45 | LAR000018333 | LYONDELL CHEMICAL COMPANY | WESTLAKE | 742 |
| 46 | LAD089317341 | GENERAL MOTORS CORP. | SHREVEPORT | 735 |
| 47 | LAD053783353 | PLACID REFINING COMPANY LLC | PORT ALLEN | 717 |
| 48 | LAR000051128 | SHREVEPORT RED RIVER UTILITIES, LLC. | SHREVEPORT | 695 |
| 49 | LAD065470916 | CHEMTURA CORPORATION | TAFT | 664 |
| 50 | LAD008213191 | RUBICON LLC | GEISMAR | 656 |
| **Total** | | | | **366,018** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# LOUISIANA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 20

**19 Quantity of RCRA Hazardous Waste Received:** 362,705 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | LAD008175390 | CYTEC INDUSTRIES INC. | WAGGAMAN | 141,885 |
| 2 | LAD000777201 | CHEMICAL WASTE MANAGEMENT | SULPHUR | 99,790 |
| 3 | LAR000042226 | SHELL NORCO CHEMICAL PLANT - WEST SITE | NORCO | 55,684 |
| 4 | LAD008161234 | RHODIA INC. | BATON ROUGE | 18,431 |
| 5 | LAD000778514 | CLEAN HARBORS PLAQUEMINE, LLC | PLAQUEMINE | 15,591 |
| 6 | LAD008187080 | THE DOW CHEMICAL COMPANY 2005 | PLAQUEMINE | 9,671 |
| 7 | LAD008184137 | EXIDE TECHNOLOGIES, BATON ROUGE SMELTER | BATON ROUGE | 6,793 |
| 8 | LAD053783445 | SYNGENTA CROP PROTECTION, INC. | ST. GABRIEL | 2,968 |
| 9 | LAD010395127 | CLEAN HARBORS BATON ROUGE LLC | BATON ROUGE | 2,862 |
| 10 | LAD000618256 | CECOS INTERNATIONAL INC CALCASIEU FACILI | WESTLAKE | 2,499 |
| 11 | LAD980622161 | CATALYST RECOVERY OF LA, LLC | LAFAYETTE | 2,314 |
| 12 | LAD001890367 | PONTCHARTAIN SITE | LAPLACE | 1,872 |
| 13 | LAR000032789 | CS METALS OF LOUISIANA LLC | CONVENT | 1,362 |
| 14 | LA0000365668 | LAMP RECYCLERS OF LOUISIANA, INC. | HAMMOND | 598 |
| 15 | LAD981055791 | CLEAN HARBORS COLFAX LLC | COLFAX | 150 |
| 16 | LAD008086506 | PPG INDUSTRIES, INC | WESTLAKE | 94 |
| 17 | LAD981057441 | SAFETY-KLEEN SYSTEMS INC | PINEVILLE | 91 |
| 18 | LAD985216266 | TIMBALIER SALES & RENTAL, INC. | HOUMA | 39 |
| 19 | LAD062662887 | EXXONMOBIL BATON ROUGE REFINERY | BATON ROUGE | 11 |
| 20 | LAD057482713 | PPI BROOKLAWN SITE/NPC SERVICES, INC. | BATON ROUGE | 2 |
| **Total** | | | | **362,705** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# LOUISIANA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 2 | 0.0 | 1 | 5.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 159,975 | 44.1 | 3 | 15.0 |
| ENERGY RECOVERY | 16,863 | 4.6 | 1 | 5.0 |
| FUEL BLENDING | 3 | 0.0 | 1 | 5.0 |
| INCINERATION | 14,207 | 3.9 | 4 | 20.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 98,140 | 27.1 | 1 | 5.0 |
| METALS RECOVERY | 7,034 | 1.9 | 4 | 20.0 |
| OTHER DISPOSAL | 1,722 | 0.5 | 1 | 5.0 |
| OTHER RECOVERY | 3,381 | 0.9 | 3 | 15.0 |
| OTHER TREATMENT | 57,286 | 15.8 | 6 | 30.0 |
| SOLVENTS RECOVERY | 39 | 0.0 | 1 | 5.0 |
| STABILIZATION | 0 | 0.0 | 1 | 5.0 |
| STORAGE AND/OR TRANSFER | 4,053 | 1.1 | 5 | 25.0 |
| | 362,705 | 100.0 | 20 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 159,975 | 44.1 | 3 | 15.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 98,140 | 27.1 | 1 | 5.0 |
| OTHER TREATMENT | 57,286 | 15.8 | 6 | 30.0 |
| ENERGY RECOVERY | 16,863 | 4.6 | 1 | 5.0 |
| INCINERATION | 14,207 | 3.9 | 4 | 20.0 |
| METALS RECOVERY | 7,034 | 1.9 | 4 | 20.0 |
| STORAGE AND/OR TRANSFER | 4,053 | 1.1 | 5 | 25.0 |
| OTHER RECOVERY | 3,381 | 0.9 | 3 | 15.0 |
| OTHER DISPOSAL | 1,722 | 0.5 | 1 | 5.0 |
| SOLVENTS RECOVERY | 39 | 0.0 | 1 | 5.0 |
| FUEL BLENDING | 3 | 0.0 | 1 | 5.0 |
| AQUEOUS ORGANIC TREATMENT | 2 | 0.0 | 1 | 5.0 |
| STABILIZATION | 0 | 0.0 | 1 | 5.0 |
| | 362,705 | 100.0 | 20 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 57,286 | 15.8 | 6 | 30.0 |
| STORAGE AND/OR TRANSFER | 4,053 | 1.1 | 5 | 25.0 |
| INCINERATION | 14,207 | 3.9 | 4 | 20.0 |
| METALS RECOVERY | 7,034 | 1.9 | 4 | 20.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 159,975 | 44.1 | 3 | 15.0 |
| OTHER RECOVERY | 3,381 | 0.9 | 3 | 15.0 |
| AQUEOUS ORGANIC TREATMENT | 2 | 0.0 | 1 | 5.0 |
| STABILIZATION | 0 | 0.0 | 1 | 5.0 |
| SOLVENTS RECOVERY | 39 | 0.0 | 1 | 5.0 |
| OTHER DISPOSAL | 1,722 | 0.5 | 1 | 5.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 98,140 | 27.1 | 1 | 5.0 |
| ENERGY RECOVERY | 16,863 | 4.6 | 1 | 5.0 |
| FUEL BLENDING | 3 | 0.0 | 1 | 5.0 |
| | 362,705 | 100.0 | 20 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# LOUISIANA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 131,105 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 109,123 Tons

**26 Louisiana Interstate Shipment / Reciepts (As reported by Louisiana):**

The State to which Louisiana shipped the largest quantity of waste was Texas (89,449 tons).

The State that shipped the largest quantity of waste to Louisiana was Texas (62,871 tons).

# MAINE

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 73

**2 Quantity of RCRA Hazardous Waste Generated:** 4,130 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | MED001098458 | NATIONAL SEMICONDUCTOR | SOUTH PORTLAND | 667 |
| 2 | ME5000000802 | FIRST TECHNOLOGY | STANDISH | 551 |
| 3 | MED040249096 | CYRO INDUSTRIES | SANFORD | 544 |
| 4 | ME5000001313 | FAIRCHILD SEMICONDUCTOR CORPORATION | SOUTH PORTLAND | 293 |
| 5 | ME7170022019 | PORTSMOUTH NAVAL SHIPYARD | KITTERY | 285 |
| 6 | MED000791681 | PRATT & WHITNEY | NORTH BERWICK | 220 |
| 7 | MED061851408 | IRVING OIL CORPORATION | SEARSPORT | 194 |
| 8 | ME5000000307 | GENERAL DYNAMICS ARMAMENT AND TECHNICAL | SACO | 150 |
| 9 | MED041460247 | BATH IRON WORKS | BATH | 105 |
| 10 | MED980910053 | SILVEX, INC | WESTBROOK | 89 |
| 11 | MED001099746 | OSRAM SYLVANIA | WALDOBORO | 75 |
| 12 | MED985467562 | SERMATECH INTERNATIONAL | BIDDEFORD | 66 |
| 13 | ME5000001271 | SOUTHERN MAINE SPECIALTIES | SACO | 61 |
| 14 | MED097734388 | NAUTEL MAINE, INC | BANGOR | 61 |
| 15 | MED001096395 | PRIME TANNING CO INC | BERWICK | 57 |
| 16 | MED040228983 | PIONEER PLASTICS CORPORATION | AUBURN | 48 |
| 17 | MED985469279 | SOUTHERN MAINE INDUSTRIES CORP | GORHAM | 41 |
| 18 | MED086875887 | WAUSAU-MOSINEE PAPER CORP | JAY | 37 |
| 19 | MED985471911 | OXFORD AVIATION INC | OXFORD | 37 |
| 20 | MED051431906 | GENERAL ELECTRIC COMPANY | AUBURN | 36 |
| 21 | MER000503458 | CENTRAL MAINE MEDICAL CENTER | LEWISTON | 34 |
| 22 | MED000840843 | COLD BROOK ENERGY INC | HAMPDEN | 30 |
| 23 | MED985467935 | KATAHDIN ANALYTICAL SERVICES INC | WESTBROOK | 30 |
| 24 | MER000500090 | MAINE DOT CARLTON & ARROWSIC BRIDGES | WOOLWICH | 29 |
| 25 | MER000503664 | BUSHMASTER FIREARMS INC | WINDHAM | 27 |
| 26 | MED980667810 | SAFETY-KLEEN CORP | LEEDS | 22 |
| 27 | MED985466358 | CIANBRO FABRICATION AND COATING FACILITY | PITTSFIELD | 21 |
| 28 | ME5000000422 | NORTH END COMPOSITES | ROCKLAND | 20 |
| 29 | ME8170022018 | US NAVAL AIR STATION, BRUNSWICK | BRUNSWICK | 18 |
| 30 | MER000002709 | EASTLAND WOOLEN MILL SUPERFUND SITE | CORINNA | 16 |
| 31 | MED000242701 | HOLTRACHEM MANUFACTURING CO | ORRINGTON | 15 |
| 32 | MED001111103 | CORNING INCORPORATED | KENNEBUNK | 14 |
| 33 | ME5000000539 | NORDX | SCARBOROUGH | 13 |
| 34 | MED093632883 | RYDER TRANSPORTATION SERVICES | LEWISTON | 13 |
| 35 | ME6572890022 | MAINE AIR NATL GUARD 101ST AIR REFUEL WG | BANGOR | 12 |
| 36 | MER000002873 | MAINE DOT CARMEL BRIDGE | CARMEL | 12 |
| 37 | MED071749329 | MAINE YANKEE ATOMIC POWER COMPANY | WISCASSET | 11 |
| 38 | MER000500306 | KNOX MACHINE COMPANY | WARREN | 11 |
| 39 | MED060996451 | UNIVERSITY OF MAINE | ORONO | 11 |
| 40 | MED000841056 | BATH IRON WORKS-HARDINGS FACILITY | BRUNSWICK | 10 |
| 41 | MED055714588 | SABRE CORPORATION | RAYMOND | 10 |
| 42 | MER000503813 | DAHL-CHASE DIAGNOSTIC SERVICES | BANGOR | 10 |
| 43 | ME5000001412 | WILLIAM ARTHUR INC | KENNEBUNK | 8 |
| 44 | MED985467679 | BATH IRON WORKS - EBMF | BRUNSWICK | 8 |
| 45 | MED018995852 | MONSON COMPANIES INC | SOUTH PORTLAND | 8 |
| 46 | MER000500322 | ENVIRONCLEAN TECHNOLOGY INC | SCARBOROUGH | 8 |
| 47 | MED054608179 | SPENCER PRESS INC | WELLS | 8 |
| 48 | MED093627156 | FMC BIOPOLYMER | ROCKLAND | 7 |
| 49 | ME5170024355 | NCTAMSLANT DET CUTLER | CUTLER | 7 |
| 50 | MED980671796 | FORT JAMES OPERATING COMPANY | OLD TOWN | 7 |
| **Total** | | | | **4,069** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# MAINE

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 806 | ONLY AN F CODE | 150 | | |
| ONLY CORROSIVE | 337 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 1,097 | ONLY A U CODE | 1 | | |
| ONLY D018-43 | 13 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 812 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **3,066** | **TOTAL** | **151** | **Both Characteristic and Listed** | **907** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 386 | | | IGN. W/ AT LEAST 1 LSTD | 827 |
| HAS CORROSIVE CODE | 453 | | | CORR. W/ AT LEAST 1 LSTD | 42 |
| HAS REACTIVE CODE | 2 | | | REACT. W/ AT LEAST 1 LSTD | 8 |
| HAS D004-D017 CODE | 536 | | | D004-17 W/ AT LEAST 1 LSTD | 116 |
| HAS D018-D043 CODE | 305 | | | D018-43 W/ AT LEAST 1 LSTD | 85 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 901 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 4 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 4 |
| **TOTAL** | **812** | **TOTAL** | **0** | **TOTAL** | **907** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D007, D008, F003, D006, D035, F005, D009, D011

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 962 |
| 2 | 3261 | Plastics Product Manufacturing | 562 |
| 3 | 3359 | Other Electrical Equipment and Component Manufacturing | 557 |
| 4 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 341 |
| 5 | 9281 | National Security and International Affairs | 323 |
| 6 | 4247 | Petroleum and Petroleum Products Merchant Wholesalers | 225 |
| 7 | 3364 | Aerospace Product and Parts Manufacturing | 220 |
| 8 | 3329 | Other Fabricated Metal Product Manufacturing | 177 |
| 9 | 3366 | Ship and Boat Building | 155 |
| 10 | 3351 | Electric Lighting Equipment Manufacturing | 78 |
| **Total** | | | **3,600** |

# MAINE

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 17

**9 Quantity of RCRA Hazardous Waste Managed:** 1,080 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | ME5000000802 | FIRST TECHNOLOGY | STANDISH | 497 |
| 2 | MED040249096 | CYRO INDUSTRIES | SANFORD | 363 |
| 3 | MED001099746 | OSRAM SYLVANIA | WALDOBORO | 74 |
| 4 | MED097734388 | NAUTEL MAINE, INC | BANGOR | 61 |
| 5 | MED040228983 | PIONEER PLASTICS CORPORATION | AUBURN | 19 |
| 6 | MED041460247 | BATH IRON WORKS | BATH | 18 |
| 7 | ME5000000422 | NORTH END COMPOSITES | ROCKLAND | 14 |
| 8 | MED985467562 | SERMATECH INTERNATIONAL | BIDDEFORD | 10 |
| 9 | MED985466358 | CIANBRO FABRICATION AND COATING FACILITY | PITTSFIELD | 6 |
| 10 | MER000503813 | DAHL-CHASE DIAGNOSTIC SERVICES | BANGOR | 6 |
| 11 | MED000841056 | BATH IRON WORKS-HARDINGS FACILITY | BRUNSWICK | 4 |
| 12 | MED985467679 | BATH IRON WORKS - EBMF | BRUNSWICK | 3 |
| 13 | MED001099076 | JONES & VINING INC | LEWISTON | 3 |
| 14 | ME5000000539 | NORDX | SCARBOROUGH | 3 |
| 15 | MED055714588 | SABRE CORPORATION | RAYMOND | 1 |
| 16 | MED058951401 | BATES COLLEGE | LEWISTON | 0 |
| 17 | MER000503458 | CENTRAL MAINE MEDICAL CENTER | LEWISTON | 0 |
| **Total** | | | | **1,080** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# MAINE

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 10 | 1.0 | 1 | 5.9 |
| METALS RECOVERY | 0 | 0.0 | 1 | 5.9 |
| OTHER DISPOSAL | 32 | 3.0 | 1 | 5.9 |
| OTHER RECOVERY | 64 | 5.9 | 1 | 5.9 |
| OTHER TREATMENT | 558 | 51.6 | 8 | 47.1 |
| SOLVENTS RECOVERY | 416 | 38.5 | 10 | 58.8 |
| | 1,080 | 100.0 | 17 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 558 | 51.6 | 8 | 47.1 |
| SOLVENTS RECOVERY | 416 | 38.5 | 10 | 58.8 |
| OTHER RECOVERY | 64 | 5.9 | 1 | 5.9 |
| OTHER DISPOSAL | 32 | 3.0 | 1 | 5.9 |
| AQUEOUS INORGANIC TREATMENT | 10 | 1.0 | 1 | 5.9 |
| METALS RECOVERY | 0 | 0.0 | 1 | 5.9 |
| | 1,080 | 100.0 | 17 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 416 | 38.5 | 10 | 58.8 |
| OTHER TREATMENT | 558 | 51.6 | 8 | 47.1 |
| AQUEOUS INORGANIC TREATMENT | 10 | 1.0 | 1 | 5.9 |
| METALS RECOVERY | 0 | 0.0 | 1 | 5.9 |
| OTHER DISPOSAL | 32 | 3.0 | 1 | 5.9 |
| OTHER RECOVERY | 64 | 5.9 | 1 | 5.9 |
| | 1,080 | 100.0 | 17 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Wastes Managed*: D001, F003, D002, D007, D005, D008, D011, D035, F005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# MAINE

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 74

**16 Quantity of RCRA Hazardous Waste Shipped:** 3,493

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | MED001098458 | NATIONAL SEMICONDUCTOR | SOUTH PORTLAND | 667 |
| 2 | ME5000001313 | FAIRCHILD SEMICONDUCTOR CORPORATION | SOUTH PORTLAND | 293 |
| 3 | ME7170022019 | PORTSMOUTH NAVAL SHIPYARD | KITTERY | 243 |
| 4 | MED000791681 | PRATT & WHITNEY | NORTH BERWICK | 220 |
| 5 | MED980667810 | SAFETY-KLEEN CORP | LEEDS | 220 |
| 6 | MED980910053 | SILVEX, INC | WESTBROOK | 213 |
| 7 | MED019051069 | ENPRO SERVICES OF MAINE INC | SOUTH PORTLAND | 207 |
| 8 | MED061851408 | IRVING OIL CORPORATION | SEARSPORT | 194 |
| 9 | MED040249096 | CYRO INDUSTRIES | SANFORD | 181 |
| 10 | ME5000000307 | GENERAL DYNAMICS ARMAMENT AND TECHNICAL | SACO | 150 |
| 11 | MED041460247 | BATH IRON WORKS | BATH | 88 |
| 12 | ME5000001271 | SOUTHERN MAINE SPECIALTIES | SACO | 61 |
| 13 | MED001096395 | PRIME TANNING CO INC | BERWICK | 57 |
| 14 | MED985467562 | SERMATECH INTERNATIONAL | BIDDEFORD | 56 |
| 15 | MED985469279 | SOUTHERN MAINE INDUSTRIES CORP | GORHAM | 41 |
| 16 | MED086875887 | WAUSAU-MOSINEE PAPER CORP | JAY | 37 |
| 17 | MED985471911 | OXFORD AVIATION INC | OXFORD | 37 |
| 18 | MED051431906 | GENERAL ELECTRIC COMPANY | AUBURN | 36 |
| 19 | MER000503458 | CENTRAL MAINE MEDICAL CENTER | LEWISTON | 34 |
| 20 | MED000840843 | COLD BROOK ENERGY INC | HAMPDEN | 30 |
| 21 | MED040228983 | PIONEER PLASTICS CORPORATION | AUBURN | 30 |
| 22 | MED985467935 | KATAHDIN ANALYTICAL SERVICES INC | WESTBROOK | 29 |
| 23 | MER000500090 | MAINE DOT CARLTON & ARROWSIC BRIDGES | WOOLWICH | 29 |
| 24 | MER000503664 | BUSHMASTER FIREARMS INC | WINDHAM | 27 |
| 25 | ME5000000802 | FIRST TECHNOLOGY | STANDISH | 24 |
| 26 | ME8170022018 | US NAVAL AIR STATION, BRUNSWICK | BRUNSWICK | 18 |
| 27 | MED000242701 | HOLTRACHEM MANUFACTURING CO | ORRINGTON | 15 |
| 28 | MED001111103 | CORNING INCORPORATED | KENNEBUNK | 14 |
| 29 | ME5000000539 | NORDX | SCARBOROUGH | 13 |
| 30 | MED093632883 | RYDER TRANSPORTATION SERVICES | LEWISTON | 13 |
| 31 | ME6572890022 | MAINE AIR NATL GUARD 101ST AIR REFUEL WG | BANGOR | 12 |
| 32 | MED985466358 | CIANBRO FABRICATION AND COATING FACILITY | PITTSFIELD | 12 |
| 33 | MER000002873 | MAINE DOT CARMEL BRIDGE | CARMEL | 12 |
| 34 | MED071749329 | MAINE YANKEE ATOMIC POWER COMPANY | WISCASSET | 11 |
| 35 | MER000500306 | KNOX MACHINE COMPANY | WARREN | 11 |
| 36 | MED060996451 | UNIVERSITY OF MAINE | ORONO | 11 |
| 37 | MED055714588 | SABRE CORPORATION | RAYMOND | 9 |
| 38 | MED018995852 | MONSON COMPANIES INC | SOUTH PORTLAND | 8 |
| 39 | MER000500322 | ENVIRONCLEAN TECHNOLOGY INC | SCARBOROUGH | 8 |
| 40 | ME5000001412 | WILLIAM ARTHUR INC | KENNEBUNK | 8 |
| 41 | MED054608179 | SPENCER PRESS INC | WELLS | 8 |
| 42 | MED093627156 | FMC BIOPOLYMER | ROCKLAND | 7 |
| 43 | MED980671796 | FORT JAMES OPERATING COMPANY | OLD TOWN | 7 |
| 44 | MED000841056 | BATH IRON WORKS-HARDINGS FACILITY | BRUNSWICK | 7 |
| 45 | ME5170024355 | NCTAMSLANT DET CUTLER | CUTLER | 7 |
| 46 | MED043249945 | OSRAM SYLVANIA BANGOR | BANGOR | 6 |
| 47 | ME5000000422 | NORTH END COMPOSITES | ROCKLAND | 6 |
| 48 | MED985467679 | BATH IRON WORKS - EBMF | BRUNSWICK | 5 |
| 49 | MED046218574 | KINGFIELD WOOD PRODUCTS | KINGFIELD | 5 |
| 50 | MED001094473 | DIELECTRIC COMMUNICATIONS | RAYMOND | 4 |
| **Total** | | | | **3,440** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# MAINE

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 3

**19 Quantity of RCRA Hazardous Waste Received:** 2,390 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | MED019051069 | ENPRO SERVICES OF MAINE INC | SOUTH PORTLAND | 2,214 |
| 2 | MED980667810 | SAFETY-KLEEN CORP | LEEDS | 167 |
| 3 | ME7170022019 | PORTSMOUTH NAVAL SHIPYARD | KITTERY | 10 |
| **Total** | | | | **2,390** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# MAINE

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 2,390 | 100.0 | 3 | 100.0 |
| | 2,390 | 100.0 | 3 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 2,390 | 100.0 | 3 | 100.0 |
| | 2,390 | 100.0 | 3 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 2,390 | 100.0 | 3 | 100.0 |
| | 2,390 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# MAINE

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 3,443 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 1,930 Tons

**26 Maine Interstate Shipment / Reciepts (As reported by Maine):**

The State to which Maine shipped the largest quantity of waste was Massachusetts (1,009 tons).

The State that shipped the largest quantity of waste to Maine was Massachusetts (1,610 tons).

# MARYLAND

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 122

**2 Quantity of RCRA Hazardous Waste Generated:** 39,715 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | MDD030324073 | DUNDALK MARINE TERMINAL/MD PORT ADMIN | BALTIMORE | 15,731 |
| 2 | MDD990759375 | ALCOA EASTALCO WORKS | FREDERICK | 3,170 |
| 3 | MDD000215160 | SHERWIN-WILLIAMS - BALTIMORE | BALTIMORE | 2,960 |
| 4 | MDP000014310 | NEWELL ENTERPRISES, INC. | HAGERSTOWN | 1,933 |
| 5 | MDD003071875 | FMC CORPORATION | BALTIMORE | 1,655 |
| 6 | MDD981034291 | SAFETY-KLEEN SYSTEMS, INC. | BALTIMORE | 984 |
| 7 | MDD000797365 | BROWNING FERRIS INC - SOLLEY LANDFILL | GLEN BURNIE | 960 |
| 8 | MDD053945432 | ISG SPARROWS POINT LLC | SPARROWS POINT | 651 |
| 9 | MDR000012161 | ENGINEERED POLYMER SOLUTIONS INC | WILLIAMSPORT | 617 |
| 10 | MDD069390839 | RUST-OLEUM CORPORATION HAGERSTOWN PLANT | WILLIAMSPORT | 589 |
| 11 | MDD000731356 | MES HAWKINS POINT H/W LANDFILL | BALTIMORE | 578 |
| 12 | MDD980554711 | H. A. WAGNER GENERATING STATION | BALTIMORE | 559 |
| 13 | MDD990686156 | CHEVRON BALTIMORE ASPHALT TERMINAL | BALTIMORE | 540 |
| 14 | MDD003091972 | GENERAL MOTORS BALTIMORE ASSEMBLY | BALTIMORE | 487 |
| 15 | MDD001710227 | GRACE DAVISON, W. R. GRACE & CO. - CONN. | BALTIMORE | 475 |
| 16 | MDD985372143 | CITRUS & ALLIED ESSENCES LTD | BELCAMP | 444 |
| 17 | MDD074933961 | W.R. GRACE & CO. - CONN | COLUMBIA | 386 |
| 18 | MD3210021355 | USARMY GARRISON - APG | ABERDEEN PROVING GROU | 338 |
| 19 | MDD003075942 | CYTEC ENGINEERED MATERIALS INC | HAVRE DE GRACE | 322 |
| 20 | MDD003060860 | THE SOUTHERN GALVANIZING CO | BALTIMORE | 318 |
| 21 | MDD003067121 | ALLIANT TECHSYSTEMS INC | ELKTON | 296 |
| 22 | MDD003255163 | SHERWIN-WILLIAMS - BELTSVILLE | BELTSVILLE | 265 |
| 23 | MDD003093507 | MILLENNIUM CHEMICALS | BALTIMORE | 254 |
| 24 | MDD003093119 | AMG RESOURCES CORPORATION | BALTIMORE | 228 |
| 25 | MD4170024109 | NAVAL SUPPORT FACILITY INDIAN HEAD | INDIAN HEAD | 201 |
| 26 | MDD980720189 | FRANCIS SCOTT KEY BRIDGE | BALTIMORE | 192 |
| 27 | MDD001890060 | VELSICOL CHEMICAL CORPORATION | CHESTERTOWN | 183 |
| 28 | MDD990686222 | SASOL NORTH AMERICA INC | BALTIMORE | 168 |
| 29 | MD6150004095 | NATIONAL INSTITUTES OF HEALTH | BETHESDA | 166 |
| 30 | MDR000007591 | CSX REAL PROPERTY | GLEN BURNIE | 165 |
| 31 | MDD003090503 | KAYDON RING & SEAL INC | BALTIMORE | 147 |
| 32 | MDD000619395 | BGE SPRING GARDENS | BALTIMORE | 140 |
| 33 | MDR000016303 | MRAS SYSTEMS, INC. | BALTIMORE | 138 |
| 34 | MDD985398965 | LENMAR | BALTIMORE | 121 |
| 35 | MDD054906201 | AMCOR STEVENS FLEXIBLE PACKAGING INC. | HAGERSTOWN | 120 |
| 36 | MDD063212377 | TERUMO MEDICAL CORPORATION | ELKTON | 117 |
| 37 | MDD000619718 | NORTHROP GRUMMAN BWI | LINTHICUM | 97 |
| 38 | MDD022393771 | ABBEY DRUM CO | BALTIMORE | 95 |
| 39 | MDD069380657 | CHESAPEAKE FINISHED METALS INC. | ELKRIDGE | 89 |
| 40 | MDR000501486 | K & L MICROWAVE INC | SALISBURY | 83 |
| 41 | MDD008424434 | EXXONMOBIL BALTIMORE TERMINAL | BALTIMORE | 82 |
| 42 | MDD982704256 | W. L. GORE & ASSOCIATES INC - 8 | ELKTON | 81 |
| 43 | MDD003073962 | SHERWIN-WILLIAMS - HAVRE DE GRACE | HAVRE DE GRACE | 79 |
| 44 | MDR000011817 | ACN - BALTIMORE LLC | BALTIMORE | 77 |
| 45 | MDR000017681 | FORMICA CORPORATION | ODENTON | 75 |
| 46 | MDR000506873 | AES WARRIOR RUN LIMITED PARTNERSHIP | CUMBERLAND | 75 |
| 47 | MD2970590004 | NATIONAL SECURITY AGENCY | FORT GEORGE G MEADE | 75 |
| 48 | MDR000521153 | INVITROGEN CORPORATION | FREDERICK | 72 |
| 49 | MDR000014282 | NOXELL CORP - FASHION CT | JOPPA | 65 |
| 50 | MDD058594920 | STONE INDUSTRIAL | COLLEGE PARK | 64 |
| **Total** | | | | **37,706** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# MARYLAND

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 3,096 | ONLY AN F CODE | 707 | | |
| ONLY CORROSIVE | 536 | ONLY A K CODE | 3,170 | | |
| ONLY REACTIVE | 251 | ONLY A P CODE | 4 | | |
| ONLY D004-17 | 20,086 | ONLY A U CODE | 12 | | |
| ONLY D018-43 | 319 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 4,643 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **28,930** | **TOTAL** | **3,892** | **Both Characteristic and Listed** | **6,885** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 3,244 | | | IGN. W/ AT LEAST 1 LSTD | 4,460 |
| HAS CORROSIVE CODE | 2,996 | | | CORR. W/ AT LEAST 1 LSTD | 1,416 |
| HAS REACTIVE CODE | 57 | | | REACT. W/ AT LEAST 1 LSTD | 1,885 |
| HAS D004-D017 CODE | 1,771 | | | D004-17 W/ AT LEAST 1 LSTD | 4,386 |
| HAS D018-D043 CODE | 1,779 | | | D018-43 W/ AT LEAST 1 LSTD | 2,929 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 6,689 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 161 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 159 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 151 |
| **TOTAL** | **4,643** | **TOTAL** | **0** | **TOTAL** | **6,885** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, D008, F005, D035, D003, D018, D006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 4831 | Deep Sea, Coastal, and Great Lakes Water Transportation | 15,731 |
| 2 | 3255 | Paint, Coating, and Adhesive Manufacturing | 5,039 |
| 3 | 3313 | Alumina and Aluminum Production and Processing | 3,170 |
| 4 | 4239 | Miscellaneous Durable Goods Merchant Wholesalers | 1,994 |
| 5 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 1,655 |
| 6 | 3251 | Basic Chemical Manufacturing | 1,572 |
| 7 | 5621 | Waste Collection | 984 |
| 8 | 5622 | Waste Treatment and Disposal | 960 |
| 9 | 9281 | National Security and International Affairs | 707 |
| 10 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 702 |
| **Total** | | | **32,513** |

# MARYLAND

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 8

**9 Quantity of RCRA Hazardous Waste Managed:** 111,112 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | MDD980555189 | CLEAN HARBORS OF BALTIMORE | BALTIMORE | 109,309 |
| 2 | MDD003071875 | FMC CORPORATION | BALTIMORE | 1,599 |
| 3 | MD4170024109 | NAVAL SUPPORT FACILITY INDIAN HEAD | INDIAN HEAD | 160 |
| 4 | MDD054909072 | AMERICAN PLATING SERVICE INC | BALTIMORE | 17 |
| 5 | MDD003067121 | ALLIANT TECHSYSTEMS INC | ELKTON | 15 |
| 6 | MDR000501254 | ACM TECHNOLOGIES INC | FOREST HILL | 9 |
| 7 | MD5131531811 | NATIONAL INSTITUTE OF STDS AND TECH | GAITHERSBURG | 3 |
| 8 | MD6150004095 | NATIONAL INSTITUTES OF HEALTH | BETHESDA | 0 |
| **Total** | | | | **111,112** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# MARYLAND

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1,321 | 1.2 | 3 | 37.5 |
| FUEL BLENDING | 83,099 | 74.8 | 1 | 12.5 |
| INCINERATION | 1,759 | 1.6 | 3 | 37.5 |
| METALS RECOVERY | 2 | 0.0 | 1 | 12.5 |
| OTHER TREATMENT | 24,570 | 22.1 | 4 | 50.0 |
| STABILIZATION | 361 | 0.3 | 1 | 12.5 |
| | 111,112 | 100.0 | 8 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 83,099 | 74.8 | 1 | 12.5 |
| OTHER TREATMENT | 24,570 | 22.1 | 4 | 50.0 |
| INCINERATION | 1,759 | 1.6 | 3 | 37.5 |
| AQUEOUS INORGANIC TREATMENT | 1,321 | 1.2 | 3 | 37.5 |
| STABILIZATION | 361 | 0.3 | 1 | 12.5 |
| METALS RECOVERY | 2 | 0.0 | 1 | 12.5 |
| | 111,112 | 100.0 | 8 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 24,570 | 22.1 | 4 | 50.0 |
| AQUEOUS INORGANIC TREATMENT | 1,321 | 1.2 | 3 | 37.5 |
| INCINERATION | 1,759 | 1.6 | 3 | 37.5 |
| FUEL BLENDING | 83,099 | 74.8 | 1 | 12.5 |
| METALS RECOVERY | 2 | 0.0 | 1 | 12.5 |
| STABILIZATION | 361 | 0.3 | 1 | 12.5 |
| | 111,112 | 100.0 | 8 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F002, F001, D003, D018, D008, F005, D007, D002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# MARYLAND

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 122

**16 Quantity of RCRA Hazardous Waste Shipped:** 58,373

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | MDD980555189 | CLEAN HARBORS OF BALTIMORE | BALTIMORE | 20,127 |
| 2 | MDD030324073 | DUNDALK MARINE TERMINAL/MD PORT ADMIN | BALTIMORE | 15,731 |
| 3 | MDD990759375 | ALCOA EASTALCO WORKS | FREDERICK | 3,169 |
| 4 | MDD000215160 | SHERWIN-WILLIAMS - BALTIMORE | BALTIMORE | 2,960 |
| 5 | MDP000014310 | NEWELL ENTERPRISES, INC. | HAGERSTOWN | 1,933 |
| 6 | MDD981034291 | SAFETY-KLEEN SYSTEMS, INC. | BALTIMORE | 1,801 |
| 7 | MDD000797365 | BROWNING FERRIS INC - SOLLEY LANDFILL | GLEN BURNIE | 960 |
| 8 | MDD053945432 | ISG SPARROWS POINT LLC | SPARROWS POINT | 650 |
| 9 | MDR000012161 | ENGINEERED POLYMER SOLUTIONS INC | WILLIAMSPORT | 617 |
| 10 | MDD069390839 | RUST-OLEUM CORPORATION HAGERSTOWN PLANT | WILLIAMSPORT | 589 |
| 11 | MDD000731356 | MES HAWKINS POINT H/W LANDFILL | BALTIMORE | 578 |
| 12 | MDD980554711 | H. A. WAGNER GENERATING STATION | BALTIMORE | 559 |
| 13 | MDD990686156 | CHEVRON BALTIMORE ASPHALT TERMINAL | BALTIMORE | 540 |
| 14 | MDD003091972 | GENERAL MOTORS BALTIMORE ASSEMBLY | BALTIMORE | 487 |
| 15 | MDD001710227 | GRACE DAVISON, W. R. GRACE & CO. - CONN. | BALTIMORE | 475 |
| 16 | MDD074933961 | W.R. GRACE & CO. - CONN | COLUMBIA | 386 |
| 17 | MD3210021355 | USARMY GARRISON - APG | ABERDEEN PROVING GROUN | 338 |
| 18 | MDD003075942 | CYTEC ENGINEERED MATERIALS INC | HAVRE DE GRACE | 322 |
| 19 | MDD003060860 | THE SOUTHERN GALVANIZING CO | BALTIMORE | 319 |
| 20 | MDD003067121 | ALLIANT TECHSYSTEMS INC | ELKTON | 269 |
| 21 | MDD003255163 | SHERWIN-WILLIAMS - BELTSVILLE | BELTSVILLE | 265 |
| 22 | MDD003093507 | MILLENNIUM CHEMICALS | BALTIMORE | 254 |
| 23 | MDD003093119 | AMG RESOURCES CORPORATION | BALTIMORE | 228 |
| 24 | MDD980720189 | FRANCIS SCOTT KEY BRIDGE | BALTIMORE | 192 |
| 25 | MDD001890060 | VELSICOL CHEMICAL CORPORATION | CHESTERTOWN | 183 |
| 26 | MDD990686222 | SASOL NORTH AMERICA INC | BALTIMORE | 168 |
| 27 | MD6150004095 | NATIONAL INSTITUTES OF HEALTH | BETHESDA | 166 |
| 28 | MDR000007591 | CSX REAL PROPERTY | GLEN BURNIE | 165 |
| 29 | MDD003090503 | KAYDON RING & SEAL INC | BALTIMORE | 147 |
| 30 | MDD000619395 | BGE SPRING GARDENS | BALTIMORE | 140 |
| 31 | MDR000016303 | MRAS SYSTEMS, INC. | BALTIMORE | 138 |
| 32 | MDD985398965 | LENMAR | BALTIMORE | 120 |
| 33 | MDD054906201 | AMCOR STEVENS FLEXIBLE PACKAGING INC. | HAGERSTOWN | 120 |
| 34 | MDD063212377 | TERUMO MEDICAL CORPORATION | ELKTON | 117 |
| 35 | MDD000619718 | NORTHROP GRUMMAN BWI | LINTHICUM | 97 |
| 36 | MDD022393771 | ABBEY DRUM CO | BALTIMORE | 95 |
| 37 | MDD069380657 | CHESAPEAKE FINISHED METALS INC. | ELKRIDGE | 89 |
| 38 | MDR000501486 | K & L MICROWAVE INC | SALISBURY | 83 |
| 39 | MDD008424434 | EXXONMOBIL BALTIMORE TERMINAL | BALTIMORE | 82 |
| 40 | MDD982704256 | W. L. GORE & ASSOCIATES INC - 8 | ELKTON | 79 |
| 41 | MDD003073962 | SHERWIN-WILLIAMS - HAVRE DE GRACE | HAVRE DE GRACE | 79 |
| 42 | MDR000011817 | ACN - BALTIMORE LLC | BALTIMORE | 77 |
| 43 | MDR000017681 | FORMICA CORPORATION | ODENTON | 75 |
| 44 | MD2970590004 | NATIONAL SECURITY AGENCY | FORT GEORGE G MEADE | 75 |
| 45 | MDR000521153 | INVITROGEN CORPORATION | FREDERICK | 72 |
| 46 | MDR000014282 | NOXELL CORP - FASHION CT | JOPPA | 65 |
| 47 | MDD058594920 | STONE INDUSTRIAL | COLLEGE PARK | 64 |
| 48 | MDD981739840 | CAPITAL ELECTRO-CIRCUITS INC | GAITHERSBURG | 61 |
| 49 | MDD985389816 | US FILTER RECOVERY SERVICES MID-ATLANTIC | BALTIMORE | 60 |
| 50 | MDD056506389 | BEAZER EAST INC SALISBURY | SALISBURY | 58 |
| **Total** | | | | **56,425** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# MARYLAND

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 6

**19 Quantity of RCRA Hazardous Waste Received:** 127,135 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | MDD980555189 | CLEAN HARBORS OF BALTIMORE | BALTIMORE | 126,314 |
| 2 | MDD981034291 | SAFETY-KLEEN SYSTEMS, INC. | BALTIMORE | 811 |
| 3 | MDR000501254 | ACM TECHNOLOGIES INC | FOREST HILL | 9 |
| 4 | MD4170024109 | NAVAL SUPPORT FACILITY INDIAN HEAD | INDIAN HEAD | 1 |
| 5 | MDD980829873 | UNIVERSITY OF MARYLAND | COLLEGE PARK | 0 |
| 6 | MD6150004095 | NATIONAL INSTITUTES OF HEALTH | BETHESDA | 0 |
| **Total** | | | | **127,135** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# MARYLAND

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1,306 | 1.0 | 2 | 33.3 |
| FUEL BLENDING | 83,099 | 65.4 | 1 | 16.7 |
| INCINERATION | 1 | 0.0 | 1 | 16.7 |
| OTHER TREATMENT | 24,553 | 19.3 | 2 | 33.3 |
| STABILIZATION | 361 | 0.3 | 1 | 16.7 |
| STORAGE AND/OR TRANSFER | 17,817 | 14.0 | 4 | 66.7 |
| | 127,135 | 100.0 | 6 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 83,099 | 65.4 | 1 | 16.7 |
| OTHER TREATMENT | 24,553 | 19.3 | 2 | 33.3 |
| STORAGE AND/OR TRANSFER | 17,817 | 14.0 | 4 | 66.7 |
| AQUEOUS INORGANIC TREATMENT | 1,306 | 1.0 | 2 | 33.3 |
| STABILIZATION | 361 | 0.3 | 1 | 16.7 |
| INCINERATION | 1 | 0.0 | 1 | 16.7 |
| | 127,135 | 100.0 | 6 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 17,817 | 14.0 | 4 | 66.7 |
| AQUEOUS INORGANIC TREATMENT | 1,306 | 1.0 | 2 | 33.3 |
| OTHER TREATMENT | 24,553 | 19.3 | 2 | 33.3 |
| FUEL BLENDING | 83,099 | 65.4 | 1 | 16.7 |
| STABILIZATION | 361 | 0.3 | 1 | 16.7 |
| INCINERATION | 1 | 0.0 | 1 | 16.7 |
| | 127,135 | 100.0 | 6 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# MARYLAND

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 56,192 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 86,577 Tons

**26 Maryland Interstate Shipment / Reciepts (As reported by Maryland):**

The State to which Maryland shipped the largest quantity of waste was Pennsylvania (18,321 tons).

The State that shipped the largest quantity of waste to Maryland was Pennsylvania (46,448 tons).

# MASSACHUSETTS

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 484

**2 Quantity of RCRA Hazardous Waste Generated:** 372,703 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | MAD001128032 | WYMAN-GORDON COMPANY | NORTH GRAFTON | 95,280 |
| 2 | MAR000009605 | ISP FREETOWN FINE CHEMICALS INC | ASSONET | 60,520 |
| 3 | MAD001114206 | SMITH & WESSON | SPRINGFIELD | 59,372 |
| 4 | MAD079506085 | FEDERAL METAL FINISHING INC | BOSTON (CHARLESTOWN) | 50,655 |
| 5 | MAD041710609 | TECH-ETCH, INC | PLYMOUTH | 24,164 |
| 6 | MAD001065937 | REVERE COPPER PRODUCTS INC | NEW BEDFORD | 17,089 |
| 7 | MAD019291525 | FORMER RAYTHEON FACILITY | BURLINGTON | 8,219 |
| 8 | MAD980672216 | VALLEY PLATING INC | SPRINGFIELD | 7,359 |
| 9 | MAR000016824 | CONOCOPHILLIPS EAST BOSTON TERMINAL | EAST BOSTON | 4,135 |
| 10 | MAR000501221 | H&R 1871 LLC | GARDNER | 2,129 |
| 11 | MAD001039767 | BOSTIK, INC | MIDDLETON | 1,890 |
| 12 | MAD000844597 | WATERS CORPORATION | TAUNTON | 1,685 |
| 13 | MAD071723241 | CALLAHAN COMPANY, INC | WALPOLE | 1,372 |
| 14 | MAD053464525 | TURBINE COMPONENT SERVICES | PEABODY | 1,312 |
| 15 | MAD001402320 | POLAROID CORP | WALTHAM | 1,277 |
| 16 | MAD053452637 | CLEAN HARBORS OF BRAINTREE | BRAINTREE | 1,250 |
| 17 | MAD001030311 | SKYWORKS SOLUTIONS, INC | WOBURN | 1,166 |
| 18 | MAC300005824 | 51 GROVE ST SITE | ARLINGTON | 1,067 |
| 19 | MAD980525547 | ASPEN AEROGELS, INC NORTHBOROUGH | NORTHBOROUGH | 998 |
| 20 | MAR000007955 | PCI SYNTHESIS INC | NEWBURYPORT | 956 |
| 21 | MAC300006277 | EXXONMOBIL OIL CORPORATION SPILL | RAYNHAM | 917 |
| 22 | MAD001008093 | C L HAUTHAWAY & SONS CORP | LYNN | 785 |
| 23 | MAD980912323 | CHEMDESIGN CORPORATION | FITCHBURG | 784 |
| 24 | MAD076575513 | BOSTON EDISON, D/B/A NSTAR | DORCHESTER | 748 |
| 25 | MAD001114818 | SOLUTIA INC | SPRINGFIELD | 662 |
| 26 | MAD980523336 | HAVERHILL LANDFILL | HAVERHILL | 657 |
| 27 | MAR000009902 | THERMAL CIRCUITS | SALEM | 652 |
| 28 | MAD048662944 | STANDARD PLATING INC | WEST SPRINGFIELD | 647 |
| 29 | MAD007325814 | TEXAS INSTRUMENTS INC | ATTLEBORO | 595 |
| 30 | MAD056019979 | IDEAL TAPE COMPANY | LOWELL | 554 |
| 31 | MAR000501767 | INTERPLEX ETCH LOGIC | ATTLEBORO | 534 |
| 32 | MAD000844498 | ROHM AND HAAS ELECTRONIC MATERIALS | MARLBOROUGH | 526 |
| 33 | MAR000008375 | ECOLOGY RECOVERY SYSTEMS, INC | WORCESTER | 459 |
| 34 | MAD981061419 | DANAHER TOOL | SPRINGFIELD | 439 |
| 35 | MAD001023084 | HAARTZ CORP | ACTON | 415 |
| 36 | MAD001136035 | FLEXCON COMPANY, INC | SPENCER | 410 |
| 37 | MAD058060476 | POLAROID CORPORATION - NEW BEDFORD | NEW BEDFORD | 406 |
| 38 | MAD982198434 | JOHNSON MATTHEY PHARMA SERVICES | NORTH ANDOVER | 402 |
| 39 | MAR000010504 | INTEL MASSACHUSETTS, INC | HUDSON | 375 |
| 40 | MAD041172719 | METALOR TECHNOLOGIES USA | ATTLEBORO | 371 |
| 41 | MAD985290055 | BABS FOUNDRY INC | NORTON | 357 |
| 42 | MAD985293802 | INTELICOAT TECHNOLOGIES | SOUTH HADLEY | 351 |
| 43 | MAC300006095 | FORMER FIRING RANGE / ABIGAIL ISLAND | WILMINGTON | 345 |
| 44 | MAD059721944 | APPLIED BIOSYSTEMS | BEDFORD | 341 |
| 45 | MAD096287354 | SAFETY-KLEEN SYSTEMS, INC | WEST BROOKFIELD | 338 |
| 46 | MAD981067515 | VALSPAR COATINGS | NEWBURYPORT | 334 |
| 47 | MAD001132331 | NEW GARDEN PARK | WORCESTER | 327 |
| 48 | MAD047062021 | ITW TACC | ROCKLAND | 301 |
| 49 | MAC300006103 | ARTBLOCK LLC | BOSTON | 288 |
| 50 | MAD001067941 | ALLEGHENY RODNEY NEW BEDFORD FACILITY | NEW BEDFORD | 240 |
| **Total** | | | | **356,456** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# MASSACHUSETTS

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 4,051 | ONLY AN F CODE | 12,597 | | |
| ONLY CORROSIVE | 75,758 | ONLY A K CODE | 206 | | |
| ONLY REACTIVE | 138 | ONLY A P CODE | 2 | | |
| ONLY D004-17 | 8,741 | ONLY A U CODE | 1,372 | | |
| ONLY D018-43 | 5,568 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 92,797 | HAS MORE THAN ONE LISTED CODE | 8 | | |
| **TOTAL** | **187,054** | **TOTAL** | **14,185** | **Both Characteristic and Listed** | **171,447** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 2,817 | | | IGN. W/ AT LEAST 1 LSTD | 74,799 |
| HAS CORROSIVE CODE | 90,291 | | | CORR. W/ AT LEAST 1 LSTD | 96,365 |
| HAS REACTIVE CODE | 50,511 | | | REACT. W/ AT LEAST 1 LSTD | 493 |
| HAS D004-D017 CODE | 90,594 | | | D004-17 W/ AT LEAST 1 LSTD | 61,709 |
| HAS D018-D043 CODE | 2,384 | | | D018-43 W/ AT LEAST 1 LSTD | 68,238 |
| | | HAS AN F CODE | 8 | F WASTE W/ AT LEAST 1 CHAR | 171,258 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 29 |
| | | HAS A U CODE | 8 | U WASTE W/ AT LEAST 1 CHAR | 449 |
| **TOTAL** | **92,797** | **TOTAL** | **8** | **TOTAL** | **171,447** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D008, F005, D003, D007, F002, D011, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3321 | Forging and Stamping | 95,347 |
| 2 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 85,489 |
| 3 | 3329 | Other Fabricated Metal Product Manufacturing | 62,318 |
| 4 | 3251 | Basic Chemical Manufacturing | 61,577 |
| 5 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 17,869 |
| 6 | 5629 | Remediation and Other Waste Management Services | 8,955 |
| 7 | 3255 | Paint, Coating, and Adhesive Manufacturing | 4,269 |
| 8 | 4227 | Petroleum and Petroleum Products Wholesalers | 4,224 |
| 9 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 2,836 |
| 10 | 3259 | Other Chemical Product and Preparation Manufacturing | 2,573 |
| **Total** | | | **345,459** |

# MASSACHUSETTS

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 45

**9 Quantity of RCRA Hazardous Waste Managed:** 324,393 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | MAD001128032 | WYMAN-GORDON COMPANY | NORTH GRAFTON | 94,717 |
| 2 | MAR000009605 | ISP FREETOWN FINE CHEMICALS INC | ASSONET | 59,853 |
| 3 | MAD001114206 | SMITH & WESSON | SPRINGFIELD | 59,262 |
| 4 | MAD079506085 | FEDERAL METAL FINISHING INC | BOSTON (CHARLESTOWN) | 50,657 |
| 5 | MAD041710609 | TECH-ETCH, INC | PLYMOUTH | 23,955 |
| 6 | MAD001065937 | REVERE COPPER PRODUCTS INC | NEW BEDFORD | 17,013 |
| 7 | MAD980672216 | VALLEY PLATING INC | SPRINGFIELD | 7,287 |
| 8 | MAD053452637 | CLEAN HARBORS OF BRAINTREE | BRAINTREE | 5,013 |
| 9 | MAD001039767 | BOSTIK, INC | MIDDLETON | 1,775 |
| 10 | MAD982755639 | SAFETY-KLEEN SYSTEMS INC. | CANTON | 1,444 |
| 11 | MAD053464525 | TURBINE COMPONENT SERVICES | PEABODY | 1,301 |
| 12 | MAR000008375 | ECOLOGY RECOVERY SYSTEMS, INC | WORCESTER | 436 |
| 13 | MAD041172719 | METALOR TECHNOLOGIES USA | ATTLEBORO | 350 |
| 14 | MAD043248244 | FORMER GENERAL CLEANERS | SOUTH HADLEY | 198 |
| 15 | MAD001023084 | HAARTZ CORP | ACTON | 161 |
| 16 | MA5000000836 | ROHM AND HAAS ELECTRONIC MATERIALS, LLC | N ANDOVER | 132 |
| 17 | MAD001402320 | POLAROID CORP | WALTHAM | 98 |
| 18 | MAD001138726 | ECC CORPORATION | JEFFERSON | 88 |
| 19 | MAD053483467 | THE GILLETTE CO - ANDOVER MANUFACTURING | ANDOVER | 87 |
| 20 | MAD048662944 | STANDARD PLATING INC | WEST SPRINGFIELD | 63 |
| 21 | MAD022960413 | ZENTRIX TECHNOLOGIES INC | NEWBURYPORT | 58 |
| 22 | MA5000003293 | ECRM INC | TEWKSBURY | 45 |
| 23 | MAD001118413 | FOUNTAIN PLATING CO | WEST SPRINGFIELD | 44 |
| 24 | MAD087452611 | RANDOLPH PRODUCTS CO | CHICOPEE | 35 |
| 25 | MAD980668230 | LEACH AND GARNER COMPANY | NORTH ATTLEBORO | 34 |
| 26 | MAD066586884 | SENIOR OPERATIONS, INC | SHARON | 33 |
| 27 | MAD062179890 | ENVIRONMENTAL COMPLIANCE CORP | STOUGHTON | 33 |
| 28 | MAD069343705 | DURALECTRA, INC | NATICK | 31 |
| 29 | MAD001119502 | WESTFIELD COATINGS CORPORATION | WESTFIELD | 27 |
| 30 | MAD000844977 | STAHL USA | PEABODY | 27 |
| 31 | MAD001061001 | MORGAN ADVANCED CERAMICS, INC | NEW BEDFORD | 25 |
| 32 | MAD985290964 | CGI CIRCUITS, INC | TAUNTON | 23 |
| 33 | MAD001011071 | REED & BARTON CORP | TAUNTON | 15 |
| 34 | MAD054430095 | POLY-METAL FINSIHING | SPRINGFIELD | 14 |
| 35 | MAD063894786 | GENERAL METAL FINISHING CO INC | ATTLEBORO | 12 |
| 36 | MAD075370551 | AOTCO METAL FINISHING CO, INC | BILLERICA | 10 |
| 37 | MAD001126861 | NEW METHOD PLATING CO INC | WORCESTER | 10 |
| 38 | MA5000002923 | SAPPHIRE ENGINEERING INC | BOURNE (POCASSET) | 9 |
| 39 | MAD001113331 | TOP FLITE GOLF CO | CHICOPEE | 7 |
| 40 | MAR000510123 | COMPLETE RECYCLING SOLUTIONS, LLC | FALL RIVER | 3 |
| 41 | MAR000501551 | ENTEGRIS INC | BILLERICA | 3 |
| 42 | MAD052924495 | ZECCO INC | NORTHBORO | 3 |
| 43 | MAD060095569 | SAFETY-KLEEN SYSTEMS, INC | SALISBURY | 2 |
| 44 | MAD985268556 | GENERAL DYNAMICS C4 SYSTEMS | TAUNTON | 1 |
| 45 | MAD046616033 | TAUNTON MUNICIPAL LIGHTING PLANT | TAUNTON | 0 |
| **Total** | | | | **324,393** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# MASSACHUSETTS

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 186,676 | 57.5 | 11 | 24.4 |
| AQUEOUS ORGANIC TREATMENT | 59,775 | 18.4 | 1 | 2.2 |
| ENERGY RECOVERY | 1,862 | 0.6 | 2 | 4.4 |
| FUEL BLENDING | 38 | 0.0 | 4 | 8.9 |
| LANDFILL/SURFACE IMPOUNDMENT | 198 | 0.1 | 1 | 2.2 |
| METALS RECOVERY | 1,928 | 0.6 | 4 | 8.9 |
| OTHER DISPOSAL | 50,614 | 15.6 | 5 | 11.1 |
| OTHER TREATMENT | 17,509 | 5.4 | 11 | 24.4 |
| SLUDGE TREATMENT | 21 | 0.0 | 2 | 4.4 |
| SOLVENTS RECOVERY | 787 | 0.2 | 13 | 28.9 |
| STABILIZATION | 4,986 | 1.5 | 1 | 2.2 |
| | 324,393 | 100.0 | 45 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 186,676 | 57.5 | 11 | 24.4 |
| AQUEOUS ORGANIC TREATMENT | 59,775 | 18.4 | 1 | 2.2 |
| OTHER DISPOSAL | 50,614 | 15.6 | 5 | 11.1 |
| OTHER TREATMENT | 17,509 | 5.4 | 11 | 24.4 |
| STABILIZATION | 4,986 | 1.5 | 1 | 2.2 |
| METALS RECOVERY | 1,928 | 0.6 | 4 | 8.9 |
| ENERGY RECOVERY | 1,862 | 0.6 | 2 | 4.4 |
| SOLVENTS RECOVERY | 787 | 0.2 | 13 | 28.9 |
| LANDFILL/SURFACE IMPOUNDMENT | 198 | 0.1 | 1 | 2.2 |
| FUEL BLENDING | 38 | 0.0 | 4 | 8.9 |
| SLUDGE TREATMENT | 21 | 0.0 | 2 | 4.4 |
| | 324,393 | 100.0 | 45 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 787 | 0.2 | 13 | 28.9 |
| AQUEOUS INORGANIC TREATMENT | 186,676 | 57.5 | 11 | 24.4 |
| OTHER TREATMENT | 17,509 | 5.4 | 11 | 24.4 |
| OTHER DISPOSAL | 50,614 | 15.6 | 5 | 11.1 |
| FUEL BLENDING | 38 | 0.0 | 4 | 8.9 |
| METALS RECOVERY | 1,928 | 0.6 | 4 | 8.9 |
| ENERGY RECOVERY | 1,862 | 0.6 | 2 | 4.4 |
| SLUDGE TREATMENT | 21 | 0.0 | 2 | 4.4 |
| AQUEOUS ORGANIC TREATMENT | 59,775 | 18.4 | 1 | 2.2 |
| STABILIZATION | 4,986 | 1.5 | 1 | 2.2 |
| LANDFILL/SURFACE IMPOUNDMENT | 198 | 0.1 | 1 | 2.2 |
| | 324,393 | 100.0 | 45 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D011, D008, D002, D007, D001, D009, F002, D005, D004, F005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# MASSACHUSETTS

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 486

**16 Quantity of RCRA Hazardous Waste Shipped:** 70,051

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | MAD053452637 | CLEAN HARBORS OF BRAINTREE | BRAINTREE | 11,045 |
| 2 | MAD019291525 | FORMER RAYTHEON FACILITY | BURLINGTON | 8,219 |
| 3 | MAR000016824 | CONOCOPHILLIPS EAST BOSTON TERMINAL | EAST BOSTON | 4,135 |
| 4 | MAR000501221 | H&R 1871 LLC | GARDNER | 2,129 |
| 5 | MAD047075734 | JONES ENVIRONMENTAL SERVICES (NE), INC | LOWELL | 2,000 |
| 6 | MAD000844597 | WATERS CORPORATION | TAUNTON | 1,685 |
| 7 | MAD071723241 | CALLAHAN COMPANY, INC | WALPOLE | 1,372 |
| 8 | MAD001402320 | POLAROID CORP | WALTHAM | 1,184 |
| 9 | MAD001030311 | SKYWORKS SOLUTIONS, INC | WOBURN | 1,166 |
| 10 | MAD096287354 | SAFETY-KLEEN SYSTEMS, INC | WEST BROOKFIELD | 1,143 |
| 11 | MAC300005824 | 51 GROVE ST SITE | ARLINGTON | 1,067 |
| 12 | MAD980525547 | ASPEN AEROGELS, INC NORTHBOROUGH | NORTHBOROUGH | 998 |
| 13 | MAR000007955 | PCI SYNTHESIS INC | NEWBURYPORT | 956 |
| 14 | MAC300006277 | EXXONMOBIL OIL CORPORATION SPILL | RAYNHAM | 917 |
| 15 | MAD019371079 | GENERAL CHEMICAL CORP | FRAMINGHAM | 794 |
| 16 | MAD001008093 | C L HAUTHAWAY & SONS CORP | LYNN | 785 |
| 17 | MAD088978143 | SAFETY-KLEEN SYSTEMS, INC | MARLBOROUGH | 755 |
| 18 | MAD980912323 | CHEMDESIGN CORPORATION | FITCHBURG | 750 |
| 19 | MAD076575513 | BOSTON EDISON, D/B/A NSTAR | DORCHESTER | 748 |
| 20 | MAD000844498 | ROHM AND HAAS ELECTRONIC MATERIALS | MARLBOROUGH | 711 |
| 21 | MAR000009902 | THERMAL CIRCUITS | SALEM | 699 |
| 22 | MAR000009605 | ISP FREETOWN FINE CHEMICALS INC | ASSONET | 668 |
| 23 | MAD001114818 | SOLUTIA INC | SPRINGFIELD | 662 |
| 24 | MAD980523336 | HAVERHILL LANDFILL | HAVERHILL | 657 |
| 25 | MAD000846006 | SAFETY-KLEEN SYSTEMS, INC | BRIDGEWATER | 597 |
| 26 | MAD007325814 | TEXAS INSTRUMENTS INC | ATTLEBORO | 595 |
| 27 | MAD001128032 | WYMAN-GORDON COMPANY | NORTH GRAFTON | 563 |
| 28 | MAD056019979 | IDEAL TAPE COMPANY | LOWELL | 554 |
| 29 | MAR000501767 | INTERPLEX ETCH LOGIC | ATTLEBORO | 534 |
| 30 | MAD060095569 | SAFETY-KLEEN SYSTEMS, INC | SALISBURY | 531 |
| 31 | MAR000008375 | ECOLOGY RECOVERY SYSTEMS, INC | WORCESTER | 451 |
| 32 | MAD981061419 | DANAHER TOOL | SPRINGFIELD | 439 |
| 33 | MAD001136035 | FLEXCON COMPANY, INC | SPENCER | 410 |
| 34 | MAD058060476 | POLAROID CORPORATION - NEW BEDFORD | NEW BEDFORD | 406 |
| 35 | MAD982198434 | JOHNSON MATTHEY PHARMA SERVICES | NORTH ANDOVER | 402 |
| 36 | MAR000010504 | INTEL MASSACHUSETTS, INC | HUDSON | 375 |
| 37 | MAD985290055 | BABS FOUNDRY INC | NORTON | 355 |
| 38 | MAD985293802 | INTELICOAT TECHNOLOGIES | SOUTH HADLEY | 351 |
| 39 | MAC300006095 | FORMER FIRING RANGE / ABIGAIL ISLAND | WILMINGTON | 345 |
| 40 | MAD059721944 | APPLIED BIOSYSTEMS | BEDFORD | 341 |
| 41 | MAD981067515 | VALSPAR COATINGS | NEWBURYPORT | 334 |
| 42 | MAD047062021 | ITW TACC | ROCKLAND | 301 |
| 43 | MAC300006103 | ARTBLOCK LLC | BOSTON | 288 |
| 44 | MAD001035971 | ROCHE BROS BARREL & DRUM CO | LOWELL | 273 |
| 45 | MAD001023084 | HAARTZ CORP | ACTON | 254 |
| 46 | MAD001067941 | ALLEGHENY RODNEY NEW BEDFORD FACILITY | NEW BEDFORD | 251 |
| 47 | MAR000012856 | ARQULE INC - WOBURN SITE | WOBURN | 239 |
| 48 | MAD051778934 | PARLEX CORPORATION | METHUEN | 226 |
| 49 | MAD051774156 | EXXONMOBIL OIL CORP | BOSTON-EAST BOSTON | 200 |
| 50 | MAD043248244 | FORMER GENERAL CLEANERS | SOUTH HADLEY | 198 |
| **Total** | | | | **55,058** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# MASSACHUSETTS

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 14

**19 Quantity of RCRA Hazardous Waste Received:** 28,046 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | MAD053452637 | CLEAN HARBORS OF BRAINTREE | BRAINTREE | 18,110 |
| 2 | MAD047075734 | JONES ENVIRONMENTAL SERVICES (NE), INC | LOWELL | 5,027 |
| 3 | MAD982755639 | SAFETY-KLEEN SYSTEMS INC. | CANTON | 1,444 |
| 4 | MAD096287354 | SAFETY-KLEEN SYSTEMS, INC | WEST BROOKFIELD | 735 |
| 5 | MAD088978143 | SAFETY-KLEEN SYSTEMS, INC | MARLBOROUGH | 599 |
| 6 | MAD000846006 | SAFETY-KLEEN SYSTEMS, INC | BRIDGEWATER | 577 |
| 7 | MAR000008375 | ECOLOGY RECOVERY SYSTEMS, INC | WORCESTER | 436 |
| 8 | MAD060095569 | SAFETY-KLEEN SYSTEMS, INC | SALISBURY | 394 |
| 9 | MAD019371079 | GENERAL CHEMICAL CORP | FRAMINGHAM | 324 |
| 10 | MAD043248244 | FORMER GENERAL CLEANERS | SOUTH HADLEY | 198 |
| 11 | MAD062179890 | ENVIRONMENTAL COMPLIANCE CORP | STOUGHTON | 130 |
| 12 | MAD052924495 | ZECCO INC | NORTHBORO | 69 |
| 13 | MAR000510123 | COMPLETE RECYCLING SOLUTIONS, LLC | FALL RIVER | 3 |
| 14 | MAD002084093 | GENERAL ELECTRIC COMPANY | PITTSFIELD | 0 |
| **Total** | | | | **28,046** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# MASSACHUSETTS

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 38 | 0.1 | 4 | 28.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 198 | 0.7 | 1 | 7.1 |
| METALS RECOVERY | 1,883 | 6.7 | 3 | 21.4 |
| SOLVENTS RECOVERY | 26 | 0.1 | 1 | 7.1 |
| STABILIZATION | 4,986 | 17.8 | 1 | 7.1 |
| STORAGE AND/OR TRANSFER | 20,915 | 74.6 | 10 | 71.4 |
| | 28,046 | 100.0 | 14 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 20,915 | 74.6 | 10 | 71.4 |
| STABILIZATION | 4,986 | 17.8 | 1 | 7.1 |
| METALS RECOVERY | 1,883 | 6.7 | 3 | 21.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 198 | 0.7 | 1 | 7.1 |
| FUEL BLENDING | 38 | 0.1 | 4 | 28.6 |
| SOLVENTS RECOVERY | 26 | 0.1 | 1 | 7.1 |
| | 28,046 | 100.0 | 14 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 20,915 | 74.6 | 10 | 71.4 |
| FUEL BLENDING | 38 | 0.1 | 4 | 28.6 |
| METALS RECOVERY | 1,883 | 6.7 | 3 | 21.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 198 | 0.7 | 1 | 7.1 |
| SOLVENTS RECOVERY | 26 | 0.1 | 1 | 7.1 |
| STABILIZATION | 4,986 | 17.8 | 1 | 7.1 |
| | 28,046 | 100.0 | 14 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# MASSACHUSETTS

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 58,950 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 8,902 Tons

**26 Massachusetts Interstate Shipment / Reciepts (As reported by Massachusetts):**

The State to which Massachusetts shipped the largest quantity of waste was Pennsylvania (8,715 tons).

The State that shipped the largest quantity of waste to Massachusetts was Rhode Island (2,625 tons).

# MICHIGAN

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 716

**2 Quantity of RCRA Hazardous Waste Generated:** 295,807 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | MID000820381 | PHARMACIA & UPJOHN COMPANY LLC | PORTAGE | 45,447 |
| 2 | MID980615298 | PETRO CHEM PROCESSING GROUP OF NORTRU IN | DETROIT | 33,135 |
| 3 | MID000724724 | THE DOW CHEMICAL COMPANY | MIDLAND | 27,749 |
| 4 | MID000809632 | DOW CORNING | MIDLAND | 15,469 |
| 5 | MID006013643 | PFIZER INC PARKE-DAVIS & CO | HOLLAND | 11,733 |
| 6 | MID074259565 | DYNECOL INC | DETROIT | 9,677 |
| 7 | MID087054078 | MACSTEEL MONROE INC | MONROE | 8,929 |
| 8 | MID005338801 | GAGE PRODUCTS CO | FERNDALE | 8,697 |
| 9 | MID068814482 | QUANEX CORP MACSTEEL DIV | JACKSON | 6,511 |
| 10 | MID080361454 | DSM PHARMA CHEMICALS NORTH AMERICA INC | SOUTH HAVEN | 5,240 |
| 11 | MID087738431 | SEVERSTAL NORTH AMERICA INC | DEARBORN | 4,397 |
| 12 | MID980684088 | SOLVENT DISTILLERS GROUP OF NORTRU INC | DETROIT | 3,486 |
| 13 | MID005517198 | HONEYWELL INTERNATIONAL INC | DETROIT | 3,437 |
| 14 | MID982062671 | MI DEPT/TRANSPORTATION | SAINT IGNACE | 3,249 |
| 15 | MID981090509 | LACKS INDUSTRIES INC | KENTWOOD | 3,084 |
| 16 | MID005358825 | DUPONT PERFORMANCE COATINGS | MOUNT CLEMENS | 2,991 |
| 17 | MID006545511 | ESCO CO LIMITED PARTNERSHIP | MUSKEGON | 2,895 |
| 18 | MID060975844 | EQ RESOURCE RECOVERY INC | ROMULUS | 2,591 |
| 19 | MID005363114 | ARKEMA INC | RIVERVIEW | 2,575 |
| 20 | MID080358351 | BAYER CROPSCIENCE LP | MUSKEGON | 2,133 |
| 21 | MID980272561 | BASF CORP | WYANDOTTE | 2,026 |
| 22 | MID981953912 | AUTOALLIANCE INTERNATIONAL INC | FLAT ROCK | 1,926 |
| 23 | MID064197742 | BASF CORP | WYANDOTTE | 1,924 |
| 24 | MID048090633 | WAYNE DISPOSAL INC | BELLEVILLE | 1,883 |
| 25 | MID005356647 | DELPHI AUTOMOTIVE SYSTEMS LLC | FLINT | 1,806 |
| 26 | MID000718726 | ARKONA ROAD LANDFILL | MILAN | 1,710 |
| 27 | MIT270010549 | NATIONAL STANDARD COMPANY | NILES | 1,540 |
| 28 | MID005356951 | GENERAL MOTORS CORPORATION | FLINT | 1,450 |
| 29 | MID981197254 | MERIDIAN AUTOMOTIVE SYSTEMS | IONIA | 1,396 |
| 30 | MID002931228 | ANDERSON DEVELOPMENT CO | ADRIAN | 1,396 |
| 31 | MIK438244824 | U S STEEL GREAT LAKES WORKS | ECORSE | 1,332 |
| 32 | MID000809764 | FORD MOTOR COMPANY | DEARBORN | 1,281 |
| 33 | MID005043708 | ERVIN AMASTEEL INC | ADRIAN | 1,260 |
| 34 | MIR000017673 | COOK COMPOSITES AND POLYMERS COMPANY | GRAND RAPIDS | 1,239 |
| 35 | MID005506357 | MARATHON PETROLEUM COMPANY LLC | DETROIT | 1,236 |
| 36 | MID005356902 | GENERAL MOTORS CORPORATION | PONTIAC | 1,187 |
| 37 | MIR000005975 | MPW INDUSTRIAL SVCS INC | CHESTERFIELD | 1,124 |
| 38 | MID099114704 | HONEYWELL INTERNATIONAL INC | DETROIT | 1,081 |
| 39 | MID985569987 | DAIMLERCHRYSLER CORP | DETROIT | 1,080 |
| 40 | MID985579895 | AKZO NOBEL COATINGS INC | PONTIAC | 951 |
| 41 | MID091955476 | AUTOMOTIVE COMPONENTS HOLDINGS LLC | MILAN | 922 |
| 42 | MID985567130 | DECO PLATE MFG CO | LAPEER | 893 |
| 43 | MID985663251 | SAFETY KLEEN SYSTEMS INC | ROMULUS | 843 |
| 44 | MID074246919 | SOLUTIA INC | TRENTON | 828 |
| 45 | MID980991566 | EQ DETROIT INC | DETROIT | 799 |
| 46 | MID005320031 | AJAX METAL PROCESSING | DETROIT | 774 |
| 47 | MIT270012131 | CROWN GROUP INC | ECORSE | 770 |
| 48 | MID047179437 | REILLY PLATING CO | MELVINDALE | 768 |
| 49 | MID005356910 | GMNA PROPERTY MGMT | PONTIAC | 729 |
| 50 | MID005358783 | FEDERAL-MOGUL CORP | SAINT JOHNS | 714 |
| **Total** | | | | **240,294** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# MICHIGAN

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 51,594 | ONLY AN F CODE | 141,048 | | |
| ONLY CORROSIVE | 19,410 | ONLY A K CODE | 24,835 | | |
| ONLY REACTIVE | 187 | ONLY A P CODE | 34 | | |
| ONLY D004-17 | 14,746 | ONLY A U CODE | 1,144 | | |
| ONLY D018-43 | 9,892 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 8,747 | HAS MORE THAN ONE LISTED CODE | 122 | | |
| **TOTAL** | **104,575** | **TOTAL** | **167,182** | **Both Characteristic and Listed** | **24,050** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 4,203 | | | IGN. W/ AT LEAST 1 LSTD | 21,614 |
| HAS CORROSIVE CODE | 2,717 | | | CORR. W/ AT LEAST 1 LSTD | 1,890 |
| HAS REACTIVE CODE | 1,377 | | | REACT. W/ AT LEAST 1 LSTD | 1,662 |
| HAS D004-D017 CODE | 4,948 | | | D004-17 W/ AT LEAST 1 LSTD | 5,254 |
| HAS D018-D043 CODE | 4,512 | | | D018-43 W/ AT LEAST 1 LSTD | 9,157 |
| | | HAS AN F CODE | 121 | F WASTE W/ AT LEAST 1 CHAR | 22,755 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 1,205 |
| | | HAS A P CODE | 1 | P WASTE W/ AT LEAST 1 CHAR | 471 |
| | | HAS A U CODE | 121 | U WASTE W/ AT LEAST 1 CHAR | 728 |
| **TOTAL** | **8,747** | **TOTAL** | **122** | **TOTAL** | **24,050** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, F003, D002, F002, F005, F006, D008, D007, D003, D040

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3254 | Pharmaceutical and Medicine Manufacturing | 63,331 |
| 2 | 3251 | Basic Chemical Manufacturing | 54,128 |
| 3 | 5629 | Remediation and Other Waste Management Services | 37,499 |
| 4 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 21,321 |
| 5 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 17,223 |
| 6 | 5622 | Waste Treatment and Disposal | 15,853 |
| 7 | 3363 | Motor Vehicle Parts Manufacturing | 12,031 |
| 8 | 3361 | Motor Vehicle Manufacturing | 10,936 |
| 9 | 3259 | Other Chemical Product and Preparation Manufacturing | 10,037 |
| 10 | 3255 | Paint, Coating, and Adhesive Manufacturing | 8,504 |
| **Total** | | | **250,861** |

# MICHIGAN

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 22

**9 Quantity of RCRA Hazardous Waste Managed:** 422,586 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | MID000724831 | MICHIGAN DISPOSAL WASTE TREATMENT PLANT | BELLEVILLE | 186,217 |
| 2 | MID980991566 | EQ DETROIT INC | DETROIT | 66,262 |
| 3 | MID048090633 | WAYNE DISPOSAL INC | BELLEVILLE | 48,733 |
| 4 | MID980615298 | PETRO CHEM PROCESSING GROUP OF NORTRU IN | DETROIT | 32,278 |
| 5 | MID000724724 | THE DOW CHEMICAL COMPANY | MIDLAND | 31,620 |
| 6 | MID074259565 | DYNECOL INC | DETROIT | 20,400 |
| 7 | MID060975844 | EQ RESOURCE RECOVERY INC | ROMULUS | 17,160 |
| 8 | MID005338801 | GAGE PRODUCTS CO | FERNDALE | 14,928 |
| 9 | MID000820381 | PHARMACIA & UPJOHN COMPANY LLC | PORTAGE | 4,405 |
| 10 | MID065850620 | H B FULLER CO INC | GRAND RAPIDS | 237 |
| 11 | MID985567114 | CYANO CORP OF MICHIGAN INC | DETROIT | 148 |
| 12 | MID985630839 | YAZAKI INTERNATIONAL CORPORATION | PETOSKEY | 46 |
| 13 | MIK471696963 | ADEPT PLASTIC FINISHING INC | WIXOM | 38 |
| 14 | MI0000275289 | MATRIX SYSTEM AUTOMOTIVE FINISHES INC | WALLED LAKE | 32 |
| 15 | MIR000011387 | DECC CO INC | GRAND RAPIDS | 25 |
| 16 | MID985568021 | CHEMICAL ANALYTICS INC | ROMULUS | 23 |
| 17 | MIK534193354 | ROSATI SPECIALTIES | CLINTON TOWNSHIP | 14 |
| 18 | MID985569516 | MICHIGAN STATE UNIVERSITY | EAST LANSING | 8 |
| 19 | MID053343976 | MICHIGAN STATE UNIVERSITY | EAST LANSING | 7 |
| 20 | MID074303082 | DAY INTERNATIONAL INC | THREE RIVERS | 6 |
| 21 | MID981000607 | SAFETY KLEEN SYSTEMS INC | SAGINAW | 0 |
| 22 | MID981000359 | SAFETY KLEEN SYSTEMS INC | MASON | 0 |
| **Total** | | | | **422,586** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# MICHIGAN

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 101,675 | 24.1 | 3 | 13.6 |
| DEEPWELL OR UNDERGROUND INJECTION | 3,571 | 0.8 | 1 | 4.5 |
| ENERGY RECOVERY | 3,356 | 0.8 | 2 | 9.1 |
| FUEL BLENDING | 29,892 | 7.1 | 4 | 18.2 |
| INCINERATION | 31,689 | 7.5 | 3 | 13.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 48,972 | 11.6 | 2 | 9.1 |
| METALS RECOVERY | 148 | 0.0 | 1 | 4.5 |
| OTHER DISPOSAL | 2,196 | 0.5 | 3 | 13.6 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 4.5 |
| OTHER TREATMENT | 32,048 | 7.6 | 3 | 13.6 |
| SOLVENTS RECOVERY | 30,225 | 7.2 | 12 | 54.5 |
| STABILIZATION | 138,814 | 32.8 | 3 | 13.6 |
| | 422,586 | 100.0 | 22 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STABILIZATION | 138,814 | 32.8 | 3 | 13.6 |
| AQUEOUS INORGANIC TREATMENT | 101,675 | 24.1 | 3 | 13.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 48,972 | 11.6 | 2 | 9.1 |
| OTHER TREATMENT | 32,048 | 7.6 | 3 | 13.6 |
| INCINERATION | 31,689 | 7.5 | 3 | 13.6 |
| SOLVENTS RECOVERY | 30,225 | 7.2 | 12 | 54.5 |
| FUEL BLENDING | 29,892 | 7.1 | 4 | 18.2 |
| DEEPWELL OR UNDERGROUND INJECTION | 3,571 | 0.8 | 1 | 4.5 |
| ENERGY RECOVERY | 3,356 | 0.8 | 2 | 9.1 |
| OTHER DISPOSAL | 2,196 | 0.5 | 3 | 13.6 |
| METALS RECOVERY | 148 | 0.0 | 1 | 4.5 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 4.5 |
| | 422,586 | 100.0 | 22 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 30,225 | 7.2 | 12 | 54.5 |
| FUEL BLENDING | 29,892 | 7.1 | 4 | 18.2 |
| AQUEOUS INORGANIC TREATMENT | 101,675 | 24.1 | 3 | 13.6 |
| OTHER DISPOSAL | 2,196 | 0.5 | 3 | 13.6 |
| OTHER TREATMENT | 32,048 | 7.6 | 3 | 13.6 |
| INCINERATION | 31,689 | 7.5 | 3 | 13.6 |
| STABILIZATION | 138,814 | 32.8 | 3 | 13.6 |
| ENERGY RECOVERY | 3,356 | 0.8 | 2 | 9.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 48,972 | 11.6 | 2 | 9.1 |
| DEEPWELL OR UNDERGROUND INJECTION | 3,571 | 0.8 | 1 | 4.5 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 4.5 |
| METALS RECOVERY | 148 | 0.0 | 1 | 4.5 |
| | 422,586 | 100.0 | 22 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D002, D001, D008, F003, D007, F006, D006, F002, D040, K061

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# MICHIGAN

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 722

**16 Quantity of RCRA Hazardous Waste Shipped:** 316,230

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | MID000820381 | PHARMACIA & UPJOHN COMPANY LLC | PORTAGE | 41,046 |
| 2 | MID980615298 | PETRO CHEM PROCESSING GROUP OF NORTRU IN | DETROIT | 33,336 |
| 3 | MID074259565 | DYNECOL INC | DETROIT | 23,380 |
| 4 | MID060975844 | EQ RESOURCE RECOVERY INC | ROMULUS | 15,896 |
| 5 | MID000809632 | DOW CORNING | MIDLAND | 15,503 |
| 6 | MID006013643 | PFIZER INC PARKE-DAVIS & CO | HOLLAND | 11,847 |
| 7 | MID980991566 | EQ DETROIT INC | DETROIT | 11,072 |
| 8 | MID000724831 | MICHIGAN DISPOSAL WASTE TREATMENT PLANT | BELLEVILLE | 10,523 |
| 9 | MID087054078 | MACSTEEL MONROE INC | MONROE | 8,902 |
| 10 | MID005338801 | GAGE PRODUCTS CO | FERNDALE | 8,723 |
| 11 | MID068814482 | QUANEX CORP MACSTEEL DIV | JACKSON | 6,518 |
| 12 | MID080361454 | DSM PHARMA CHEMICALS NORTH AMERICA INC | SOUTH HAVEN | 5,300 |
| 13 | MID087738431 | SEVERSTAL NORTH AMERICA INC | DEARBORN | 4,392 |
| 14 | MID980684088 | SOLVENT DISTILLERS GROUP OF NORTRU INC | DETROIT | 3,486 |
| 15 | MID005517198 | HONEYWELL INTERNATIONAL INC | DETROIT | 3,443 |
| 16 | MID982062671 | MI DEPT/TRANSPORTATION | SAINT IGNACE | 3,113 |
| 17 | MID981090509 | LACKS INDUSTRIES INC | KENTWOOD | 3,084 |
| 18 | MID005358825 | DUPONT PERFORMANCE COATINGS | MOUNT CLEMENS | 2,991 |
| 19 | MID006545511 | ESCO CO LIMITED PARTNERSHIP | MUSKEGON | 2,896 |
| 20 | MID005363114 | ARKEMA INC | RIVERVIEW | 2,578 |
| 21 | MID080358351 | BAYER CROPSCIENCE LP | MUSKEGON | 2,137 |
| 22 | MID980272561 | BASF CORP | WYANDOTTE | 2,026 |
| 23 | MID064197742 | BASF CORP | WYANDOTTE | 1,935 |
| 24 | MID981953912 | AUTOALLIANCE INTERNATIONAL INC | FLAT ROCK | 1,923 |
| 25 | MID048090633 | WAYNE DISPOSAL INC | BELLEVILLE | 1,894 |
| 26 | MID005356647 | DELPHI AUTOMOTIVE SYSTEMS LLC | FLINT | 1,791 |
| 27 | MID000718726 | ARKONA ROAD LANDFILL | MILAN | 1,710 |
| 28 | MIT270010549 | NATIONAL STANDARD COMPANY | NILES | 1,541 |
| 29 | MID980896690 | DAIMLERCHRYSLER CORP | STERLING HEIGHTS | 1,487 |
| 30 | MID002931228 | ANDERSON DEVELOPMENT CO | ADRIAN | 1,460 |
| 31 | MID005356951 | GENERAL MOTORS CORPORATION | FLINT | 1,458 |
| 32 | MID981197254 | MERIDIAN AUTOMOTIVE SYSTEMS | IONIA | 1,379 |
| 33 | MIK438244824 | U S STEEL GREAT LAKES WORKS | ECORSE | 1,323 |
| 34 | MID000724724 | THE DOW CHEMICAL COMPANY | MIDLAND | 1,296 |
| 35 | MID000809764 | FORD MOTOR COMPANY | DEARBORN | 1,279 |
| 36 | MID005043708 | ERVIN AMASTEEL INC | ADRIAN | 1,270 |
| 37 | MID005506357 | MARATHON PETROLEUM COMPANY LLC | DETROIT | 1,252 |
| 38 | MIR000017673 | COOK COMPOSITES AND POLYMERS COMPANY | GRAND RAPIDS | 1,241 |
| 39 | MID005356902 | GENERAL MOTORS CORPORATION | PONTIAC | 1,210 |
| 40 | MIR000005975 | MPW INDUSTRIAL SVCS INC | CHESTERFIELD | 1,124 |
| 41 | MID092947928 | DRUG AND LABORATORY DISPOSAL INC | PLAINWELL | 1,087 |
| 42 | MID985569987 | DAIMLERCHRYSLER CORP | DETROIT | 1,080 |
| 43 | MID099114704 | HONEYWELL INTERNATIONAL INC | DETROIT | 1,079 |
| 44 | MID055850200 | MACDONALD`S INDUSTRIAL PRODUCTS | GRAND RAPIDS | 1,041 |
| 45 | MID985579895 | AKZO NOBEL COATINGS INC | PONTIAC | 933 |
| 46 | MID091955476 | AUTOMOTIVE COMPONENTS HOLDINGS LLC | MILAN | 922 |
| 47 | MID985567130 | DECO PLATE MFG CO | LAPEER | 893 |
| 48 | MID074246919 | SOLUTIA INC | TRENTON | 810 |
| 49 | MID047179437 | REILLY PLATING CO | MELVINDALE | 793 |
| 50 | MID985663251 | SAFETY KLEEN SYSTEMS INC | ROMULUS | 782 |
| **Total** | | | | **258,184** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# MICHIGAN

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 17

**19 Quantity of RCRA Hazardous Waste Received:** 440,019 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | MID000724831 | MICHIGAN DISPOSAL WASTE TREATMENT PLANT | BELLEVILLE | 196,057 |
| 2 | MID980991566 | EQ DETROIT INC | DETROIT | 77,358 |
| 3 | MID048090633 | WAYNE DISPOSAL INC | BELLEVILLE | 48,733 |
| 4 | MID980615298 | PETRO CHEM PROCESSING GROUP OF NORTRU IN | DETROIT | 42,319 |
| 5 | MID074259565 | DYNECOL INC | DETROIT | 33,696 |
| 6 | MID060975844 | EQ RESOURCE RECOVERY INC | ROMULUS | 20,337 |
| 7 | MID005338801 | GAGE PRODUCTS CO | FERNDALE | 15,071 |
| 8 | MID000724724 | THE DOW CHEMICAL COMPANY | MIDLAND | 5,157 |
| 9 | MID092947928 | DRUG AND LABORATORY DISPOSAL INC | PLAINWELL | 708 |
| 10 | MID985568021 | CHEMICAL ANALYTICS INC | ROMULUS | 337 |
| 11 | MID053343976 | MICHIGAN STATE UNIVERSITY | EAST LANSING | 119 |
| 12 | MID091605972 | DETREX CORPORATION | DETROIT | 75 |
| 13 | MID000809632 | DOW CORNING | MIDLAND | 35 |
| 14 | MID000820381 | PHARMACIA & UPJOHN COMPANY LLC | PORTAGE | 13 |
| 15 | MID981000607 | SAFETY KLEEN SYSTEMS INC | SAGINAW | 3 |
| 16 | MIR000001834 | UNIVERSITY OF MICHIGAN | BELLEVILLE | 1 |
| 17 | MID981000359 | SAFETY KLEEN SYSTEMS INC | MASON | 0 |
| **Total** | | | | **440,019** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# MICHIGAN

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 101,675 | 23.1 | 3 | 17.6 |
| FUEL BLENDING | 29,890 | 6.8 | 3 | 17.6 |
| INCINERATION | 5,158 | 1.2 | 2 | 11.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 48,972 | 11.1 | 2 | 11.8 |
| OTHER DISPOSAL | 2,196 | 0.5 | 3 | 17.6 |
| OTHER TREATMENT | 32,048 | 7.3 | 3 | 17.6 |
| SOLVENTS RECOVERY | 29,820 | 6.8 | 4 | 23.5 |
| STABILIZATION | 138,812 | 31.5 | 2 | 11.8 |
| STORAGE AND/OR TRANSFER | 51,449 | 11.7 | 14 | 82.4 |
| | 440,019 | 100.0 | 17 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STABILIZATION | 138,812 | 31.5 | 2 | 11.8 |
| AQUEOUS INORGANIC TREATMENT | 101,675 | 23.1 | 3 | 17.6 |
| STORAGE AND/OR TRANSFER | 51,449 | 11.7 | 14 | 82.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 48,972 | 11.1 | 2 | 11.8 |
| OTHER TREATMENT | 32,048 | 7.3 | 3 | 17.6 |
| FUEL BLENDING | 29,890 | 6.8 | 3 | 17.6 |
| SOLVENTS RECOVERY | 29,820 | 6.8 | 4 | 23.5 |
| INCINERATION | 5,158 | 1.2 | 2 | 11.8 |
| OTHER DISPOSAL | 2,196 | 0.5 | 3 | 17.6 |
| | 440,019 | 100.0 | 17 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 51,449 | 11.7 | 14 | 82.4 |
| SOLVENTS RECOVERY | 29,820 | 6.8 | 4 | 23.5 |
| AQUEOUS INORGANIC TREATMENT | 101,675 | 23.1 | 3 | 17.6 |
| FUEL BLENDING | 29,890 | 6.8 | 3 | 17.6 |
| OTHER DISPOSAL | 2,196 | 0.5 | 3 | 17.6 |
| OTHER TREATMENT | 32,048 | 7.3 | 3 | 17.6 |
| INCINERATION | 5,158 | 1.2 | 2 | 11.8 |
| STABILIZATION | 138,812 | 31.5 | 2 | 11.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 48,972 | 11.1 | 2 | 11.8 |
| | 440,019 | 100.0 | 17 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# MICHIGAN

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 154,524 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 314,537 Tons

**26 Michigan Interstate Shipment / Reciepts (As reported by Michigan):**

The State to which Michigan shipped the largest quantity of waste was Ohio (59,679 tons).

The State that shipped the largest quantity of waste to Michigan was Ohio (120,428 tons).

# MINNESOTA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 235

**2 Quantity of RCRA Hazardous Waste Generated:** 249,503 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | MND006148092 | GOPHER RESOURCE CORPORATION | EAGAN | 199,631 |
| 2 | MND006172969 | 3M - COMPANY COTTAGE GROVE | COTTAGE GROVE | 18,123 |
| 3 | MND041775008 | GERDAU AMERISTEEL ST. PAUL | ST PAUL | 9,675 |
| 4 | MND006172902 | 3M - HUTCHINSON | HUTCHINSON | 1,478 |
| 5 | MND006207773 | FORD MOTOR COMPANY | ST. PAUL | 1,443 |
| 6 | MND006456768 | HUTCHINSON TECHNOLOGY INCORPORATED | HUTCHINSON | 1,261 |
| 7 | MND006253801 | SUPERIOR PLATING INC | MINNEAPOLIS | 904 |
| 8 | MND006963508 | NORTHWEST AIRLINES, INC. | MINNEAPOLIS | 884 |
| 9 | MNR000017970 | HUTCHINSON TECHNOLOGY, INC. PLYMOUTH | PLYMOUTH | 884 |
| 10 | MND985767482 | ECO FINISHING COMPANY | FRIDLEY | 860 |
| 11 | MND006162820 | MARATHON ASHLAND PETROLEUM, LLC | ST PAUL PARK | 718 |
| 12 | MND006173082 | 3M - CENTER | MAPLEWOOD | 665 |
| 13 | MND000686071 | FLINT HILLS RESOURCES, L.P. | ROSEMOUNT | 619 |
| 14 | MND006172621 | CO-OPERATIVE PLATING COMPANY | ST. PAUL | 616 |
| 15 | MND980681589 | AVTEC FINISHING SYSTEMS, INC. | NEW HOPE | 530 |
| 16 | MND077636397 | INNOVEX, INC. | LITCHFIELD | 508 |
| 17 | MND006160014 | PLATING INC | ST. PAUL | 467 |
| 18 | MNT280010257 | NICO PRODUCTS, INC. | MINNEAPOLIS | 414 |
| 19 | MND985677954 | BOSTON SCIENTIFIC SCIMED, INC. | PLYMOUTH | 403 |
| 20 | MND064762784 | SPECTRO ALLOYS CORP. | ROSEMOUNT | 358 |
| 21 | MND006147268 | MULTEK FLEXIBLE CIRCUITS, INC. 805 NORTH | NORTHFIELD | 338 |
| 22 | MND985719475 | NEW BRIGHTON WATER TREATMENT PLANT 1 | NEW BRIGHTON | 312 |
| 23 | MND006167332 | ANDERSEN CORPORATION | BAYPORT | 250 |
| 24 | MND006219232 | MICOM CORPORATION | NEW BRIGHTON | 243 |
| 25 | MND980794705 | DOUGLAS CORPORATION | EDEN PRAIRIE | 233 |
| 26 | MND083467688 | MAYO CLINIC ROCHESTER | ROCHESTER | 224 |
| 27 | MND054487756 | MCNEILUS TRUCK & MANUFACTURING | DODGE CENTER | 197 |
| 28 | MND006156590 | FEDERAL CARTRIDGE COMPANY | ANOKA | 196 |
| 29 | MNR000031393 | SPEC PLATING CORP | FRIDLEY | 188 |
| 30 | MND006209860 | CRYSTAL CABINET WORKS INC | PRINCETON | 184 |
| 31 | MND985748763 | ANAGRAM INTERNATIONAL INC | EDEN PRAIRIE | 178 |
| 32 | MND982424202 | MULTEN FLEXIBLE CIRCUITS, INC. 1150 SHEL | NORTHFIELD | 161 |
| 33 | MND982205874 | BERGQUIST COMPANY - SIL-PAD DIVISION | CANNON FALLS | 148 |
| 34 | MND982636524 | COLD SPRING GRANITE CO | COLD SPRING | 141 |
| 35 | MND006478523 | DOUGLAS CORPORATION, PLATING DIVISION | ST. LOUIS PARK | 127 |
| 36 | MND981953045 | SAFETY-KLEEN SYSTEMS INC | BLAINE | 127 |
| 37 | MND981089832 | UNIVERSAL CIRCUITS,INC. | MAPLE GROVE | 118 |
| 38 | MND980501167 | CRENLO LLC - PLANT 2 | ROCHESTER | 116 |
| 39 | MND118765791 | CYPRESS SEMICONDUCTOR MINNESOTA, INC. | BLOOMINGTON | 113 |
| 40 | MND050730175 | HARD CHROME, INC. | MINNEAPOLIS | 106 |
| 41 | MNR000052050 | TWIN CITY CONTAINER | HASTINGS | 105 |
| 42 | MND981097884 | SAFETY-KLEEN SYSTEMS INC | EAGAN | 103 |
| 43 | MND076522267 | AGCO CORPORATION JACKSON OPERATIONS | JACKSON | 101 |
| 44 | MNT280010133 | KEYSTONE AUTOMOTIVE INDUSTRIES MN INC | BRAINERD | 96 |
| 45 | MND006478093 | MINCO PRODUCTS INC | FRIDLEY | 95 |
| 46 | MND079727061 | PECHINEY PLASTIC PACKAGING, INC. - PPMM | MINNEAPOLIS | 93 |
| 47 | MNR000071167 | GREAT LAKES ENGINEERING INC. | MAPLE GROVE | 92 |
| 48 | MND981190549 | DUGAS BOWERS PLATING CO | FRIDLEY | 90 |
| 49 | MNR000004143 | IMATION CORP | OAKDALE | 84 |
| 50 | MND985667252 | SIERRA CORPORATION | MINNETONKA | 84 |
| **Total** | | | | **245,082** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# MINNESOTA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 2,330 | ONLY AN F CODE | 2,480 | | |
| ONLY CORROSIVE | 3,273 | ONLY A K CODE | 9,938 | | |
| ONLY REACTIVE | 12 | ONLY A P CODE | 10,937 | | |
| ONLY D004-17 | 16,553 | ONLY A U CODE | 25 | | |
| ONLY D018-43 | 533 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 189,582 | HAS MORE THAN ONE LISTED CODE | 43 | | |
| **TOTAL** | **212,283** | **TOTAL** | **23,423** | **Both Characteristic and Listed** | **13,727** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 1,203 | | | IGN. W/ AT LEAST 1 LSTD | 11,502 |
| HAS CORROSIVE CODE | 188,590 | | | CORR. W/ AT LEAST 1 LSTD | 974 |
| HAS REACTIVE CODE | 51 | | | REACT. W/ AT LEAST 1 LSTD | 719 |
| HAS D004-D017 CODE | 188,696 | | | D004-17 W/ AT LEAST 1 LSTD | 2,908 |
| HAS D018-D043 CODE | 972 | | | D018-43 W/ AT LEAST 1 LSTD | 9,777 |
| | | HAS AN F CODE | 23 | F WASTE W/ AT LEAST 1 CHAR | 13,346 |
| | | HAS A K CODE | 23 | K WASTE W/ AT LEAST 1 CHAR | 368 |
| | | HAS A P CODE | 20 | P WASTE W/ AT LEAST 1 CHAR | 599 |
| | | HAS A U CODE | 20 | U WASTE W/ AT LEAST 1 CHAR | 721 |
| **TOTAL** | **189,582** | **TOTAL** | **43** | **TOTAL** | **13,727** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D008, D007, F005, D035, D006, F006, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 199,690 |
| 2 | 5622 | Waste Treatment and Disposal | 18,123 |
| 3 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 9,675 |
| 4 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 4,380 |
| 5 | 3261 | Plastics Product Manufacturing | 1,780 |
| 6 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 1,771 |
| 7 | 3361 | Motor Vehicle Manufacturing | 1,496 |
| 8 | 3341 | Computer and Peripheral Equipment Manufacturing | 1,261 |
| 9 | 3329 | Other Fabricated Metal Product Manufacturing | 983 |
| 10 | 4811 | Scheduled Air Transportation | 884 |
| **Total** | | | **240,043** |

# MINNESOTA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 18

**9 Quantity of RCRA Hazardous Waste Managed:** 306,216 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | MND006148092 | GOPHER RESOURCE CORPORATION | EAGAN | 269,813 |
| 2 | MND006172969 | 3M - COMPANY COTTAGE GROVE | COTTAGE GROVE | 26,769 |
| 3 | MND981098478 | U.S. FILTER/IONPURE INC. | ROSEVILLE | 6,759 |
| 4 | MND006456768 | HUTCHINSON TECHNOLOGY INCORPORATED | HUTCHINSON | 976 |
| 5 | MNR000017970 | HUTCHINSON TECHNOLOGY, INC. PLYMOUTH | PLYMOUTH | 841 |
| 6 | MND006253801 | SUPERIOR PLATING INC | MINNEAPOLIS | 664 |
| 7 | MND980996805 | ENIVRO-CHEM, INC. | ROGERS | 105 |
| 8 | MND006151336 | INTERPLASTIC CORPORATION | MINNEAPOLIS | 71 |
| 9 | MND083467688 | MAYO CLINIC ROCHESTER | ROCHESTER | 58 |
| 10 | MND985712843 | GOPHER MOTOR REBUILDING INC | BROOKLYN CENTER | 47 |
| 11 | MND985767482 | ECO FINISHING COMPANY | FRIDLEY | 39 |
| 12 | MND068178268 | ST. LUKE`S HOSPITAL | DULUTH | 34 |
| 13 | MND006963508 | NORTHWEST AIRLINES, INC. | MINNEAPOLIS | 19 |
| 14 | MN0000981415 | UNIV. OF MINNESOTA TCEM | MINNEAPOLIS | 10 |
| 15 | MND982205494 | STORA ENSO DULUTH MILL | DULUTH | 6 |
| 16 | MND006156590 | FEDERAL CARTRIDGE COMPANY | ANOKA | 5 |
| 17 | MND132405473 | HENNEPIN COUNTY MEDICAL CENTER | MINNEAPOLIS | 1 |
| 18 | MND081138604 | ALLIANT TECHSYSTEMS PROVING GROUNDS | ST. FRANCIS | 0 |
| **Total** | | | | **306,216** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# MINNESOTA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 6,836 | 2.2 | 6 | 33.3 |
| FUEL BLENDING | 0 | 0.0 | 1 | 5.6 |
| INCINERATION | 26,800 | 8.8 | 6 | 33.3 |
| LAND TREATMENT/APPLICATION/FARMING | 922 | 0.3 | 2 | 11.1 |
| METALS RECOVERY | 267,190 | 87.3 | 9 | 50.0 |
| OTHER DISPOSAL | 36 | 0.0 | 2 | 11.1 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 5.6 |
| OTHER TREATMENT | 4,182 | 1.4 | 5 | 27.8 |
| SLUDGE TREATMENT | 159 | 0.1 | 1 | 5.6 |
| SOLVENTS RECOVERY | 19 | 0.0 | 5 | 27.8 |
| STABILIZATION | 71 | 0.0 | 1 | 5.6 |
| | 306,216 | 100.0 | 18 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| METALS RECOVERY | 267,190 | 87.3 | 9 | 50.0 |
| INCINERATION | 26,800 | 8.8 | 6 | 33.3 |
| AQUEOUS INORGANIC TREATMENT | 6,836 | 2.2 | 6 | 33.3 |
| OTHER TREATMENT | 4,182 | 1.4 | 5 | 27.8 |
| LAND TREATMENT/APPLICATION/FARMING | 922 | 0.3 | 2 | 11.1 |
| SLUDGE TREATMENT | 159 | 0.1 | 1 | 5.6 |
| STABILIZATION | 71 | 0.0 | 1 | 5.6 |
| OTHER DISPOSAL | 36 | 0.0 | 2 | 11.1 |
| SOLVENTS RECOVERY | 19 | 0.0 | 5 | 27.8 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 5.6 |
| FUEL BLENDING | 0 | 0.0 | 1 | 5.6 |
| | 306,216 | 100.0 | 18 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| METALS RECOVERY | 267,190 | 87.3 | 9 | 50.0 |
| AQUEOUS INORGANIC TREATMENT | 6,836 | 2.2 | 6 | 33.3 |
| INCINERATION | 26,800 | 8.8 | 6 | 33.3 |
| OTHER TREATMENT | 4,182 | 1.4 | 5 | 27.8 |
| SOLVENTS RECOVERY | 19 | 0.0 | 5 | 27.8 |
| LAND TREATMENT/APPLICATION/FARMING | 922 | 0.3 | 2 | 11.1 |
| OTHER DISPOSAL | 36 | 0.0 | 2 | 11.1 |
| FUEL BLENDING | 0 | 0.0 | 1 | 5.6 |
| SLUDGE TREATMENT | 159 | 0.1 | 1 | 5.6 |
| STABILIZATION | 71 | 0.0 | 1 | 5.6 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 5.6 |
| | 306,216 | 100.0 | 18 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D002, F003, F005, D007, D008, D035, F006, D003, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# MINNESOTA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 234

**16 Quantity of RCRA Hazardous Waste Shipped:** 62,141

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | MND006172969 | 3M - COMPANY COTTAGE GROVE | COTTAGE GROVE | 17,507 |
| 2 | MND006148092 | GOPHER RESOURCE CORPORATION | EAGAN | 12,462 |
| 3 | MND041775008 | GERDAU AMERISTEEL ST. PAUL | ST PAUL | 9,675 |
| 4 | MND981098478 | U.S. FILTER/IONPURE INC. | ROSEVILLE | 3,117 |
| 5 | MND006172902 | 3M - HUTCHINSON | HUTCHINSON | 1,478 |
| 6 | MND006207773 | FORD MOTOR COMPANY | ST. PAUL | 1,443 |
| 7 | MND006963508 | NORTHWEST AIRLINES, INC. | MINNEAPOLIS | 865 |
| 8 | MND006173082 | 3M - CENTER | MAPLEWOOD | 665 |
| 9 | MND006162820 | MARATHON ASHLAND PETROLEUM, LLC | ST PAUL PARK | 626 |
| 10 | MND006172621 | CO-OPERATIVE PLATING COMPANY | ST. PAUL | 597 |
| 11 | MND000686071 | FLINT HILLS RESOURCES, L.P. | ROSEMOUNT | 569 |
| 12 | MND980681589 | AVTEC FINISHING SYSTEMS, INC. | NEW HOPE | 530 |
| 13 | MND000686709 | ASHLAND DISTRIBUTION COMPANY - SHAKOPEE | SHAKOPEE | 518 |
| 14 | MND006160014 | PLATING INC | ST. PAUL | 467 |
| 15 | MND981953045 | SAFETY-KLEEN SYSTEMS INC | BLAINE | 458 |
| 16 | MNT280010257 | NICO PRODUCTS, INC. | MINNEAPOLIS | 414 |
| 17 | MND985677954 | BOSTON SCIENTIFIC SCIMED, INC. | PLYMOUTH | 400 |
| 18 | MND981097884 | SAFETY-KLEEN SYSTEMS INC | EAGAN | 385 |
| 19 | MND006147268 | MULTEK FLEXIBLE CIRCUITS, INC. 805 NORTH | NORTHFIELD | 338 |
| 20 | MND985719475 | NEW BRIGHTON WATER TREATMENT PLANT 1 | NEW BRIGHTON | 312 |
| 21 | MND006456768 | HUTCHINSON TECHNOLOGY INCORPORATED | HUTCHINSON | 285 |
| 22 | MND006167332 | ANDERSEN CORPORATION | BAYPORT | 250 |
| 23 | MND980615736 | UNIVAR USA INC. | ST. PAUL | 241 |
| 24 | MND006253801 | SUPERIOR PLATING INC | MINNEAPOLIS | 240 |
| 25 | MND006219232 | MICOM CORPORATION | NEW BRIGHTON | 239 |
| 26 | MND064762784 | SPECTRO ALLOYS CORP. | ROSEMOUNT | 239 |
| 27 | MND980794705 | DOUGLAS CORPORATION | EDEN PRAIRIE | 233 |
| 28 | MND077636397 | INNOVEX, INC. | LITCHFIELD | 233 |
| 29 | MND054487756 | MCNEILUS TRUCK & MANUFACTURING | DODGE CENTER | 192 |
| 30 | MND006156590 | FEDERAL CARTRIDGE COMPANY | ANOKA | 191 |
| 31 | MND006209860 | CRYSTAL CABINET WORKS INC | PRINCETON | 184 |
| 32 | MND985748763 | ANAGRAM INTERNATIONAL INC | EDEN PRAIRIE | 178 |
| 33 | MND985767482 | ECO FINISHING COMPANY | FRIDLEY | 175 |
| 34 | MND022888143 | DETERMAN BROWNIE INC | FRIDLEY | 168 |
| 35 | MND083467688 | MAYO CLINIC ROCHESTER | ROCHESTER | 166 |
| 36 | MND982424202 | MULTEN FLEXIBLE CIRCUITS, INC. 1150 SHEL | NORTHFIELD | 161 |
| 37 | MN0000981415 | UNIV. OF MINNESOTA TCEM | MINNEAPOLIS | 152 |
| 38 | MND982205874 | BERGQUIST COMPANY - SIL-PAD DIVISION | CANNON FALLS | 148 |
| 39 | MND982636524 | COLD SPRING GRANITE CO | COLD SPRING | 141 |
| 40 | MND006478523 | DOUGLAS CORPORATION, PLATING DIVISION | ST. LOUIS PARK | 127 |
| 41 | MND981089832 | UNIVERSAL CIRCUITS,INC. | MAPLE GROVE | 118 |
| 42 | MNR000071167 | GREAT LAKES ENGINEERING INC. | MAPLE GROVE | 117 |
| 43 | MND980501167 | CRENLO LLC - PLANT 2 | ROCHESTER | 115 |
| 44 | MND118765791 | CYPRESS SEMICONDUCTOR MINNESOTA, INC. | BLOOMINGTON | 113 |
| 45 | MND050730175 | HARD CHROME, INC. | MINNEAPOLIS | 106 |
| 46 | MNR000052050 | TWIN CITY CONTAINER | HASTINGS | 105 |
| 47 | MND076522267 | AGCO CORPORATION JACKSON OPERATIONS | JACKSON | 101 |
| 48 | MNT280010133 | KEYSTONE AUTOMOTIVE INDUSTRIES MN INC | BRAINERD | 96 |
| 49 | MND006478093 | MINCO PRODUCTS INC | FRIDLEY | 95 |
| 50 | MND079727061 | PECHINEY PLASTIC PACKAGING, INC. - PPMM | MINNEAPOLIS | 93 |
| **Total** | | | | **57,829** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# MINNESOTA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 14

**19 Quantity of RCRA Hazardous Waste Received:** 303,553 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | MND006148092 | GOPHER RESOURCE CORPORATION | EAGAN | 267,034 |
| 2 | MND006172969 | 3M - COMPANY COTTAGE GROVE | COTTAGE GROVE | 26,298 |
| 3 | MND981098478 | U.S. FILTER/IONPURE INC. | ROSEVILLE | 8,413 |
| 4 | MND000686709 | ASHLAND DISTRIBUTION COMPANY - SHAKOPEE | SHAKOPEE | 678 |
| 5 | MND981953045 | SAFETY-KLEEN SYSTEMS INC | BLAINE | 329 |
| 6 | MND981097884 | SAFETY-KLEEN SYSTEMS INC | EAGAN | 276 |
| 7 | MND980615736 | UNIVAR USA INC. | ST. PAUL | 235 |
| 8 | MN0000981415 | UNIV. OF MINNESOTA TCEM | MINNEAPOLIS | 163 |
| 9 | MND980996805 | ENIVRO-CHEM, INC. | ROGERS | 79 |
| 10 | MND000826206 | XCEL ENERGY CHESTNUT HAZARDOUS WASTE STO | MINNEAPLIS | 40 |
| 11 | MND000773341 | DULUTH AIR NATIONAL GUARD BASE | DULUTH | 5 |
| 12 | MND000824052 | MINNESOTA POWER - TSD FACILITY | DULUTH | 2 |
| 13 | MND083467688 | MAYO CLINIC ROCHESTER | ROCHESTER | 1 |
| 14 | MND081138604 | ALLIANT TECHSYSTEMS PROVING GROUNDS | ST. FRANCIS | 0 |
| **Total** | | | | **303,553** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# MINNESOTA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 5,294 | 1.7 | 2 | 14.3 |
| FUEL BLENDING | 0 | 0.0 | 1 | 7.1 |
| INCINERATION | 26,158 | 8.6 | 5 | 35.7 |
| METALS RECOVERY | 267,129 | 88.0 | 4 | 28.6 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 7.1 |
| OTHER TREATMENT | 1,296 | 0.4 | 2 | 14.3 |
| SLUDGE TREATMENT | 159 | 0.1 | 1 | 7.1 |
| SOLVENTS RECOVERY | 0 | 0.0 | 2 | 14.3 |
| STORAGE AND/OR TRANSFER | 3,516 | 1.2 | 11 | 78.6 |
| | 303,553 | 100.0 | 14 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| METALS RECOVERY | 267,129 | 88.0 | 4 | 28.6 |
| INCINERATION | 26,158 | 8.6 | 5 | 35.7 |
| AQUEOUS INORGANIC TREATMENT | 5,294 | 1.7 | 2 | 14.3 |
| STORAGE AND/OR TRANSFER | 3,516 | 1.2 | 11 | 78.6 |
| OTHER TREATMENT | 1,296 | 0.4 | 2 | 14.3 |
| SLUDGE TREATMENT | 159 | 0.1 | 1 | 7.1 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 7.1 |
| FUEL BLENDING | 0 | 0.0 | 1 | 7.1 |
| SOLVENTS RECOVERY | 0 | 0.0 | 2 | 14.3 |
| | 303,553 | 100.0 | 14 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 3,516 | 1.2 | 11 | 78.6 |
| INCINERATION | 26,158 | 8.6 | 5 | 35.7 |
| METALS RECOVERY | 267,129 | 88.0 | 4 | 28.6 |
| AQUEOUS INORGANIC TREATMENT | 5,294 | 1.7 | 2 | 14.3 |
| OTHER TREATMENT | 1,296 | 0.4 | 2 | 14.3 |
| SOLVENTS RECOVERY | 0 | 0.0 | 2 | 14.3 |
| FUEL BLENDING | 0 | 0.0 | 1 | 7.1 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 7.1 |
| SLUDGE TREATMENT | 159 | 0.1 | 1 | 7.1 |
| | 303,553 | 100.0 | 14 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# MINNESOTA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 52,238 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 269,936 Tons

**26 Minnesota Interstate Shipment / Reciepts (As reported by Minnesota):**

The State to which Minnesota shipped the largest quantity of waste was Illinois (25,046 tons).

The State that shipped the largest quantity of waste to Minnesota was Illinois (55,585 tons).

# MISSISSIPPI

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 130

**2 Quantity of RCRA Hazardous Waste Generated:** 1,599,450 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | MSD096046792 | E.I. DU PONT DE NEMOURS AND CO | PASS CHRISTIAN | 1,253,059 |
| 2 | MSD033417031 | FIRST CHEMICAL CORPORATION | PASCAGOULA | 316,906 |
| 3 | MSD980601686 | CATERPILLAR REMANUFACTURING SERVICES | CORINTH | 7,623 |
| 4 | MSD008158685 | NUCOR STEEL JACKSON, INC. | FLOWOOD | 6,222 |
| 5 | MSD050648757 | NORTHROP GRUMMAN SHIP SYSTEMS, INC. | PASCAGOULA | 1,294 |
| 6 | MSD054179403 | CHEVRON PRODUCTS COMPANY PASCAGOULA | PASCAGOULA | 1,145 |
| 7 | MSD985966514 | CENTRAL GALVANIZING, INC. | KOSCIUSKO | 802 |
| 8 | MSR000002402 | CATERPILLAR REMANUFACTURED COMPONENTS | BOONEVILLE | 743 |
| 9 | MSR000101014 | NISSAN NORTH AMERICA, INC. | CANTON | 687 |
| 10 | MSD980729198 | GORDON REDD LUMBER COMPANY | BROOKHAVEN | 685 |
| 11 | MSD077655876 | HOLCIM (US) INC. | ARTESIA | 645 |
| 12 | MSD000742668 | GE PLASTICS | BAY SAINT LOUIS | 565 |
| 13 | MSD000829150 | ASHLAND DISTRIBUTION | JACKSON | 558 |
| 14 | MSD985980481 | DOUBLECOTE | JACKSON | 477 |
| 15 | MSR000000026 | PIPER METAL FORMING CORPORATION | NEW ALBANY | 477 |
| 16 | MSD098595317 | ERGON REFINING, INC. | VICKSBURG | 470 |
| 17 | MSD981931215 | SOUTHERN FASTENERS CO | GREENVILLE | 454 |
| 18 | MSD008186587 | MORTON INTERNATIONAL INC., | MOSS POINT | 390 |
| 19 | MSD010406809 | AUTOMATIC PROCESSING, INC. | MOSS POINT | 376 |
| 20 | MSD008184657 | VALSPAR REFINISH,INC. | PICAYUNE | 364 |
| 21 | MSD052512027 | AZTEC INDUSTRIES, INC. | RICHLAND | 314 |
| 22 | MSD054531215 | TRUE TEMPER SPORTS, INC | AMORY | 267 |
| 23 | MSD041165747 | AKZO NOBEL COATINGS INC | CLINTON | 262 |
| 24 | MS0000043307 | PRECOAT METALS | JACKSON | 255 |
| 25 | MSD007027543 | KOPPERS INC. | TIE PLANT | 248 |
| 26 | MSD980799480 | LUCITE INTERNATIONAL, INC. | OLIVE BRANCH | 234 |
| 27 | MSD021019914 | AMERICAN WOOD - DIVISION OF POWE TIMBER | RICHTON | 210 |
| 28 | MSD081341729 | QUEBECOR WORLD KRI, INC. | CORINTH | 195 |
| 29 | MSD130452501 | THOMAS & BETTS CORPORATION | SOUTHAVEN | 194 |
| 30 | MSR000101071 | REMAN INC DECATUR PLANT | DECATUR | 188 |
| 31 | MSD987112872 | PLYMOUTH TUBE COMPANY | EUPORA | 184 |
| 32 | MSD982114712 | REMAN INC POLKVILLE PLANT | MORTON | 178 |
| 33 | MSD000287417 | SHERWIN-WILLIAMS, OLIVE BRANCH | OLIVE BRANCH | 123 |
| 34 | MSD980709646 | EKA CHEMICALS, INC | COLUMBUS | 112 |
| 35 | MSR000101808 | CPP, LLC | PICAYUNE | 112 |
| 36 | MSD980600084 | INTERNATIONAL PAPER | WIGGINS | 110 |
| 37 | MSR000100909 | MPIC STARTER MOTOR SERVICE SHOP | FAYETTE | 97 |
| 38 | MSD982110389 | HUNTER DOUGLAS, INC. | SHANNON | 87 |
| 39 | MSD981924061 | RICHARDSON MOLDING INCORPORATED | PHILADELPHIA | 79 |
| 40 | MSR000004549 | ALUMINUM EXTRUSIONS INC | SENATOBIA | 77 |
| 41 | MSD004001244 | OMNOVA SOLUTIONS INC. | COLUMBUS | 76 |
| 42 | MSD043417476 | HOWARD INDUSTRIES INC | LAUREL | 74 |
| 43 | MSD082008921 | GREIF, INC. | CANTON | 71 |
| 44 | MSR000005033 | POLYCHEMIE, INC. | BAY SAINT LOUIS | 69 |
| 45 | MSD097904932 | KAWNEER COMPANY, INC. | HERNANDO | 66 |
| 46 | MSR000005074 | DESTIN PIPELINE LLC | MOSS POINT | 65 |
| 47 | MSD000776765 | SAFETY-KLEEN SYSTEMS, INC. | JACKSON | 63 |
| 48 | MSR000005934 | HOWSE IMPLEMENT COMPANY INC | LAUREL | 59 |
| 49 | MSR000005025 | ODOM INDUSTRIES INC | PACHUTA | 54 |
| 50 | MSD008183519 | FERNWOOD INDUSTRIES, L. L. C. | FERNWOOD | 47 |
| **Total** | | | | **1,598,112** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# MISSISSIPPI

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 738 | ONLY AN F CODE | 2,061 | | |
| ONLY CORROSIVE | 207 | ONLY A K CODE | 323,160 | | |
| ONLY REACTIVE | 32 | ONLY A P CODE | 42 | | |
| ONLY D004-17 | 1,661 | ONLY A U CODE | 115 | | |
| ONLY D018-43 | 148 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 1,264,535 | HAS MORE THAN ONE LISTED CODE | 6 | | |
| **TOTAL** | **1,267,322** | **TOTAL** | **325,384** | **Both Characteristic and Listed** | **6,742** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 516 | | | IGN. W/ AT LEAST 1 LSTD | 4,766 |
| HAS CORROSIVE CODE | 1,264,016 | | | CORR. W/ AT LEAST 1 LSTD | 50 |
| HAS REACTIVE CODE | 5 | | | REACT. W/ AT LEAST 1 LSTD | 37 |
| HAS D004-D017 CODE | 1,264,291 | | | D004-17 W/ AT LEAST 1 LSTD | 1,452 |
| HAS D018-D043 CODE | 363 | | | D018-43 W/ AT LEAST 1 LSTD | 4,551 |
| | | HAS AN F CODE | 6 | F WASTE W/ AT LEAST 1 CHAR | 5,041 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 2,182 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 2 |
| | | HAS A U CODE | 6 | U WASTE W/ AT LEAST 1 CHAR | 815 |
| **TOTAL** | **1,264,535** | **TOTAL** | **6** | **TOTAL** | **6,742** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, F003, D002, F005, D007, D008, D035, D009, D018, D006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 1,570,189 |
| 2 | 3336 | Engine, Turbine, and Power Transmission Equipment Manufacturing | 8,366 |
| 3 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 6,222 |
| 4 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 2,302 |
| 5 | 3241 | Petroleum and Coal Products Manufacturing | 1,615 |
| 6 | 3366 | Ship and Boat Building | 1,419 |
| 7 | 3211 | Sawmills and Wood Preservation | 1,395 |
| 8 | 3255 | Paint, Coating, and Adhesive Manufacturing | 776 |
| 9 | 3361 | Motor Vehicle Manufacturing | 687 |
| 10 | 3273 | Cement and Concrete Product Manufacturing | 645 |
| **Total** | | | **1,593,615** |

# MISSISSIPPI

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 10

**9 Quantity of RCRA Hazardous Waste Managed:** 1,902,007 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | MSD096046792 | E.I. DU PONT DE NEMOURS AND CO | PASS CHRISTIAN | 1,253,047 |
| 2 | MSD033417031 | FIRST CHEMICAL CORPORATION | PASCAGOULA | 315,355 |
| 3 | MSD008183519 | FERNWOOD INDUSTRIES, L. L. C. | FERNWOOD | 156,886 |
| 4 | MSD021019914 | AMERICAN WOOD - DIVISION OF POWE TIMBER | RICHTON | 116,661 |
| 5 | MSD077655876 | HOLCIM (US) INC. | ARTESIA | 55,967 |
| 6 | MSD980601686 | CATERPILLAR REMANUFACTURING SERVICES | CORINTH | 1,876 |
| 7 | MSD054179403 | CHEVRON PRODUCTS COMPANY PASCAGOULA | PASCAGOULA | 1,075 |
| 8 | MSD980729198 | GORDON REDD LUMBER COMPANY | BROOKHAVEN | 678 |
| 9 | MSD981931215 | SOUTHERN FASTENERS CO | GREENVILLE | 438 |
| 10 | MSD987112872 | PLYMOUTH TUBE COMPANY | EUPORA | 24 |
| **Total** | | | | **1,902,007** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# MISSISSIPPI

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 808 | 0.0 | 3 | 30.0 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 10.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 1,253,047 | 65.9 | 1 | 10.0 |
| ENERGY RECOVERY | 55,967 | 2.9 | 1 | 10.0 |
| INCINERATION | 2,649 | 0.1 | 1 | 10.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 18 | 0.0 | 1 | 10.0 |
| OTHER DISPOSAL | 588,438 | 30.9 | 5 | 50.0 |
| OTHER TREATMENT | 1,072 | 0.1 | 1 | 10.0 |
| STABILIZATION | 5 | 0.0 | 1 | 10.0 |
| | 1,902,007 | 100.0 | 10 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 1,253,047 | 65.9 | 1 | 10.0 |
| OTHER DISPOSAL | 588,438 | 30.9 | 5 | 50.0 |
| ENERGY RECOVERY | 55,967 | 2.9 | 1 | 10.0 |
| INCINERATION | 2,649 | 0.1 | 1 | 10.0 |
| OTHER TREATMENT | 1,072 | 0.1 | 1 | 10.0 |
| AQUEOUS INORGANIC TREATMENT | 808 | 0.0 | 3 | 30.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 18 | 0.0 | 1 | 10.0 |
| STABILIZATION | 5 | 0.0 | 1 | 10.0 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 10.0 |
| | 1,902,007 | 100.0 | 10 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 588,438 | 30.9 | 5 | 50.0 |
| AQUEOUS INORGANIC TREATMENT | 808 | 0.0 | 3 | 30.0 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 10.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 1,253,047 | 65.9 | 1 | 10.0 |
| OTHER TREATMENT | 1,072 | 0.1 | 1 | 10.0 |
| STABILIZATION | 5 | 0.0 | 1 | 10.0 |
| ENERGY RECOVERY | 55,967 | 2.9 | 1 | 10.0 |
| INCINERATION | 2,649 | 0.1 | 1 | 10.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 18 | 0.0 | 1 | 10.0 |
| | 1,902,007 | 100.0 | 10 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D007, D008, D035, D018, D030, D005, D010

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# MISSISSIPPI

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 129

**16 Quantity of RCRA Hazardous Waste Shipped:** 27,118

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | MSD008158685 | NUCOR STEEL JACKSON, INC. | FLOWOOD | 6,222 |
| 2 | MSD980601686 | CATERPILLAR REMANUFACTURING SERVICES | CORINTH | 5,729 |
| 3 | MSD033417031 | FIRST CHEMICAL CORPORATION | PASCAGOULA | 1,551 |
| 4 | MSD050648757 | NORTHROP GRUMMAN SHIP SYSTEMS, INC. | PASCAGOULA | 1,294 |
| 5 | MSD054179403 | CHEVRON PRODUCTS COMPANY PASCAGOULA | PASCAGOULA | 1,127 |
| 6 | MSD985966514 | CENTRAL GALVANIZING, INC. | KOSCIUSKO | 802 |
| 7 | MSR000101014 | NISSAN NORTH AMERICA, INC. | CANTON | 687 |
| 8 | MSD077655876 | HOLCIM (US) INC. | ARTESIA | 639 |
| 9 | MSD000742668 | GE PLASTICS | BAY SAINT LOUIS | 565 |
| 10 | MSD000829150 | ASHLAND DISTRIBUTION | JACKSON | 558 |
| 11 | MSD985980481 | DOUBLECOTE | JACKSON | 477 |
| 12 | MSR000000026 | PIPER METAL FORMING CORPORATION | NEW ALBANY | 477 |
| 13 | MSD098595317 | ERGON REFINING, INC. | VICKSBURG | 470 |
| 14 | MSD008186587 | MORTON INTERNATIONAL INC., | MOSS POINT | 390 |
| 15 | MSD010406809 | AUTOMATIC PROCESSING, INC. | MOSS POINT | 376 |
| 16 | MSD008184657 | VALSPAR REFINISH,INC. | PICAYUNE | 364 |
| 17 | MSD052512027 | AZTEC INDUSTRIES, INC. | RICHLAND | 315 |
| 18 | MSD054531215 | TRUE TEMPER SPORTS, INC | AMORY | 267 |
| 19 | MSD041165747 | AKZO NOBEL COATINGS INC | CLINTON | 265 |
| 20 | MSD000776765 | SAFETY-KLEEN SYSTEMS, INC. | JACKSON | 256 |
| 21 | MSD007027543 | KOPPERS INC. | TIE PLANT | 248 |
| 22 | MSD980799480 | LUCITE INTERNATIONAL, INC. | OLIVE BRANCH | 234 |
| 23 | MS0000043307 | PRECOAT METALS | JACKSON | 221 |
| 24 | MSR000101071 | REMAN INC DECATUR PLANT | DECATUR | 195 |
| 25 | MSD081341729 | QUEBECOR WORLD KRI, INC. | CORINTH | 194 |
| 26 | MSD130452501 | THOMAS & BETTS CORPORATION | SOUTHAVEN | 194 |
| 27 | MSD982114712 | REMAN INC POLKVILLE PLANT | MORTON | 175 |
| 28 | MSD987112872 | PLYMOUTH TUBE COMPANY | EUPORA | 156 |
| 29 | MSD000287417 | SHERWIN-WILLIAMS, OLIVE BRANCH | OLIVE BRANCH | 123 |
| 30 | MSD980709646 | EKA CHEMICALS, INC | COLUMBUS | 112 |
| 31 | MSR000101808 | CPP, LLC | PICAYUNE | 112 |
| 32 | MSD980600084 | INTERNATIONAL PAPER | WIGGINS | 110 |
| 33 | MSD982110389 | HUNTER DOUGLAS, INC. | SHANNON | 87 |
| 34 | MSD981924061 | RICHARDSON MOLDING INCORPORATED | PHILADELPHIA | 79 |
| 35 | MSR000004549 | ALUMINUM EXTRUSIONS INC | SENATOBIA | 77 |
| 36 | MSD004001244 | OMNOVA SOLUTIONS INC. | COLUMBUS | 76 |
| 37 | MSD043417476 | HOWARD INDUSTRIES INC | LAUREL | 74 |
| 38 | MSD082008921 | GREIF, INC. | CANTON | 71 |
| 39 | MSR000005033 | POLYCHEMIE, INC. | BAY SAINT LOUIS | 69 |
| 40 | MSD097904932 | KAWNEER COMPANY, INC. | HERNANDO | 66 |
| 41 | MSR000005074 | DESTIN PIPELINE LLC | MOSS POINT | 65 |
| 42 | MSR000005934 | HOWSE IMPLEMENT COMPANY INC | LAUREL | 59 |
| 43 | MSR000005025 | ODOM INDUSTRIES INC | PACHUTA | 54 |
| 44 | MSD008183519 | FERNWOOD INDUSTRIES, L. L. C. | FERNWOOD | 47 |
| 45 | MSR000100016 | KEYSTONE RUSTPROOFING, INC. | COLUMBUS | 46 |
| 46 | MSR000102806 | CSX TRANSPORTATION INC | PASCAGOULA | 41 |
| 47 | MSD985978501 | DELTA WIRE CORPORATION | CLARKSDALE | 40 |
| 48 | MSR000100719 | SOLVAY ADVANCED POLYMERS, LLC | BAY ST. LOUIS | 39 |
| 49 | MSD981759236 | CROFT LLC | MAGNOLIA | 38 |
| 50 | MSD982770547 | VALVOLINE CO., A DIVISION OF ASHLAND INC | HERNANDO | 36 |
| **Total** | | | | **25,969** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# MISSISSIPPI

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 3

**19 Quantity of RCRA Hazardous Waste Received:** 56,696 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | MSD077655876 | HOLCIM (US) INC. | ARTESIA | 55,961 |
| 2 | MSD000829150 | ASHLAND DISTRIBUTION | JACKSON | 557 |
| 3 | MSD000776765 | SAFETY-KLEEN SYSTEMS, INC. | JACKSON | 178 |
| **Total** | | | | **56,696** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# MISSISSIPPI

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 55,961 | 98.7 | 1 | 33.3 |
| STORAGE AND/OR TRANSFER | 736 | 1.3 | 2 | 66.7 |
| | 56,696 | 100.0 | 3 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 55,961 | 98.7 | 1 | 33.3 |
| STORAGE AND/OR TRANSFER | 736 | 1.3 | 2 | 66.7 |
| | 56,696 | 100.0 | 3 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 736 | 1.3 | 2 | 66.7 |
| ENERGY RECOVERY | 55,961 | 98.7 | 1 | 33.3 |
| | 56,696 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# MISSISSIPPI

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 20,077 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 55,733 Tons

**26 Mississippi Interstate Shipment / Reciepts (As reported by Mississippi):**

The State to which Mississippi shipped the largest quantity of waste was Oklahoma (5,305 tons).

The State that shipped the largest quantity of waste to Mississippi was Alabama (17,641 tons).

# MISSOURI

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 254

**2 Quantity of RCRA Hazardous Waste Generated:** 89,842 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | MOD029729688 | HOLCIM US INC/ENERGIS LLC | CLARKSVILLE | 14,858 |
| 2 | MOD056389828 | BAYER CROPSCIENCE | KANSAS CITY | 14,007 |
| 3 | MOD096726484 | MALLINCKRODT INC | ST LOUIS | 7,512 |
| 4 | MOD093750966 | NORANDA ALUMINUM INC | NEW MADRID | 5,914 |
| 5 | MO4213820489 | LAKE CITY ARMY AMMUNITION PLANT | INDEPENDENCE | 4,594 |
| 6 | MOD030712822 | EXIDE TECHNOLOGIES - CANON HOLLOW PLANT | FOREST CITY | 3,379 |
| 7 | MOD054018288 | CONTINENTAL CEMENT CO LLC | HANNIBAL | 3,196 |
| 8 | MOD007118078 | FORD MOTOR CO KC ASSEMBLY PLANT | CLAYCOMO | 2,619 |
| 9 | MOD086787371 | COOK COMPOSITES & POLYMERS CO | NORTH KANSAS CITY | 2,457 |
| 10 | MOD985791995 | TEVA PHARMACEUTICALS USA | MEXICO | 2,116 |
| 11 | MOD006274732 | P D GEORGE CO | ST LOUIS | 1,980 |
| 12 | MOD981722762 | AEROFIL TECHNOLOGY INC | SULLIVAN | 1,417 |
| 13 | MOD043937895 | 3M CO | SPRINGFIELD | 1,344 |
| 14 | MOD981505555 | HERITAGE ENVIRONMENTAL SERVICES LLC | KANSAS CITY | 1,266 |
| 15 | MOD095038329 | CLARIANT LSM MISSOURI INC | SPRINGFIELD | 1,253 |
| 16 | MOD980962773 | SIGMA-ALDRICH MFG LLC | ST LOUIS | 877 |
| 17 | MO0000860908 | SIEGEL-ROBERT AUTOMOTIVE FARMINGTON | FARMINGTON | 816 |
| 18 | MOD046740148 | EAGLE PICHER TECHNOLOGIES LLC | JOPLIN | 791 |
| 19 | MOR000004010 | SINCLAIR & RUSH INC | ARNOLD | 728 |
| 20 | MOD981127319 | LONE STAR INDUSTRIES INC | CAPE GIRARDEAU | 626 |
| 21 | MOD007121841 | TNEMEC CO INC | NORTH KANSAS CITY | 619 |
| 22 | MOD006284335 | NORTH AMERICAN GALVANIZING CO - ST LOUIS | ST LOUIS | 596 |
| 23 | MOD006273726 | SIGMA-ALDRICH MFG LLC | ST LOUIS | 545 |
| 24 | MOD059200089 | BUICK RESOURCE RECYCLING FACILITY | BOSS | 496 |
| 25 | MOD985769520 | PLAZE INC | ST CLAIR | 459 |
| 26 | MOD000610766 | SOLVENT RECOVERY CORP | KANSAS CITY | 432 |
| 27 | MOD006287619 | PRINTPACK INC | HAZELWOOD | 431 |
| 28 | MOD010643153 | ENERGIZER BATTERY MANUFACTURING CO INC | MARYVILLE | 418 |
| 29 | MOD006333975 | ARCH TECHNOLOGY HOLDING LLC | ST CHARLES | 376 |
| 30 | MOD980973564 | SAFETY-KLEEN SYSTEMS INC | INDEPENDENCE | 375 |
| 31 | MOD000818906 | MCDONNELL DOUGLAS CORP - TRACT II | BERKELEY | 364 |
| 32 | MOD981715824 | EFCO CORP | MONETT | 342 |
| 33 | MOD000829705 | FRONT ST REMEDIAL ACTION CORP | KANSAS CITY | 342 |
| 34 | MOD054950670 | 3M COLUMBIA | COLUMBIA | 335 |
| 35 | MOD057894321 | 3M CO | NEVADA | 333 |
| 36 | MOD085002319 | DAIMLERCHRYSLER ST LOUIS ASSEMBLY COMPLX | FENTON | 327 |
| 37 | MOT300010261 | GENERAL MOTORS WENTZVILLE ASSEMBLY | WENTZVILLE | 320 |
| 38 | MOD077887909 | EXPERT MANAGEMENT INC | CARTHAGE | 306 |
| 39 | MOD006272876 | FORD MOTOR CO ST LOUIS ASSEMBLY | HAZELWOOD | 306 |
| 40 | MOD085908259 | PM RESOURCES INC | BRIDGETON | 301 |
| 41 | MOD095479978 | U S PAINT CORP | ST LOUIS | 285 |
| 42 | MOD050226075 | BASF CORP | PALMYRA | 276 |
| 43 | MOD985793058 | NORDENIA USA INC | JACKSON | 270 |
| 44 | MO9890010524 | U S DEPT OF ENERGY - KANSAS CITY PLANT | KANSAS CITY | 268 |
| 45 | MOD046737524 | NORTH AMERICAN GALVANIZING CO - KC | KANSAS CITY | 245 |
| 46 | MOD047729124 | TRINITY MARINE PRODUCTS INC PLT #75 | CARUTHERSVILLE | 231 |
| 47 | MOR000000422 | PACIFIC EPOXY POLYMERS INC | RICHMOND | 219 |
| 48 | MOD007179823 | HYDRO ALUMINUM NORTH AMERICA | MONETT | 214 |
| 49 | MOD007129935 | INTERNATIONAL PAPER JOPLIN TREATED WOOD | JOPLIN | 205 |
| 50 | MOD000669051 | SAFETY-KLEEN SYSTEMS INC | CAPE GIRARDEAU | 195 |
| **Total** | | | | **82,185** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# MISSOURI

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 5,614 | ONLY AN F CODE | 3,844 | | |
| ONLY CORROSIVE | 1,753 | ONLY A K CODE | 9,945 | | |
| ONLY REACTIVE | 278 | ONLY A P CODE | 20 | | |
| ONLY D004-17 | 5,751 | ONLY A U CODE | 143 | | |
| ONLY D018-43 | 950 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 18,274 | HAS MORE THAN ONE LISTED CODE | 678 | | |
| **TOTAL** | **32,620** | **TOTAL** | **14,630** | **Both Characteristic and Listed** | **42,583** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 16,658 | | | IGN. W/ AT LEAST 1 LSTD | 41,182 |
| HAS CORROSIVE CODE | 13,732 | | | CORR. W/ AT LEAST 1 LSTD | 14,404 |
| HAS REACTIVE CODE | 463 | | | REACT. W/ AT LEAST 1 LSTD | 5,791 |
| HAS D004-D017 CODE | 13,750 | | | D004-17 W/ AT LEAST 1 LSTD | 17,101 |
| HAS D018-D043 CODE | 3,651 | | | D018-43 W/ AT LEAST 1 LSTD | 18,761 |
| | | HAS AN F CODE | 675 | F WASTE W/ AT LEAST 1 CHAR | 42,254 |
| | | HAS A K CODE | 424 | K WASTE W/ AT LEAST 1 CHAR | 4,750 |
| | | HAS A P CODE | 253 | P WASTE W/ AT LEAST 1 CHAR | 1,442 |
| | | HAS A U CODE | 678 | U WASTE W/ AT LEAST 1 CHAR | 7,254 |
| **TOTAL** | **18,274** | **TOTAL** | **678** | **TOTAL** | **42,583** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, F005, D007, D008, D003, D009, D035, D022

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 5622 | Waste Treatment and Disposal | 16,567 |
| 2 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 14,851 |
| 3 | 3254 | Pharmaceutical and Medicine Manufacturing | 11,657 |
| 4 | 3313 | Alumina and Aluminum Production and Processing | 6,131 |
| 5 | 3255 | Paint, Coating, and Adhesive Manufacturing | 5,005 |
| 6 | 3329 | Other Fabricated Metal Product Manufacturing | 4,763 |
| 7 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 3,876 |
| 8 | 3361 | Motor Vehicle Manufacturing | 3,744 |
| 9 | 2123 | Nonmetallic Mineral Mining and Quarrying | 3,196 |
| 10 | 3259 | Other Chemical Product and Preparation Manufacturing | 2,496 |
| **Total** | | | **72,285** |

# MISSOURI

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 26

**9 Quantity of RCRA Hazardous Waste Managed:** 339,520 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | MO9890010524 | U S DEPT OF ENERGY - KANSAS CITY PLANT | KANSAS CITY | 117,710 |
| 2 | MOD054018288 | CONTINENTAL CEMENT CO LLC | HANNIBAL | 69,381 |
| 3 | MOD981127319 | LONE STAR INDUSTRIES INC | CAPE GIRARDEAU | 62,277 |
| 4 | MOD029729688 | HOLCIM US INC/ENERGIS LLC | CLARKSVILLE | 61,589 |
| 5 | MOD056389828 | BAYER CROPSCIENCE | KANSAS CITY | 13,940 |
| 6 | MOD030712822 | EXIDE TECHNOLOGIES - CANON HOLLOW PLANT | FOREST CITY | 6,759 |
| 7 | MOD029719200 | DYNO NOBEL INC | CARTHAGE | 2,442 |
| 8 | MOD981505555 | HERITAGE ENVIRONMENTAL SERVICES LLC | KANSAS CITY | 1,661 |
| 9 | MOD000610766 | SOLVENT RECOVERY CORP | KANSAS CITY | 1,487 |
| 10 | MOD059200089 | BUICK RESOURCE RECYCLING FACILITY | BOSS | 772 |
| 11 | MOD077887909 | EXPERT MANAGEMENT INC | CARTHAGE | 402 |
| 12 | MO4213820489 | LAKE CITY ARMY AMMUNITION PLANT | INDEPENDENCE | 382 |
| 13 | MOD007121841 | TNEMEC CO INC | NORTH KANSAS CITY | 270 |
| 14 | MOD095479978 | U S PAINT CORP | ST LOUIS | 151 |
| 15 | MOD050226075 | BASF CORP | PALMYRA | 63 |
| 16 | MOD075892646 | A B B INC | JEFFERSON CITY | 54 |
| 17 | MOD122604721 | TRI-RINSE INC | ST LOUIS | 52 |
| 18 | MOD981712425 | LHB INDUSTRIES | BERKELEY | 38 |
| 19 | MOD981725336 | TRACKER MARINE CLINTON | CLINTON | 22 |
| 20 | MOD981117377 | FUJIFILM SERICOL USA INC | NORTH KANSAS CITY | 20 |
| 21 | MOD006274732 | P D GEORGE CO | ST LOUIS | 18 |
| 22 | MOD006302277 | QUAKER WINDOW PRODUCTS CO | FREEBURG | 11 |
| 23 | MOD981128648 | BREWER SCIENCE INC | ROLLA | 11 |
| 24 | MOR000008334 | KANSAS CITY REGIONAL HHW FACILITY | KANSAS CITY | 6 |
| 25 | MOD981704992 | GATES CORP | COLUMBIA | 5 |
| 26 | MOD000766873 | BP PIPELINES NORTH AMERICA | CARROLLTON | 0 |
| **Total** | | | | **339,520** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# MISSOURI

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 92 | 0.0 | 1 | 3.8 |
| AQUEOUS ORGANIC TREATMENT | 262 | 0.1 | 2 | 7.7 |
| ENERGY RECOVERY | 194,680 | 57.3 | 4 | 15.4 |
| FUEL BLENDING | 1,620 | 0.5 | 3 | 11.5 |
| INCINERATION | 14,439 | 4.3 | 5 | 19.2 |
| LAND TREATMENT/APPLICATION/FARMING | 144 | 0.0 | 1 | 3.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 3,379 | 1.0 | 1 | 3.8 |
| METALS RECOVERY | 772 | 0.2 | 1 | 3.8 |
| OTHER RECOVERY | 2,493 | 0.7 | 2 | 7.7 |
| OTHER TREATMENT | 117,715 | 34.7 | 4 | 15.4 |
| SOLVENTS RECOVERY | 545 | 0.2 | 9 | 34.6 |
| STABILIZATION | 3,379 | 1.0 | 1 | 3.8 |
| | 339,520 | 100.0 | 26 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 194,680 | 57.3 | 4 | 15.4 |
| OTHER TREATMENT | 117,715 | 34.7 | 4 | 15.4 |
| INCINERATION | 14,439 | 4.3 | 5 | 19.2 |
| LANDFILL/SURFACE IMPOUNDMENT | 3,379 | 1.0 | 1 | 3.8 |
| STABILIZATION | 3,379 | 1.0 | 1 | 3.8 |
| OTHER RECOVERY | 2,493 | 0.7 | 2 | 7.7 |
| FUEL BLENDING | 1,620 | 0.5 | 3 | 11.5 |
| METALS RECOVERY | 772 | 0.2 | 1 | 3.8 |
| SOLVENTS RECOVERY | 545 | 0.2 | 9 | 34.6 |
| AQUEOUS ORGANIC TREATMENT | 262 | 0.1 | 2 | 7.7 |
| LAND TREATMENT/APPLICATION/FARMING | 144 | 0.0 | 1 | 3.8 |
| AQUEOUS INORGANIC TREATMENT | 92 | 0.0 | 1 | 3.8 |
| | 339,520 | 100.0 | 26 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 545 | 0.2 | 9 | 34.6 |
| INCINERATION | 14,439 | 4.3 | 5 | 19.2 |
| ENERGY RECOVERY | 194,680 | 57.3 | 4 | 15.4 |
| OTHER TREATMENT | 117,715 | 34.7 | 4 | 15.4 |
| FUEL BLENDING | 1,620 | 0.5 | 3 | 11.5 |
| AQUEOUS ORGANIC TREATMENT | 262 | 0.1 | 2 | 7.7 |
| OTHER RECOVERY | 2,493 | 0.7 | 2 | 7.7 |
| AQUEOUS INORGANIC TREATMENT | 92 | 0.0 | 1 | 3.8 |
| LAND TREATMENT/APPLICATION/FARMING | 144 | 0.0 | 1 | 3.8 |
| STABILIZATION | 3,379 | 1.0 | 1 | 3.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 3,379 | 1.0 | 1 | 3.8 |
| METALS RECOVERY | 772 | 0.2 | 1 | 3.8 |
| | 339,520 | 100.0 | 26 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D035, D008, D007, D018, D005, F002, D002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# MISSOURI

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 253

**16 Quantity of RCRA Hazardous Waste Shipped:** 70,091

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | MOD029729688 | HOLCIM US INC/ENERGIS LLC | CLARKSVILLE | 9,830 |
| 2 | MOD096726484 | MALLINCKRODT INC | ST LOUIS | 7,494 |
| 3 | MOD093750966 | NORANDA ALUMINUM INC | NEW MADRID | 5,914 |
| 4 | MO4213820489 | LAKE CITY ARMY AMMUNITION PLANT | INDEPENDENCE | 4,208 |
| 5 | MOD054018288 | CONTINENTAL CEMENT CO LLC | HANNIBAL | 3,190 |
| 6 | MOD981505555 | HERITAGE ENVIRONMENTAL SERVICES LLC | KANSAS CITY | 3,177 |
| 7 | MOD007118078 | FORD MOTOR CO KC ASSEMBLY PLANT | CLAYCOMO | 2,619 |
| 8 | MOD086787371 | COOK COMPOSITES & POLYMERS CO | NORTH KANSAS CITY | 2,457 |
| 9 | MOD985791995 | TEVA PHARMACEUTICALS USA | MEXICO | 2,116 |
| 10 | MOD006274732 | P D GEORGE CO | ST LOUIS | 1,969 |
| 11 | MOD981722762 | AEROFIL TECHNOLOGY INC | SULLIVAN | 1,417 |
| 12 | MOD043937895 | 3M CO | SPRINGFIELD | 1,344 |
| 13 | MOD095038329 | CLARIANT LSM MISSOURI INC | SPRINGFIELD | 1,253 |
| 14 | MOD980962773 | SIGMA-ALDRICH MFG LLC | ST LOUIS | 877 |
| 15 | MOD056389828 | BAYER CROPSCIENCE | KANSAS CITY | 836 |
| 16 | MO0000860908 | SIEGEL-ROBERT AUTOMOTIVE FARMINGTON | FARMINGTON | 816 |
| 17 | MOD046740148 | EAGLE PICHER TECHNOLOGIES LLC | JOPLIN | 791 |
| 18 | MOR000004010 | SINCLAIR & RUSH INC | ARNOLD | 728 |
| 19 | MOD980973564 | SAFETY-KLEEN SYSTEMS INC | INDEPENDENCE | 654 |
| 20 | MOD981127319 | LONE STAR INDUSTRIES INC | CAPE GIRARDEAU | 626 |
| 21 | MOD006284335 | NORTH AMERICAN GALVANIZING CO - ST LOUIS | ST LOUIS | 596 |
| 22 | MOD000610766 | SOLVENT RECOVERY CORP | KANSAS CITY | 549 |
| 23 | MOD006273726 | SIGMA-ALDRICH MFG LLC | ST LOUIS | 545 |
| 24 | MOD059200089 | BUICK RESOURCE RECYCLING FACILITY | BOSS | 496 |
| 25 | MOD985769520 | PLAZE INC | ST CLAIR | 459 |
| 26 | MOD981123391 | WASTE EXPRESS INC | KANSAS CITY | 452 |
| 27 | MOD006287619 | PRINTPACK INC | HAZELWOOD | 431 |
| 28 | MOD010643153 | ENERGIZER BATTERY MANUFACTURING CO INC | MARYVILLE | 418 |
| 29 | MOD000669069 | SAFETY-KLEEN SYSTEMS INC | SPRINGFIELD | 378 |
| 30 | MOD006333975 | ARCH TECHNOLOGY HOLDING LLC | ST CHARLES | 376 |
| 31 | MOD000818906 | MCDONNELL DOUGLAS CORP - TRACT II | BERKELEY | 371 |
| 32 | MOD007121841 | TNEMEC CO INC | NORTH KANSAS CITY | 349 |
| 33 | MOD981715824 | EFCO CORP | MONETT | 342 |
| 34 | MOD000829705 | FRONT ST REMEDIAL ACTION CORP | KANSAS CITY | 342 |
| 35 | MOD054950670 | 3M COLUMBIA | COLUMBIA | 335 |
| 36 | MOD057894321 | 3M CO | NEVADA | 333 |
| 37 | MOD085002319 | DAIMLERCHRYSLER ST LOUIS ASSEMBLY COMPLX | FENTON | 327 |
| 38 | MOD000669051 | SAFETY-KLEEN SYSTEMS INC | CAPE GIRARDEAU | 324 |
| 39 | MOT300010261 | GENERAL MOTORS WENTZVILLE ASSEMBLY | WENTZVILLE | 320 |
| 40 | MOD085908259 | PM RESOURCES INC | BRIDGETON | 309 |
| 41 | MOD006272876 | FORD MOTOR CO ST LOUIS ASSEMBLY | HAZELWOOD | 306 |
| 42 | MO9890010524 | U S DEPT OF ENERGY - KANSAS CITY PLANT | KANSAS CITY | 273 |
| 43 | MOD985793058 | NORDENIA USA INC | JACKSON | 270 |
| 44 | MOD046737524 | NORTH AMERICAN GALVANIZING CO - KC | KANSAS CITY | 245 |
| 45 | MOR000000422 | PACIFIC EPOXY POLYMERS INC | RICHMOND | 219 |
| 46 | MOD007179823 | HYDRO ALUMINUM NORTH AMERICA | MONETT | 214 |
| 47 | MOD095486312 | SAFETY-KLEEN SYSTEMS INC | ST CHARLES | 210 |
| 48 | MOD980971626 | SAFETY-KLEEN SYSTEMS INC | COLUMBIA | 206 |
| 49 | MOD050226075 | BASF CORP | PALMYRA | 206 |
| 50 | MOD007129935 | INTERNATIONAL PAPER JOPLIN TREATED WOOD | JOPLIN | 205 |
| **Total** | | | | **62,726** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# MISSOURI

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 17

**19 Quantity of RCRA Hazardous Waste Received:** 199,926 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | MOD054018288 | CONTINENTAL CEMENT CO LLC | HANNIBAL | 69,375 |
| 2 | MOD981127319 | LONE STAR INDUSTRIES INC | CAPE GIRARDEAU | 62,277 |
| 3 | MOD029729688 | HOLCIM US INC/ENERGIS LLC | CLARKSVILLE | 56,561 |
| 4 | MOD000610766 | SOLVENT RECOVERY CORP | KANSAS CITY | 4,461 |
| 5 | MOD029719200 | DYNO NOBEL INC | CARTHAGE | 2,441 |
| 6 | MOD981505555 | HERITAGE ENVIRONMENTAL SERVICES LLC | KANSAS CITY | 1,947 |
| 7 | MOD059200089 | BUICK RESOURCE RECYCLING FACILITY | BOSS | 772 |
| 8 | MOD056389828 | BAYER CROPSCIENCE | KANSAS CITY | 768 |
| 9 | MOD981123391 | WASTE EXPRESS INC | KANSAS CITY | 410 |
| 10 | MOD980973564 | SAFETY-KLEEN SYSTEMS INC | INDEPENDENCE | 208 |
| 11 | MOD000669069 | SAFETY-KLEEN SYSTEMS INC | SPRINGFIELD | 160 |
| 12 | MOD980971626 | SAFETY-KLEEN SYSTEMS INC | COLUMBIA | 138 |
| 13 | MOD000669051 | SAFETY-KLEEN SYSTEMS INC | CAPE GIRARDEAU | 125 |
| 14 | MOD095486312 | SAFETY-KLEEN SYSTEMS INC | ST CHARLES | 107 |
| 15 | MOR000008334 | KANSAS CITY REGIONAL HHW FACILITY | KANSAS CITY | 69 |
| 16 | MOD075892646 | A B B INC | JEFFERSON CITY | 54 |
| 17 | MOD122604721 | TRI-RINSE INC | ST LOUIS | 52 |
| **Total** | | | | **199,926** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# MISSOURI

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 92 | 0.0 | 1 | 5.9 |
| AQUEOUS ORGANIC TREATMENT | 4 | 0.0 | 1 | 5.9 |
| ENERGY RECOVERY | 189,646 | 94.9 | 4 | 23.5 |
| FUEL BLENDING | 1,185 | 0.6 | 3 | 17.6 |
| INCINERATION | 823 | 0.4 | 3 | 17.6 |
| METALS RECOVERY | 772 | 0.4 | 1 | 5.9 |
| OTHER RECOVERY | 2,493 | 1.2 | 2 | 11.8 |
| OTHER TREATMENT | 5 | 0.0 | 1 | 5.9 |
| STORAGE AND/OR TRANSFER | 4,906 | 2.5 | 9 | 52.9 |
| | 199,926 | 100.0 | 17 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 189,646 | 94.9 | 4 | 23.5 |
| STORAGE AND/OR TRANSFER | 4,906 | 2.5 | 9 | 52.9 |
| OTHER RECOVERY | 2,493 | 1.2 | 2 | 11.8 |
| FUEL BLENDING | 1,185 | 0.6 | 3 | 17.6 |
| INCINERATION | 823 | 0.4 | 3 | 17.6 |
| METALS RECOVERY | 772 | 0.4 | 1 | 5.9 |
| AQUEOUS INORGANIC TREATMENT | 92 | 0.0 | 1 | 5.9 |
| OTHER TREATMENT | 5 | 0.0 | 1 | 5.9 |
| AQUEOUS ORGANIC TREATMENT | 4 | 0.0 | 1 | 5.9 |
| | 199,926 | 100.0 | 17 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 4,906 | 2.5 | 9 | 52.9 |
| ENERGY RECOVERY | 189,646 | 94.9 | 4 | 23.5 |
| FUEL BLENDING | 1,185 | 0.6 | 3 | 17.6 |
| INCINERATION | 823 | 0.4 | 3 | 17.6 |
| OTHER RECOVERY | 2,493 | 1.2 | 2 | 11.8 |
| AQUEOUS INORGANIC TREATMENT | 92 | 0.0 | 1 | 5.9 |
| AQUEOUS ORGANIC TREATMENT | 4 | 0.0 | 1 | 5.9 |
| OTHER TREATMENT | 5 | 0.0 | 1 | 5.9 |
| METALS RECOVERY | 772 | 0.4 | 1 | 5.9 |
| | 199,926 | 100.0 | 17 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# MISSOURI

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 50,091 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 169,960 Tons

**26 Missouri Interstate Shipment / Reciepts (As reported by Missouri):**

The State to which Missouri shipped the largest quantity of waste was Arkansas (9,027 tons).

The State that shipped the largest quantity of waste to Missouri was Kentucky (34,541 tons).

# MONTANA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 42

**2 Quantity of RCRA Hazardous Waste Generated:** 7,218 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | MTD057561763 | COLUMBIA FALLS ALUMINUM CO LLC | COLUMBIA FALLS | 2,388 |
| 2 | MTD010380574 | EXXONMOBIL REFINING AND SUPPLY CO | BILLINGS | 1,389 |
| 3 | MTD006230346 | ASARCO LLC EAST HELENA PLANT | EAST HELENA | 1,183 |
| 4 | MTD006238083 | CHS INC LAUREL REFINERY | LAUREL | 811 |
| 5 | MTD079711198 | TRANSBAS INC | BILLINGS | 642 |
| 6 | MTD006229405 | CONOCOPHILLIPS CO BILLINGS REFINERY | BILLINGS | 174 |
| 7 | MTD000475194 | MONTANA REFINING COMPANY | GREAT FALLS | 154 |
| 8 | MTD982648099 | SEMITOOL INC RESERVE DR | KALISPELL | 115 |
| 9 | MTD035237940 | GLAXOSMITHKLINE BIOLOGICALS N AMERICA | HAMILTON | 74 |
| 10 | MTR000004168 | COLUMBUS PROCESSING FACILITY | COLUMBUS | 71 |
| 11 | MTD057558546 | RHODIA INC SILVER BOW PLANT | BUTTE | 34 |
| 12 | MTD986067197 | CENEX PETROLEUM TERMINAL GLENDIVE | GLENDIVE | 28 |
| 13 | MTD000716787 | BN PARADISE TIE PLANT | PARADISE | 15 |
| 14 | MTR000202879 | EAST ANACONDA YARDS LOT 3 | ANACONDA | 14 |
| 15 | MT2890090036 | MIKE MANSFIELD ADVANCED TECHNOLOGY CENTE | BUTTE | 13 |
| 16 | MTR000002048 | SPECTRUM AQUATICS | MISSOULA | 11 |
| 17 | MTD006229488 | SPENCER FLUID POWER | BILLINGS | 10 |
| 18 | MTD065569048 | MSU BOZEMAN MONTANA STATE UNIVERSITY | BOZEMAN | 9 |
| 19 | MTD006237234 | BN KALISPELL POLE & TIMBER | KALISPELL | 9 |
| 20 | MTR000202929 | LARGENT SCHOOL | GREAT FALLS | 8 |
| 21 | MTT000622191 | CONOCOPHILLIPS CO MISSOULA TERMINAL | MISSOULA | 7 |
| 22 | MTD000706903 | EXXONMOBIL HELENA TERMINAL | HELENA | 7 |
| 23 | MTR000004754 | REC ADVANCED SILICON MATERIALS LLC | BUTTE | 6 |
| 24 | MTD010379709 | U OF M MISSOULA | MISSOULA | 5 |
| 25 | MTR000203331 | FORMER RADIATOR SHOP | BOZEMAN | 5 |
| 26 | MTD000710236 | PP&L MONTANA LLC COLSTRIP 1 & 2 | COLSTRIP | 4 |
| 27 | MTR000200915 | CIRCLE HIGH SCHOOL SHOP | CIRCLE | 4 |
| 28 | MTD980667166 | TRANSCO RAILWAY PRODUCTS INC DIV 30 | MILES CITY | 3 |
| 29 | MTR000201863 | MONTANA RAIL LINK FRMR QUALITY CONCRETE | BILLINGS | 3 |
| 30 | MTD980330609 | PP&L MONTANA LLC COLSTRIP 3 & 4 | COLSTRIP | 3 |
| 31 | MTT000622225 | CONOCOPHILLIPS GREAT FALLS PRODUCT TERM | GREAT FALLS | 3 |
| 32 | MT8571924556 | MALMSTROM AIR FORCE BASE MAFB | GREAT FALLS | 3 |
| 33 | MTR000007229 | SONJUS INDUSTRIAL INC | KALISPELL | 2 |
| 34 | MTD986073583 | MONTANA POLE AND TREATING PLANT 220 | BUTTE | 2 |
| 35 | MTR000203208 | LITTLE RUSSELL | GREAT FALLS | 2 |
| 36 | MTD006229074 | MISSOULA WHITE PINE SASH COMPANY | MISSOULA | 2 |
| 37 | MTD060273232 | EXXONMOBIL BOZEMAN TERMINAL | BOZEMAN | 1 |
| 38 | MTR000201855 | CUT BANKS PUBLIC SCHOOLS | CUT BANK | 1 |
| 39 | MTD093301836 | WESTERN ENERGY CO ROSEBUD MINE | COLSTRIP | 0 |
| 40 | MTR000200899 | GERALDINE HIGH SCHOOL 0214 | GERALDINE | 0 |
| 41 | MTD986067031 | BLACKS RADIATOR REPAIR | HELENA | 0 |
| 42 | MTD982587479 | ST PETERS HOSPITAL | HELENA | 0 |
| **Total** | | | | **7,218** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# MONTANA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 21 | ONLY AN F CODE | 221 | | |
| ONLY CORROSIVE | 7 | ONLY A K CODE | 3,788 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 1,784 | ONLY A U CODE | 2 | | |
| ONLY D018-43 | 52 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 96 | HAS MORE THAN ONE LISTED CODE | 815 | | |
| **TOTAL** | **1,959** | **TOTAL** | **4,826** | **Both Characteristic and Listed** | **433** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 72 | | | IGN. W/ AT LEAST 1 LSTD | 179 |
| HAS CORROSIVE CODE | 45 | | | CORR. W/ AT LEAST 1 LSTD | 8 |
| HAS REACTIVE CODE | 36 | | | REACT. W/ AT LEAST 1 LSTD | 36 |
| HAS D004-D017 CODE | 42 | | | D004-17 W/ AT LEAST 1 LSTD | 234 |
| HAS D018-D043 CODE | 17 | | | D018-43 W/ AT LEAST 1 LSTD | 161 |
| | | HAS AN F CODE | 815 | F WASTE W/ AT LEAST 1 CHAR | 157 |
| | | HAS A K CODE | 815 | K WASTE W/ AT LEAST 1 CHAR | 79 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 225 |
| **TOTAL** | **96** | **TOTAL** | **815** | **TOTAL** | **433** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D007, D008, F003, D006, F005, D009, D018, D004

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3241 | Petroleum and Coal Products Manufacturing | 2,528 |
| 2 | 3313 | Alumina and Aluminum Production and Processing | 2,388 |
| 3 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 1,260 |
| 4 | 4249 | Miscellaneous Nondurable Goods Merchant Wholesalers | 642 |
| 5 | 3332 | Industrial Machinery Manufacturing | 115 |
| 6 | 3254 | Pharmaceutical and Medicine Manufacturing | 74 |
| 7 | 4247 | Petroleum and Petroleum Products Merchant Wholesalers | 46 |
| 8 | 3251 | Basic Chemical Manufacturing | 34 |
| 9 | 5629 | Remediation and Other Waste Management Services | 24 |
| 10 | 6113 | Colleges, Universities, and Professional Schools | 14 |
| **Total** | | | **7,127** |

# MONTANA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 3

**9 Quantity of RCRA Hazardous Waste Managed:** 1,256 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | MTD010380574 | EXXONMOBIL REFINING AND SUPPLY CO | BILLINGS | 1,254 |
| 2 | MTD006237234 | BN KALISPELL POLE & TIMBER | KALISPELL | 3 |
| 3 | MTD010379709 | U OF M MISSOULA | MISSOULA | 0 |
| **Total** | | | | **1,256** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# MONTANA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 0 | 0.0 | 1 | 33.3 |
| LAND TREATMENT/APPLICATION/FARMING | 1,256 | 100.0 | 2 | 66.7 |
| | 1,256 | 100.0 | 3 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LAND TREATMENT/APPLICATION/FARMING | 1,256 | 100.0 | 2 | 66.7 |
| INCINERATION | 0 | 0.0 | 1 | 33.3 |
| | 1,256 | 100.0 | 3 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LAND TREATMENT/APPLICATION/FARMING | 1,256 | 100.0 | 2 | 66.7 |
| INCINERATION | 0 | 0.0 | 1 | 33.3 |
| | 1,256 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D002, F001, F037, K051, D009, F003, F032, K049, P011

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# MONTANA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 39

**16 Quantity of RCRA Hazardous Waste Shipped:** 6,008

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | MTD057561763 | COLUMBIA FALLS ALUMINUM CO LLC | COLUMBIA FALLS | 2,457 |
| 2 | MTD006230346 | ASARCO LLC EAST HELENA PLANT | EAST HELENA | 1,183 |
| 3 | MTD006238083 | CHS INC LAUREL REFINERY | LAUREL | 811 |
| 4 | MTD079711198 | TRANSBAS INC | BILLINGS | 642 |
| 5 | MTD000475194 | MONTANA REFINING COMPANY | GREAT FALLS | 176 |
| 6 | MTD006229405 | CONOCOPHILLIPS CO BILLINGS REFINERY | BILLINGS | 172 |
| 7 | MTD010380574 | EXXONMOBIL REFINING AND SUPPLY CO | BILLINGS | 140 |
| 8 | MTD982648099 | SEMITOOL INC RESERVE DR | KALISPELL | 120 |
| 9 | MTD035237940 | GLAXOSMITHKLINE BIOLOGICALS N AMERICA | HAMILTON | 73 |
| 10 | MTD057558546 | RHODIA INC SILVER BOW PLANT | BUTTE | 34 |
| 11 | MTR000004168 | COLUMBUS PROCESSING FACILITY | COLUMBUS | 31 |
| 12 | MTD986067197 | CENEX PETROLEUM TERMINAL GLENDIVE | GLENDIVE | 28 |
| 13 | MTD000716787 | BN PARADISE TIE PLANT | PARADISE | 15 |
| 14 | MTR000202879 | EAST ANACONDA YARDS LOT 3 | ANACONDA | 14 |
| 15 | MT2890090036 | MIKE MANSFIELD ADVANCED TECHNOLOGY CENTE | BUTTE | 13 |
| 16 | MTR000002048 | SPECTRUM AQUATICS | MISSOULA | 11 |
| 17 | MTD065569048 | MSU BOZEMAN MONTANA STATE UNIVERSITY | BOZEMAN | 11 |
| 18 | MTR000202929 | LARGENT SCHOOL | GREAT FALLS | 8 |
| 19 | MTT000622191 | CONOCOPHILLIPS CO MISSOULA TERMINAL | MISSOULA | 7 |
| 20 | MTD000706903 | EXXONMOBIL HELENA TERMINAL | HELENA | 7 |
| 21 | MTD006237234 | BN KALISPELL POLE & TIMBER | KALISPELL | 6 |
| 22 | MTR000004754 | REC ADVANCED SILICON MATERIALS LLC | BUTTE | 6 |
| 23 | MTD006229488 | SPENCER FLUID POWER | BILLINGS | 5 |
| 24 | MTR000203331 | FORMER RADIATOR SHOP | BOZEMAN | 5 |
| 25 | MTD000710236 | PP&L MONTANA LLC COLSTRIP 1 & 2 | COLSTRIP | 4 |
| 26 | MTR000200915 | CIRCLE HIGH SCHOOL SHOP | CIRCLE | 4 |
| 27 | MTR000201863 | MONTANA RAIL LINK FRMR QUALITY CONCRETE | BILLINGS | 3 |
| 28 | MTD980330609 | PP&L MONTANA LLC COLSTRIP 3 & 4 | COLSTRIP | 3 |
| 29 | MTD010379709 | U OF M MISSOULA | MISSOULA | 3 |
| 30 | MTD980667166 | TRANSCO RAILWAY PRODUCTS INC DIV 30 | MILES CITY | 3 |
| 31 | MTT000622225 | CONOCOPHILLIPS GREAT FALLS PRODUCT TERM | GREAT FALLS | 3 |
| 32 | MT8571924556 | MALMSTROM AIR FORCE BASE MAFB | GREAT FALLS | 3 |
| 33 | MTR000007229 | SONJUS INDUSTRIAL INC | KALISPELL | 2 |
| 34 | MTR000203208 | LITTLE RUSSELL | GREAT FALLS | 2 |
| 35 | MTD060273232 | EXXONMOBIL BOZEMAN TERMINAL | BOZEMAN | 1 |
| 36 | MTR000201855 | CUT BANKS PUBLIC SCHOOLS | CUT BANK | 0 |
| 37 | MTD093301836 | WESTERN ENERGY CO ROSEBUD MINE | COLSTRIP | 0 |
| 38 | MTR000200899 | GERALDINE HIGH SCHOOL 0214 | GERALDINE | 0 |
| 39 | MTD982587479 | ST PETERS HOSPITAL | HELENA | 0 |
| **Total** | | | | **6,008** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# MONTANA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 1

**19 Quantity of RCRA Hazardous Waste Received:** 0 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | MTD010379709 | U OF M MISSOULA | MISSOULA | 0 |
| **Total** | | | | **0** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# MONTANA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 0 | 100.0 | 1 | 100.0 |
| | 0 | 100.0 | 1 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 0 | 100.0 | 1 | 100.0 |
| | 0 | 100.0 | 1 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 0 | 100.0 | 1 | 100.0 |
| | 0 | 100.0 | 1 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# MONTANA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 6,008 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Montana Interstate Shipment / Reciepts (As reported by Montana):**

The State to which Montana shipped the largest quantity of waste was Oregon (2,455 tons).

No States shipped waste to Montana.

# NAVAJO NATION

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 3

**2 Quantity of RCRA Hazardous Waste Generated:** 91 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NND104150024 | PEABODY WESTERN COAL COMPANY | BLACK MESA | 87 |
| 2 | NND986668853 | RAYTHEON MISSILE SYSTEMS NAPI FAC | FARMINGTON | 3 |
| 3 | NNT000624593 | TRANSWESTERN PIPELINE COMPANY | NEAR KLAGETON | 1 |
| **Total** | | | | **91** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NAVAJO NATION

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 1 | ONLY AN F CODE | 2 | | |
| ONLY CORROSIVE | 0 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 1 | ONLY A U CODE | 0 | | |
| ONLY D018-43 | 1 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 67 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **70** | **TOTAL** | **2** | **Both Characteristic and Listed** | **19** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 0 | | | IGN. W/ AT LEAST 1 LSTD | 1 |
| HAS CORROSIVE CODE | 0 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 0 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 67 | | | D004-17 W/ AT LEAST 1 LSTD | 1 |
| HAS D018-D043 CODE | 67 | | | D018-43 W/ AT LEAST 1 LSTD | 18 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 19 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 0 |
| **TOTAL** | **67** | **TOTAL** | **0** | **TOTAL** | **19** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D008, F003, D001, D039, D040, F001, D004, D005, D018, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 2121 | Coal Mining | 87 |
| 2 | 3364 | Aerospace Product and Parts Manufacturing | 3 |
| 3 | 4862 | Pipeline Transportation of Natural Gas | 1 |
| **Total** | | | **91** |

# NAVAJO NATION

## 2005 WASTE MANAGEMENT

Tables 8, 9, and 10 have been omitted from this report because there were no facilities in the Navajo Nation that reported managing RCRA hazardous waste in 2005.

# NAVAJO NATION

## 2005 WASTE MANAGEMENT, CONTINUED

Tables 11, 12, 13, and 14 have been omitted from this report because there were no facilities in the Navajo Nation that reported managing RCRA hazardous waste in 2005.

# NAVAJO NATION

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 3

**16 Quantity of RCRA Hazardous Waste Shipped:** 85

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NND104150024 | PEABODY WESTERN COAL COMPANY | BLACK MESA | 81 |
| 2 | NND986668853 | RAYTHEON MISSILE SYSTEMS NAPI FAC | FARMINGTON | 3 |
| 3 | NNT000624593 | TRANSWESTERN PIPELINE COMPANY | NEAR KLAGETON | 1 |
| **Total** | | | | **85** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NAVAJO NATION

## 2005 WASTE RECEIPTS

Tables 18, 19, and 20 have been omitted from this report because there were no facilities in the Navajo Nation that reported receiving RCRA hazardous waste in 2005.

# NAVAJO NATION

## 2005 WASTE RECEIPTS, CONTINUED

Tables 21, 22, and 23 have been omitted from this report because there were no facilities in the Navajo Nation that reported receiving RCRA hazardous waste in 2005.

# NAVAJO NATION

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 85 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Navajo Nation Interstate Shipment / Reciepts (As reported by Navajo Nation):**

The State to which Navajo Nation shipped the largest quantity of waste was Colorado (46 tons).

No States shipped waste to Navajo Nation.

# NEBRASKA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 86

**2 Quantity of RCRA Hazardous Waste Generated:** 30,901 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NED087069050 | NUCOR STEEL | NORFOLK | 23,095 |
| 2 | NED000610550 | TETRA MICRONUTRIENTS | FAIRBURY | 4,044 |
| 3 | NED007281728 | LINCOLN PLATING | LINCOLN | 374 |
| 4 | NED068652981 | KAWASAKI MOTORS MFG CORP USA | LINCOLN | 257 |
| 5 | NER000503169 | FORMER KEARNEY RIFLE RANGE | KEARNEY | 225 |
| 6 | NER000005710 | CHEVRON ENVIRONMENTAL MANAGEMENT CO | OMAHA | 212 |
| 7 | NED007263619 | TENNECO AUTOMOTIVE OPERATING COMPANY INC | COZAD | 179 |
| 8 | NED035036201 | CNH AMERICA LLC | GRAND ISLAND | 143 |
| 9 | NED986387850 | FLEXCON COLUMBUS | COLUMBUS | 136 |
| 10 | NED007274699 | PFIZER INC | LINCOLN | 131 |
| 11 | NED981495724 | SAFETY-KLEEN SYSTEMS INC | OMAHA | 123 |
| 12 | NED007260870 | HOOVER MATERIALS HANDLING GROUP INC | BEATRICE | 107 |
| 13 | NED980971733 | DUNCAN AVIATION INC | LINCOLN | 99 |
| 14 | NED099564684 | EGS ELECTRICAL GROUP - APPLETON | COLUMBUS | 97 |
| 15 | NED053316535 | SAFETY-KLEEN SYSTEMS INC | GRAND ISLAND | 91 |
| 16 | NER000502260 | HUNT CLEANERS INC | COZAD | 91 |
| 17 | NER000503052 | RICHARD AND STEVEN PAYNE | GRAND ISLAND | 91 |
| 18 | NED007285257 | MAGNUS | FREMONT | 84 |
| 19 | NED091995159 | FOUR SEASONS PAINT MANUFACTURING CO | LINCOLN | 76 |
| 20 | NED000822775 | BNSF RAILWAY CO | LINCOLN | 70 |
| 21 | NED986384725 | KURT MANUFACTURING CO | LYMAN | 70 |
| 22 | NED007259054 | CONNECTIVITY SOLUTIONS MANUFACTURING INC | OMAHA | 67 |
| 23 | NED091992628 | ARMSTRONG WOOD PRODUCTS INC | AUBURN | 64 |
| 24 | NED007266331 | GOODYEAR TIRE & RUBBER CO | LINCOLN | 62 |
| 25 | NED007265077 | AMERICAN METER COMPANY | NEBRASKA CITY | 53 |
| 26 | NED065133167 | EATON MDH COMPANY INC | KEARNEY | 53 |
| 27 | NED007273279 | HUGHES BROTHERS INC | SEWARD | 45 |
| 28 | NED000819078 | PLATTE CHEMICAL CO | FREMONT | 45 |
| 29 | NE0000004598 | BIOCOR ANIMAL HEALTH INC | OMAHA | 41 |
| 30 | NED000819060 | PLATTE CHEMICAL CO | FREMONT | 41 |
| 31 | NED007258338 | CONCRETE EQUIPMENT CO INC | BLAIR | 33 |
| 32 | NED007262579 | IRWIN INDUSTRIAL TOOL CO | DEWITT | 32 |
| 33 | NED072904543 | OILGEAR FREMONT DIVISION | FREMONT | 29 |
| 34 | NED043534635 | GENERAL DYNAMICS LINCOLN OPERATIONS | LINCOLN | 29 |
| 35 | NED007267214 | VALMONT INDUSTRIES INC | VALLEY | 26 |
| 36 | NED089569024 | TELEX COMMUNICATIONS INC | LINCOLN | 25 |
| 37 | NED005070065 | NOVARTIS CONSUMER HEALTH INC | LINCOLN | 25 |
| 38 | NED068655968 | ADC DIGITAL COMMUNICATIONS INC | SIDNEY | 25 |
| 39 | NED047047543 | BECTON DICKINSON CO | HOLDREGE | 23 |
| 40 | NE8571924648 | OFFUTT AFB | OFFUTT AFB | 19 |
| 41 | NED072902513 | SQUARE D COMPANY | LINCOLN | 19 |
| 42 | NED000822817 | VISHAY DALE PLANT 2 | COLUMBUS | 19 |
| 43 | NER000503037 | BENSON HIGH SCHOOL | OMAHA | 19 |
| 44 | NED035093053 | DALE ELECTRONICS INC | NORFOLK | 18 |
| 45 | NER000006213 | VALMONT INDUSTRIES INC | MCCOOK | 18 |
| 46 | NED000766808 | UNIVERSITY OF NEBRASKA - LINCOLN | LINCOLN | 17 |
| 47 | NED007265382 | VISHAY DALE PLANT 6 | COLUMBUS | 17 |
| 48 | NED000766816 | UNIVERSITY OF NEBRASKA - LINCOLN | LINCOLN | 16 |
| 49 | NED007263197 | BECTON DICKINSON MEDICAL SYSTEMS | COLUMBUS | 14 |
| 50 | NER000003897 | SCHERING-PLOUGH ANIMAL HEALTH | OMAHA | 14 |
| **Total** | | | | **30,703** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NEBRASKA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 104 | ONLY AN F CODE | 627 | | |
| ONLY CORROSIVE | 40 | ONLY A K CODE | 23,093 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 50 | | |
| ONLY D004-17 | 4,934 | ONLY A U CODE | 36 | | |
| ONLY D018-43 | 117 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 609 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **5,804** | **TOTAL** | **23,807** | **Both Characteristic and Listed** | **1,281** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 277 | | | IGN. W/ AT LEAST 1 LSTD | 1,010 |
| HAS CORROSIVE CODE | 111 | | | CORR. W/ AT LEAST 1 LSTD | 13 |
| HAS REACTIVE CODE | 4 | | | REACT. W/ AT LEAST 1 LSTD | 31 |
| HAS D004-D017 CODE | 338 | | | D004-17 W/ AT LEAST 1 LSTD | 430 |
| HAS D018-D043 CODE | 493 | | | D018-43 W/ AT LEAST 1 LSTD | 574 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 1,239 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 1 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 64 |
| **TOTAL** | **609** | **TOTAL** | **0** | **TOTAL** | **1,281** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D008, F003, D002, D007, F005, D035, D006, D018, D003

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3312 | Steel Product Manufacturing from Purchased Steel | 23,095 |
| 2 | 3251 | Basic Chemical Manufacturing | 4,044 |
| 3 | 5629 | Remediation and Other Waste Management Services | 438 |
| 4 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 403 |
| 5 | 3369 | Other Transportation Equipment Manufacturing | 257 |
| 6 | 3363 | Motor Vehicle Parts Manufacturing | 236 |
| 7 | 5621 | Waste Collection | 214 |
| 8 | 3254 | Pharmaceutical and Medicine Manufacturing | 211 |
| 9 | 3331 | Agriculture, Construction, and Mining Machinery Manufacturing | 194 |
| 10 | 3261 | Plastics Product Manufacturing | 136 |
| **Total** | | | **29,228** |

# NEBRASKA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 8

**9 Quantity of RCRA Hazardous Waste Managed:** 35,012 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | NED981723513 | CLEAN HARBORS ENV SERVICES | KIMBALL | 34,275 |
| 2 | NED000610550 | TETRA MICRONUTRIENTS | FAIRBURY | 666 |
| 3 | NED068652981 | KAWASAKI MOTORS MFG CORP USA | LINCOLN | 43 |
| 4 | NED043534635 | GENERAL DYNAMICS LINCOLN OPERATIONS | LINCOLN | 19 |
| 5 | NED007267388 | CHIEF INDUSTRIES INC FABRICATION DIV | GRAND ISLAND | 6 |
| 6 | NED068655968 | ADC DIGITAL COMMUNICATIONS INC | SIDNEY | 2 |
| 7 | NED000610691 | LOZIER CORP | OMAHA | 1 |
| 8 | NED000610709 | LOZIER CORP | OMAHA | 0 |
| **Total** | | | | **35,012** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# NEBRASKA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| INCINERATION | 34,275 | 97.9 | 1 | 12.5 |
| METALS RECOVERY | 666 | 1.9 | 1 | 12.5 |
| OTHER RECOVERY | 2 | 0.0 | 1 | 12.5 |
| OTHER TREATMENT | 1 | 0.0 | 2 | 25.0 |
| SOLVENTS RECOVERY | 68 | 0.2 | 3 | 37.5 |
| | 35,012 | 100.0 | 8 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 34,275 | 97.9 | 1 | 12.5 |
| METALS RECOVERY | 666 | 1.9 | 1 | 12.5 |
| SOLVENTS RECOVERY | 68 | 0.2 | 3 | 37.5 |
| OTHER RECOVERY | 2 | 0.0 | 1 | 12.5 |
| OTHER TREATMENT | 1 | 0.0 | 2 | 25.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| | 35,012 | 100.0 | 8 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 68 | 0.2 | 3 | 37.5 |
| OTHER TREATMENT | 1 | 0.0 | 2 | 25.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| INCINERATION | 34,275 | 97.9 | 1 | 12.5 |
| METALS RECOVERY | 666 | 1.9 | 1 | 12.5 |
| OTHER RECOVERY | 2 | 0.0 | 1 | 12.5 |
| | 35,012 | 100.0 | 8 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D002, F003, F005, D007, D035, D018, D008, F002, D006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# NEBRASKA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 83

**16 Quantity of RCRA Hazardous Waste Shipped:** 33,649

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NED087069050 | NUCOR STEEL | NORFOLK | 23,095 |
| 2 | NED000610550 | TETRA MICRONUTRIENTS | FAIRBURY | 3,565 |
| 3 | NED981723513 | CLEAN HARBORS ENV SERVICES | KIMBALL | 2,868 |
| 4 | NED981495724 | SAFETY-KLEEN SYSTEMS INC | OMAHA | 483 |
| 5 | NED007281728 | LINCOLN PLATING | LINCOLN | 374 |
| 6 | NED053316535 | SAFETY-KLEEN SYSTEMS INC | GRAND ISLAND | 256 |
| 7 | NER000503169 | FORMER KEARNEY RIFLE RANGE | KEARNEY | 225 |
| 8 | NED068652981 | KAWASAKI MOTORS MFG CORP USA | LINCOLN | 213 |
| 9 | NER000005710 | CHEVRON ENVIRONMENTAL MANAGEMENT CO | OMAHA | 212 |
| 10 | NED007263619 | TENNECO AUTOMOTIVE OPERATING COMPANY INC | COZAD | 179 |
| 11 | NED035036201 | CNH AMERICA LLC | GRAND ISLAND | 143 |
| 12 | NED986387850 | FLEXCON COLUMBUS | COLUMBUS | 135 |
| 13 | NED007274699 | PFIZER INC | LINCOLN | 131 |
| 14 | NED007260870 | HOOVER MATERIALS HANDLING GROUP INC | BEATRICE | 107 |
| 15 | NED980971733 | DUNCAN AVIATION INC | LINCOLN | 99 |
| 16 | NED099564684 | EGS ELECTRICAL GROUP - APPLETON | COLUMBUS | 97 |
| 17 | NER000502260 | HUNT CLEANERS INC | COZAD | 91 |
| 18 | NED007285257 | MAGNUS | FREMONT | 84 |
| 19 | NED091995159 | FOUR SEASONS PAINT MANUFACTURING CO | LINCOLN | 76 |
| 20 | NED000822775 | BNSF RAILWAY CO | LINCOLN | 70 |
| 21 | NED986384725 | KURT MANUFACTURING CO | LYMAN | 70 |
| 22 | NED007259054 | CONNECTIVITY SOLUTIONS MANUFACTURING INC | OMAHA | 67 |
| 23 | NED091992628 | ARMSTRONG WOOD PRODUCTS INC | AUBURN | 64 |
| 24 | NED007266331 | GOODYEAR TIRE & RUBBER CO | LINCOLN | 62 |
| 25 | NED007265077 | AMERICAN METER COMPANY | NEBRASKA CITY | 53 |
| 26 | NED065133167 | EATON MDH COMPANY INC | KEARNEY | 53 |
| 27 | NED007273279 | HUGHES BROTHERS INC | SEWARD | 45 |
| 28 | NED000819078 | PLATTE CHEMICAL CO | FREMONT | 45 |
| 29 | NE0000004598 | BIOCOR ANIMAL HEALTH INC | OMAHA | 41 |
| 30 | NED000819060 | PLATTE CHEMICAL CO | FREMONT | 41 |
| 31 | NED007258338 | CONCRETE EQUIPMENT CO INC | BLAIR | 33 |
| 32 | NED007262579 | IRWIN INDUSTRIAL TOOL CO | DEWITT | 32 |
| 33 | NED072904543 | OILGEAR FREMONT DIVISION | FREMONT | 29 |
| 34 | NED007267214 | VALMONT INDUSTRIES INC | VALLEY | 26 |
| 35 | NED089569024 | TELEX COMMUNICATIONS INC | LINCOLN | 25 |
| 36 | NED005070065 | NOVARTIS CONSUMER HEALTH INC | LINCOLN | 25 |
| 37 | NED068655968 | ADC DIGITAL COMMUNICATIONS INC | SIDNEY | 25 |
| 38 | NED047047543 | BECTON DICKINSON CO | HOLDREGE | 23 |
| 39 | NED072902513 | SQUARE D COMPANY | LINCOLN | 19 |
| 40 | NE8571924648 | OFFUTT AFB | OFFUTT AFB | 19 |
| 41 | NED000822817 | VISHAY DALE PLANT 2 | COLUMBUS | 19 |
| 42 | NER000503037 | BENSON HIGH SCHOOL | OMAHA | 19 |
| 43 | NED035093053 | DALE ELECTRONICS INC | NORFOLK | 18 |
| 44 | NER000006213 | VALMONT INDUSTRIES INC | MCCOOK | 18 |
| 45 | NED007265382 | VISHAY DALE PLANT 6 | COLUMBUS | 17 |
| 46 | NED000766816 | UNIVERSITY OF NEBRASKA - LINCOLN | LINCOLN | 16 |
| 47 | NED000766808 | UNIVERSITY OF NEBRASKA - LINCOLN | LINCOLN | 16 |
| 48 | NED007263197 | BECTON DICKINSON MEDICAL SYSTEMS | COLUMBUS | 14 |
| 49 | NER000003897 | SCHERING-PLOUGH ANIMAL HEALTH | OMAHA | 14 |
| 50 | NER000500355 | NATUREWORKS LLC | BLAIR | 14 |
| **Total** | | | | **33,463** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NEBRASKA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 4

**19 Quantity of RCRA Hazardous Waste Received:** 36,110 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | NED981723513 | CLEAN HARBORS ENV SERVICES | KIMBALL | 35,336 |
| 2 | NED000610550 | TETRA MICRONUTRIENTS | FAIRBURY | 333 |
| 3 | NED981495724 | SAFETY-KLEEN SYSTEMS INC | OMAHA | 285 |
| 4 | NED053316535 | SAFETY-KLEEN SYSTEMS INC | GRAND ISLAND | 156 |
| **Total** | | | | **36,110** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# NEBRASKA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 25.0 |
| INCINERATION | 34,275 | 94.9 | 1 | 25.0 |
| METALS RECOVERY | 333 | 0.9 | 1 | 25.0 |
| STORAGE AND/OR TRANSFER | 1,502 | 4.2 | 3 | 75.0 |
| | 36,110 | 100.0 | 4 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 34,275 | 94.9 | 1 | 25.0 |
| STORAGE AND/OR TRANSFER | 1,502 | 4.2 | 3 | 75.0 |
| METALS RECOVERY | 333 | 0.9 | 1 | 25.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 25.0 |
| | 36,110 | 100.0 | 4 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 1,502 | 4.2 | 3 | 75.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 25.0 |
| INCINERATION | 34,275 | 94.9 | 1 | 25.0 |
| METALS RECOVERY | 333 | 0.9 | 1 | 25.0 |
| | 36,110 | 100.0 | 4 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# NEBRASKA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 33,209 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 32,169 Tons

**26 Nebraska Interstate Shipment / Reciepts (As reported by Nebraska):**

The State to which Nebraska shipped the largest quantity of waste was Idaho (25,506 tons).

The State that shipped the largest quantity of waste to Nebraska was Maryland (7,011 tons).

# NEVADA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 73

**2 Quantity of RCRA Hazardous Waste Generated:** 12,947 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NVR000080457 | RAINBOW GARDENS RESTORATION AREA | LAS VEGAS | 2,751 |
| 2 | NVD980895338 | 21ST CENTURY EMI | FERNLEY | 2,379 |
| 3 | NV1210090006 | HAWTHORNE ARMY DEPOT | HAWTHORNE | 2,302 |
| 4 | NVR000080465 | LAVA BUTTE RESTORATION AREA | LAS VEGAS | 1,810 |
| 5 | NVR000000018 | WAL-MART RC 9153 | NORTH LAS VEGAS | 491 |
| 6 | NVD986771392 | MASTER-HALCO, INC. | RENO | 297 |
| 7 | NVD982498289 | GREG STREET PLATING AND METAL FINISHING | SPARKS | 254 |
| 8 | NVR000073874 | CORTEZ GOLD MINE-PIPELINE | CRESCENT VALLEY | 217 |
| 9 | NVR000041855 | QUEBECOR WORLD NEVADA, INC. | FERNLEY | 197 |
| 10 | NVT330010000 | US ECOLOGY NEVADA | BEATTY | 178 |
| 11 | NVD000626531 | BARRICK GOLDSTRIKE | CARLIN | 151 |
| 12 | NVR000001495 | E.I. DUPONT DE NEMOURS & CO | RENO | 132 |
| 13 | NVD982041345 | LIFETOUCH PORTRAIT STUDIOS | RENO | 113 |
| 14 | NVD980885560 | AMERICAN ASSAY LAB | SPARKS | 108 |
| 15 | NVD008477820 | HAMILTON COMPANY | RENO | 96 |
| 16 | NVR000066837 | SAFETY-KLEEN SYSTEMS, INC | N LAS VEGAS | 95 |
| 17 | NVD981641434 | R.R. DONNELLEY | RENO | 94 |
| 18 | NVD067817882 | INSPECTORATE DBA ROCKY MOUNTAIN GEOCHEMI | SPARKS | 89 |
| 19 | NVD990764961 | CALNEV PIPE LINE LLC LAS VEGAS TERMINAL | LAS VEGAS | 77 |
| 20 | NV3890090001 | U. S. DOE, NNSA/NSO | MERCURY | 76 |
| 21 | NVD062081500 | PIONEER AMERICAS LLC | HENDERSON | 73 |
| 22 | NVR000076034 | CAROLINA SUPPLY CHAIN SERVICES | RENO | 72 |
| 23 | NVR000080713 | WEST COAST DEMANUFACTURING | SPARKS | 60 |
| 24 | NV7570024110 | USAF - NELLIS AIR FORCE BASE (NAFB) | NAFB | 47 |
| 25 | NVR000072504 | LAS VEGAS FINISHING, LLC | LAS VEGAS | 46 |
| 26 | NVD982467250 | DURA-BOND BEARING CO | CARSON CITY | 46 |
| 27 | NVD096691886 | QUEENSTAKE RESOURCES JERRITT CANYON MINE | ELKO | 42 |
| 28 | NVD000627034 | GOLD QUARRY | CARLIN | 39 |
| 29 | NVR000000836 | SIERRA PACKAGING AND CONVERTING LLC | SPARKS | 37 |
| 30 | NVR000076422 | A.R.E. ACCESSORIES, LLC | FERNLEY | 36 |
| 31 | NVR000078501 | CAPITAL CABINET CORPORATION | NORTH LAS VEGAS | 35 |
| 32 | NV0000991364 | AL PHILLIPS THE CLEANER | LAS VEGAS | 34 |
| 33 | NVR000003079 | NATIONAL LAS VEGAS, INC. (ADERA CORP.) | LAS VEGAS | 32 |
| 34 | NVD982030520 | NEVADA WOOD PRESERVING | SILVER SPRINGS | 31 |
| 35 | NVD981963549 | UNIVERSITY OF NEVADA, RENO | RENO | 31 |
| 36 | NVR000031302 | SMI JOIST NEVADA | FALLON | 28 |
| 37 | NVD986776169 | COSTCO WHOLESALE #25 | RENO | 27 |
| 38 | NVT000612176 | VALENCE TECHNOLOGY INC. | HENDERSON | 27 |
| 39 | NVR000075838 | QUEST DIAGNOSTICS | LAS VEGAS | 21 |
| 40 | NVR000058487 | CYANCO | WINNEMUCCA | 20 |
| 41 | NVD982494924 | DUPONT CARLIN TERMINAL | CARLIN | 16 |
| 42 | NVR000073544 | KAPPES, CASSIDAY & ASSOCIATES | RENO | 15 |
| 43 | NVR000073528 | COSTCO WHOLESALE #127 | CARSON CITY | 15 |
| 44 | NVD986767572 | COEUR ROCHESTER, INC. | LOVELOCK | 14 |
| 45 | NVR000000885 | J & W INDUSTRIES, INC. | CARSON CITY | 14 |
| 46 | NV5570024112 | USAF - NEVADA TEST & TRAINING (NTTR) | INDIAN SPRINGS | 13 |
| 47 | NVD986774735 | PLACER TURQUOISE RIDGE INC | GOLCONDA | 13 |
| 48 | NVR000067140 | WYETH | SPARKS | 13 |
| 49 | NV9170022173 | NAVAL AIR STATION FALLON | FALLON | 13 |
| 50 | NVR000053215 | MEDCO HEALTH SOLUTIONS, INC | LAS VEGAS | 12 |
| **Total** | | | | **12,830** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NEVADA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 185 | ONLY AN F CODE | 244 | | |
| ONLY CORROSIVE | 179 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 2,118 | ONLY A P CODE | 11 | | |
| ONLY D004-17 | 7,632 | ONLY A U CODE | 1 | | |
| ONLY D018-43 | 169 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 826 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **11,109** | **TOTAL** | **255** | **Both Characteristic and Listed** | **1,584** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 548 | | | IGN. W/ AT LEAST 1 LSTD | 316 |
| HAS CORROSIVE CODE | 235 | | | CORR. W/ AT LEAST 1 LSTD | 458 |
| HAS REACTIVE CODE | 33 | | | REACT. W/ AT LEAST 1 LSTD | 20 |
| HAS D004-D017 CODE | 374 | | | D004-17 W/ AT LEAST 1 LSTD | 1,151 |
| HAS D018-D043 CODE | 587 | | | D018-43 W/ AT LEAST 1 LSTD | 436 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 1,356 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 202 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 167 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 379 |
| **TOTAL** | **826** | **TOTAL** | **0** | **TOTAL** | **1,584** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D007, D008, D035, D006, F003, F005, D018, D003

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 6113 | Colleges, Universities, and Professional Schools | 4,597 |
| 2 | 5622 | Waste Treatment and Disposal | 2,557 |
| 3 | 9281 | National Security and International Affairs | 2,451 |
| 4 | 4931 | Warehousing and Storage | 657 |
| 5 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 613 |
| 6 | 2122 | Metal Ore Mining | 495 |
| 7 | 3231 | Printing and Related Support Activities | 360 |
| 8 | 5413 | Architectural, Engineering, and Related Services | 197 |
| 9 | 8129 | Other Personal Services | 154 |
| 10 | 4249 | Miscellaneous Nondurable Goods Merchant Wholesalers | 132 |
| **Total** | | | **12,213** |

# NEVADA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 7

**9 Quantity of RCRA Hazardous Waste Managed:** 58,939 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | NVT330010000 | US ECOLOGY NEVADA | BEATTY | 51,487 |
| 2 | NVD980895338 | 21ST CENTURY EMI | FERNLEY | 5,105 |
| 3 | NV5210090010 | NEW BOMB FACILITY (HAWTHORNE ARMY DEPOT) | HAWTHORNE | 1,823 |
| 4 | NV1210090006 | HAWTHORNE ARMY DEPOT | HAWTHORNE | 291 |
| 5 | NVD982498289 | GREG STREET PLATING AND METAL FINISHING | SPARKS | 232 |
| 6 | NV3890090001 | U. S. DOE, NNSA/NSO | MERCURY | 0 |
| 7 | NVT330010182 | UNIVERSITY OF NEVADA LAS VEGAS | LAS VEGAS | 0 |
| **Total** | | | | **58,939** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# NEVADA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1,560 | 2.6 | 2 | 28.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 51,487 | 87.4 | 2 | 28.6 |
| METALS RECOVERY | 5 | 0.0 | 1 | 14.3 |
| OTHER TREATMENT | 5,283 | 9.0 | 4 | 57.1 |
| SLUDGE TREATMENT | 225 | 0.4 | 1 | 14.3 |
| SOLVENTS RECOVERY | 0 | 0.0 | 1 | 14.3 |
| STABILIZATION | 379 | 0.6 | 1 | 14.3 |
| | 58,939 | 100.0 | 7 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 51,487 | 87.4 | 2 | 28.6 |
| OTHER TREATMENT | 5,283 | 9.0 | 4 | 57.1 |
| AQUEOUS INORGANIC TREATMENT | 1,560 | 2.6 | 2 | 28.6 |
| STABILIZATION | 379 | 0.6 | 1 | 14.3 |
| SLUDGE TREATMENT | 225 | 0.4 | 1 | 14.3 |
| METALS RECOVERY | 5 | 0.0 | 1 | 14.3 |
| SOLVENTS RECOVERY | 0 | 0.0 | 1 | 14.3 |
| | 58,939 | 100.0 | 7 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 5,283 | 9.0 | 4 | 57.1 |
| AQUEOUS INORGANIC TREATMENT | 1,560 | 2.6 | 2 | 28.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 51,487 | 87.4 | 2 | 28.6 |
| METALS RECOVERY | 5 | 0.0 | 1 | 14.3 |
| SLUDGE TREATMENT | 225 | 0.4 | 1 | 14.3 |
| SOLVENTS RECOVERY | 0 | 0.0 | 1 | 14.3 |
| STABILIZATION | 379 | 0.6 | 1 | 14.3 |
| | 58,939 | 100.0 | 7 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D002, D007, D008, D006, D011, D001, F006, D005, D004, D010

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# NEVADA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 74

**16 Quantity of RCRA Hazardous Waste Shipped:** 16,639

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NVD980895338 | 21ST CENTURY EMI | FERNLEY | 6,168 |
| 2 | NVR000080457 | RAINBOW GARDENS RESTORATION AREA | LAS VEGAS | 2,751 |
| 3 | NV1210090006 | HAWTHORNE ARMY DEPOT | HAWTHORNE | 1,995 |
| 4 | NVR000080465 | LAVA BUTTE RESTORATION AREA | LAS VEGAS | 1,810 |
| 5 | NVR000066837 | SAFETY-KLEEN SYSTEMS, INC | N LAS VEGAS | 568 |
| 6 | NVR000000018 | WAL-MART RC 9153 | NORTH LAS VEGAS | 491 |
| 7 | NVD986771392 | MASTER-HALCO, INC. | RENO | 297 |
| 8 | NVR000073874 | CORTEZ GOLD MINE-PIPELINE | CRESCENT VALLEY | 217 |
| 9 | NVR000041855 | QUEBECOR WORLD NEVADA, INC. | FERNLEY | 197 |
| 10 | NV3890090001 | U. S. DOE, NNSA/NSO | MERCURY | 170 |
| 11 | NVD000626531 | BARRICK GOLDSTRIKE | CARLIN | 156 |
| 12 | NVR000001495 | E.I. DUPONT DE NEMOURS & CO | RENO | 132 |
| 13 | NVD982041345 | LIFETOUCH PORTRAIT STUDIOS | RENO | 114 |
| 14 | NVD980885560 | AMERICAN ASSAY LAB | SPARKS | 108 |
| 15 | NVD008477820 | HAMILTON COMPANY | RENO | 96 |
| 16 | NVD981641434 | R.R. DONNELLEY | RENO | 94 |
| 17 | NVD067817882 | INSPECTORATE DBA ROCKY MOUNTAIN GEOCHEM | SPARKS | 89 |
| 18 | NVD990764961 | CALNEV PIPE LINE LLC LAS VEGAS TERMINAL | LAS VEGAS | 77 |
| 19 | NVD062081500 | PIONEER AMERICAS LLC | HENDERSON | 73 |
| 20 | NVR000076034 | CAROLINA SUPPLY CHAIN SERVICES | RENO | 70 |
| 21 | NVT982401200 | SIERRA X-RAY SERVICES, INC | RENO | 53 |
| 22 | NVR000080713 | WEST COAST DEMANUFACTURING | SPARKS | 52 |
| 23 | NVR000072504 | LAS VEGAS FINISHING, LLC | LAS VEGAS | 46 |
| 24 | NVD982467250 | DURA-BOND BEARING CO | CARSON CITY | 46 |
| 25 | NV7570024110 | USAF - NELLIS AIR FORCE BASE (NAFB) | NAFB | 44 |
| 26 | NVD096691886 | QUEENSTAKE RESOURCES JERRITT CANYON MINE | ELKO | 42 |
| 27 | NVD000627034 | GOLD QUARRY | CARLIN | 39 |
| 28 | NVR000000836 | SIERRA PACKAGING AND CONVERTING LLC | SPARKS | 37 |
| 29 | NVR000076422 | A.R.E. ACCESSORIES, LLC | FERNLEY | 36 |
| 30 | NVR000078501 | CAPITAL CABINET CORPORATION | NORTH LAS VEGAS | 35 |
| 31 | NV0000991364 | AL PHILLIPS THE CLEANER | LAS VEGAS | 34 |
| 32 | NVR000003079 | NATIONAL LAS VEGAS, INC. (ADERA CORP.) | LAS VEGAS | 32 |
| 33 | NVD982030520 | NEVADA WOOD PRESERVING | SILVER SPRINGS | 31 |
| 34 | NVD981963549 | UNIVERSITY OF NEVADA, RENO | RENO | 31 |
| 35 | NVR000031302 | SMI JOIST NEVADA | FALLON | 28 |
| 36 | NVD986776169 | COSTCO WHOLESALE #25 | RENO | 27 |
| 37 | NVT000612176 | VALENCE TECHNOLOGY INC. | HENDERSON | 27 |
| 38 | NVD982498289 | GREG STREET PLATING AND METAL FINISHING | SPARKS | 22 |
| 39 | NVR000075838 | QUEST DIAGNOSTICS | LAS VEGAS | 21 |
| 40 | NVR000058487 | CYANCO | WINNEMUCCA | 20 |
| 41 | NVD982494924 | DUPONT CARLIN TERMINAL | CARLIN | 16 |
| 42 | NVR000073544 | KAPPES, CASSIDAY & ASSOCIATES | RENO | 15 |
| 43 | NVR000073528 | COSTCO WHOLESALE #127 | CARSON CITY | 15 |
| 44 | NVD986767572 | COEUR ROCHESTER, INC. | LOVELOCK | 14 |
| 45 | NV9170022173 | NAVAL AIR STATION FALLON | FALLON | 14 |
| 46 | NVR000000885 | J & W INDUSTRIES, INC. | CARSON CITY | 14 |
| 47 | NVD986774735 | PLACER TURQUOISE RIDGE INC | GOLCONDA | 13 |
| 48 | NVR000067140 | WYETH | SPARKS | 13 |
| 49 | NVR000053215 | MEDCO HEALTH SOLUTIONS, INC | LAS VEGAS | 12 |
| 50 | NV5570024112 | USAF - NEVADA TEST & TRAINING (NTTR) | INDIAN SPRINGS | 12 |
| **Total** | | | | **16,515** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NEVADA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 5

**19 Quantity of RCRA Hazardous Waste Received:** 61,996 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | NVT330010000 | US ECOLOGY NEVADA | BEATTY | 51,464 |
| 2 | NVD980895338 | 21ST CENTURY EMI | FERNLEY | 8,299 |
| 3 | NV5210090010 | NEW BOMB FACILITY (HAWTHORNE ARMY DEPOT) | HAWTHORNE | 1,823 |
| 4 | NVR000066837 | SAFETY-KLEEN SYSTEMS, INC | N LAS VEGAS | 356 |
| 5 | NVT982401200 | SIERRA X-RAY SERVICES, INC | RENO | 52 |
| **Total** | | | | **61,996** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# NEVADA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1,328 | 2.1 | 1 | 20.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 51,311 | 82.8 | 1 | 20.0 |
| METALS RECOVERY | 5 | 0.0 | 1 | 20.0 |
| OTHER TREATMENT | 4,991 | 8.1 | 3 | 60.0 |
| SLUDGE TREATMENT | 225 | 0.4 | 1 | 20.0 |
| STABILIZATION | 379 | 0.6 | 1 | 20.0 |
| STORAGE AND/OR TRANSFER | 3,757 | 6.1 | 4 | 80.0 |
| | 61,996 | 100.0 | 5 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 51,311 | 82.8 | 1 | 20.0 |
| OTHER TREATMENT | 4,991 | 8.1 | 3 | 60.0 |
| STORAGE AND/OR TRANSFER | 3,757 | 6.1 | 4 | 80.0 |
| AQUEOUS INORGANIC TREATMENT | 1,328 | 2.1 | 1 | 20.0 |
| STABILIZATION | 379 | 0.6 | 1 | 20.0 |
| SLUDGE TREATMENT | 225 | 0.4 | 1 | 20.0 |
| METALS RECOVERY | 5 | 0.0 | 1 | 20.0 |
| | 61,996 | 100.0 | 5 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 3,757 | 6.1 | 4 | 80.0 |
| OTHER TREATMENT | 4,991 | 8.1 | 3 | 60.0 |
| AQUEOUS INORGANIC TREATMENT | 1,328 | 2.1 | 1 | 20.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 51,311 | 82.8 | 1 | 20.0 |
| STABILIZATION | 379 | 0.6 | 1 | 20.0 |
| SLUDGE TREATMENT | 225 | 0.4 | 1 | 20.0 |
| METALS RECOVERY | 5 | 0.0 | 1 | 20.0 |
| | 61,996 | 100.0 | 5 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# NEVADA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 8,863 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 50,072 Tons

**26 Nevada Interstate Shipment / Reciepts (As reported by Nevada):**

The State to which Nevada shipped the largest quantity of waste was California (6,863 tons).

The State that shipped the largest quantity of waste to Nevada was California (39,183 tons).

# NEW HAMPSHIRE

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 159

**2 Quantity of RCRA Hazardous Waste Generated:** 6,126 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NHD003941655 | OSRAM SYLVANIA INC | EXETER | 1,593 |
| 2 | NHD510189517 | LANDON & LAVINIA CLAY | PETERBOROUGH | 375 |
| 3 | NHD018953794 | STURM RUGER & CO INC | NEWPORT | 332 |
| 4 | NHD048722466 | HENKEL CORP | SEABROOK | 323 |
| 5 | NHD001078682 | HITCHINER MANUFACTURING CO INC | MILFORD | 306 |
| 6 | NHD001038348 | UPACO INDUSTRIES INC | NASHUA | 174 |
| 7 | NHD058537960 | WEBSTER VALVE INC | FRANKLIN | 146 |
| 8 | NHD073990418 | FCI USA | LINCOLN | 138 |
| 9 | NHD099362048 | POLYCLAD LAMINATES INC | FRANKLIN | 138 |
| 10 | NHD073974651 | TERADYNE CIRCUITS OPERATION | NASHUA | 135 |
| 11 | NHD510001589 | HITCHINER MANUFACTURING CO INC | MILFORD | 129 |
| 12 | NHD080027048 | POLYCLAD LAMINATES INC | FRANKLIN | 104 |
| 13 | NHD990717092 | LOCTITE CORP | SEABROOK | 97 |
| 14 | NHD000636134 | GENERAL ELECTRIC AIRCRAFT ENGINES | HOOKSETT | 97 |
| 15 | NHD081255788 | ADVANCED CIRCUIT TECH INC | NASHUA | 89 |
| 16 | NHD001427475 | GE AVIATION | HOOKSETT | 77 |
| 17 | NHD510084957 | FITZGERALD FRANK | HAMPTON | 73 |
| 18 | NHD041027822 | DARTMOUTH COLLEGE | HANOVER | 69 |
| 19 | NHD500003587 | WAKEFIELD ENGINEERING | PELHAM | 68 |
| 20 | NHD001422351 | ALLTEX UNIFORM RENTAL SVC INC | MANCHESTER | 53 |
| 21 | NHD510181738 | CONCORD CITY OF | CONCORD | 50 |
| 22 | NHD500021738 | PRESSTEK INC | HUDSON | 48 |
| 23 | NHD510189905 | ADVANCED RECYCLING | CLAREMONT | 46 |
| 24 | NHD001078062 | TELEDYNE ELECTRONIC TECHNOLOGIES | HUDSON | 45 |
| 25 | NHD986486421 | STRYKER BIOTECH LLC | LEBANON | 39 |
| 26 | NHD510015274 | MICROWAVE DEVELOPMENT CO | SALEM | 39 |
| 27 | NHD066755364 | BATESVILLE MANUFACTURING INC | NASHUA | 38 |
| 28 | NHD982716227 | JMD INDUSTRIES INC | HUDSON | 37 |
| 29 | NHD981210099 | AERO DYNAMICS INC | SEABROOK | 36 |
| 30 | NHD980917660 | HITCHINER MANUFACTURING CO INC | LITTLETON | 35 |
| 31 | NHD048727994 | PARKER HANNIFIN CORP | HUDSON | 31 |
| 32 | NHD040244428 | ELECTROPAC CO INC | MANCHESTER | 28 |
| 33 | NHD510077126 | MOBIL | WAKEFIELD | 28 |
| 34 | NHD986470730 | MONTGOMERY WIRE INC | LITTLETON | 28 |
| 35 | NHD069865236 | BOMAR DIV OF POMPANETTE LLC | CHARLESTOWN | 27 |
| 36 | NHD118088129 | SAFETY KLEEN SYSTEMS INC | RINDGE | 26 |
| 37 | NHD001083609 | SMITHS TUBULAR SYSTEMS-LACONIA INC | LACONIA | 25 |
| 38 | NHD980914097 | BAE SYSTEMS INFO & ELECTRONIC SYS INTERG | NASHUA | 25 |
| 39 | NHD101403509 | NASHUA CIRCUITS | NASHUA | 24 |
| 40 | NHD500011275 | CYTYC CORP | LONDONDERRY | 23 |
| 41 | NHD986467223 | FRANKLIN NON-FERROUS FOUNDRY INC | FRANKLIN | 22 |
| 42 | NHD500019484 | INKWARE | MEREDITH | 22 |
| 43 | NHD510113947 | KING ENTERPRISES | EXETER | 21 |
| 44 | NHD001086198 | KALWALL CORP | MANCHESTER | 20 |
| 45 | NHD001082908 | TIMKEN SUPER PRECISION MPB | KEENE | 20 |
| 46 | NHD000790923 | UNIVERSITY OF NEW HAMPSHIRE | DURHAM | 19 |
| 47 | NHD073964496 | TIMKEN AEROSPACE | LEBANON | 19 |
| 48 | NHD001079219 | BAE SYSTEMS INFO & ELECTRONIC SYS INTERG | NASHUA | 19 |
| 49 | NHD510159692 | BRADFORD/PRATT RETAIL | HAVERHILL | 18 |
| 50 | NHD001078740 | BRONZE CRAFT CORP | NASHUA | 18 |
| **Total** | | | | **5,397** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NEW HAMPSHIRE

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 747 | ONLY AN F CODE | 1,058 | | |
| ONLY CORROSIVE | 2,215 | ONLY A K CODE | 26 | | |
| ONLY REACTIVE | 3 | ONLY A P CODE | 1 | | |
| ONLY D004-17 | 1,381 | ONLY A U CODE | 7 | | |
| ONLY D018-43 | 101 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 244 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **4,692** | **TOTAL** | **1,093** | **Both Characteristic and Listed** | **341** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 141 | | | IGN. W/ AT LEAST 1 LSTD | 269 |
| HAS CORROSIVE CODE | 97 | | | CORR. W/ AT LEAST 1 LSTD | 4 |
| HAS REACTIVE CODE | 2 | | | REACT. W/ AT LEAST 1 LSTD | 5 |
| HAS D004-D017 CODE | 117 | | | D004-17 W/ AT LEAST 1 LSTD | 60 |
| HAS D018-D043 CODE | 141 | | | D018-43 W/ AT LEAST 1 LSTD | 185 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 339 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 2 |
| **TOTAL** | **244** | **TOTAL** | **0** | **TOTAL** | **341** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, F005, D008, D035, F006, D003, D039

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3272 | Glass and Glass Product Manufacturing | 1,593 |
| 2 | 3329 | Other Fabricated Metal Product Manufacturing | 626 |
| 3 | 3315 | Foundries | 484 |
| 4 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 469 |
| 5 | 5629 | Remediation and Other Waste Management Services | 422 |
| 6 | 3255 | Paint, Coating, and Adhesive Manufacturing | 323 |
| 7 | 3261 | Plastics Product Manufacturing | 282 |
| 8 | 3359 | Other Electrical Equipment and Component Manufacturing | 215 |
| 9 | 4226 | Chemical and Allied Products Wholesalers | 174 |
| 10 | 3364 | Aerospace Product and Parts Manufacturing | 174 |
| **Total** | | | **4,763** |

# NEW HAMPSHIRE

## 2005 WASTE MANAGEMENT

Tables 8, 9, and 10 have been omitted from this report because there were no facilities in the State of New Hampshire that reported managing RCRA hazardous waste in 2005.

# NEW HAMPSHIRE

## 2005 WASTE MANAGEMENT, CONTINUED

Tables 11, 12, 13, and 14 have been omitted from this report because there were no facilities in the State of New Hampshire that reported managing RCRA hazardous waste in 2005.

# NEW HAMPSHIRE

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 160

**16 Quantity of RCRA Hazardous Waste Shipped:** 6,150

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NHD003941655 | OSRAM SYLVANIA INC | EXETER | 1,593 |
| 2 | NHD510189517 | LANDON & LAVINIA CLAY | PETERBOROUGH | 375 |
| 3 | NHD018953794 | STURM RUGER & CO INC | NEWPORT | 332 |
| 4 | NHD048722466 | HENKEL CORP | SEABROOK | 323 |
| 5 | NHD001078682 | HITCHINER MANUFACTURING CO INC | MILFORD | 306 |
| 6 | NHD001038348 | UPACO INDUSTRIES INC | NASHUA | 174 |
| 7 | NHD058537960 | WEBSTER VALVE INC | FRANKLIN | 146 |
| 8 | NHD073990418 | FCI USA | LINCOLN | 138 |
| 9 | NHD099362048 | POLYCLAD LAMINATES INC | FRANKLIN | 138 |
| 10 | NHD073974651 | TERADYNE CIRCUITS OPERATION | NASHUA | 135 |
| 11 | NHD510001589 | HITCHINER MANUFACTURING CO INC | MILFORD | 129 |
| 12 | NHD080027048 | POLYCLAD LAMINATES INC | FRANKLIN | 104 |
| 13 | NHD990717092 | LOCTITE CORP | SEABROOK | 97 |
| 14 | NHD000636134 | GENERAL ELECTRIC AIRCRAFT ENGINES | HOOKSETT | 97 |
| 15 | NHD081255788 | ADVANCED CIRCUIT TECH INC | NASHUA | 89 |
| 16 | NHD001427475 | GE AVIATION | HOOKSETT | 77 |
| 17 | NHD510084957 | FITZGERALD FRANK | HAMPTON | 73 |
| 18 | NHD041027822 | DARTMOUTH COLLEGE | HANOVER | 69 |
| 19 | NHD500003587 | WAKEFIELD ENGINEERING | PELHAM | 68 |
| 20 | NHD001422351 | ALLTEX UNIFORM RENTAL SVC INC | MANCHESTER | 53 |
| 21 | NHD510181738 | CONCORD CITY OF | CONCORD | 50 |
| 22 | NHD500021738 | PRESSTEK INC | HUDSON | 48 |
| 23 | NHD510189905 | ADVANCED RECYCLING | CLAREMONT | 46 |
| 24 | NHD001078062 | TELEDYNE ELECTRONIC TECHNOLOGIES | HUDSON | 45 |
| 25 | NHD986486421 | STRYKER BIOTECH LLC | LEBANON | 39 |
| 26 | NHD510015274 | MICROWAVE DEVELOPMENT CO | SALEM | 39 |
| 27 | NHD066755364 | BATESVILLE MANUFACTURING INC | NASHUA | 38 |
| 28 | NHD982716227 | JMD INDUSTRIES INC | HUDSON | 37 |
| 29 | NHD981210099 | AERO DYNAMICS INC | SEABROOK | 36 |
| 30 | NHD980917660 | HITCHINER MANUFACTURING CO INC | LITTLETON | 35 |
| 31 | NHD048727994 | PARKER HANNIFIN CORP | HUDSON | 31 |
| 32 | NHD040244428 | ELECTROPAC CO INC | MANCHESTER | 28 |
| 33 | NHD510077126 | MOBIL | WAKEFIELD | 28 |
| 34 | NHD986470730 | MONTGOMERY WIRE INC | LITTLETON | 28 |
| 35 | NHD069865236 | BOMAR DIV OF POMPANETTE LLC | CHARLESTOWN | 27 |
| 36 | NHD118088129 | SAFETY KLEEN SYSTEMS INC | RINDGE | 26 |
| 37 | NHD001083609 | SMITHS TUBULAR SYSTEMS-LACONIA INC | LACONIA | 25 |
| 38 | NHD980914097 | BAE SYSTEMS INFO & ELECTRONIC SYS INTERG | NASHUA | 25 |
| 39 | NHD101403509 | NASHUA CIRCUITS | NASHUA | 24 |
| 40 | NHD980521843 | UNITED OIL RECOVERY INC | NEWINGTON | 24 |
| 41 | NHD500011275 | CYTYC CORP | LONDONDERRY | 23 |
| 42 | NHD986467223 | FRANKLIN NON-FERROUS FOUNDRY INC | FRANKLIN | 22 |
| 43 | NHD500019484 | INKWARE | MEREDITH | 22 |
| 44 | NHD510113947 | KING ENTERPRISES | EXETER | 21 |
| 45 | NHD001086198 | KALWALL CORP | MANCHESTER | 20 |
| 46 | NHD001082908 | TIMKEN SUPER PRECISION MPB | KEENE | 20 |
| 47 | NHD000790923 | UNIVERSITY OF NEW HAMPSHIRE | DURHAM | 19 |
| 48 | NHD073964496 | TIMKEN AEROSPACE | LEBANON | 19 |
| 49 | NHD001079219 | BAE SYSTEMS INFO & ELECTRONIC SYS INTERG | NASHUA | 19 |
| 50 | NHD510159692 | BRADFORD/PRATT RETAIL | HAVERHILL | 18 |
| **Total** | | | | **5,403** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NEW HAMPSHIRE

## 2005 WASTE RECEIPTS

Tables 18, 19, and 20 have been omitted from this report because there were no facilities in the State of New Hampshire that reported receiving RCRA hazardous waste in 2005.

# NEW HAMPSHIRE

## 2005 WASTE RECEIPTS, CONTINUED

Tables 21, 22, and 23 have been omitted from this report because there were no facilities in the State of New Hampshire that reported receiving RCRA hazardous waste in 2005.

# NEW HAMPSHIRE

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 6,150 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 New Hampshire Interstate Shipment / Reciepts (As reported by New Hampshire):**

The State to which New Hampshire shipped the largest quantity of waste was New Jersey (2,495 tons).

No States shipped waste to New Hampshire.

# NEW JERSEY

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 656

**2 Quantity of RCRA Hazardous Waste Generated:** 993,071 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NJD980753875 | SOLVAY SOLEXIS, INC. | THOROFARE | 678,327 |
| 2 | NJD002454544 | MARISOL INCORPORATED | MIDDLESEX | 43,114 |
| 3 | NJD986581437 | 425/445 ROUTE 440 PROPERTY LLC | JERSEY CITY | 39,484 |
| 4 | NJR000045799 | PORT NEWARK CONTAINER TERMINAL | NEWARK | 19,334 |
| 5 | NJD002385730 | DUPONT CHAMBERS WORKS | DEEPWATER | 19,120 |
| 6 | NJR000046813 | NEW JERSEY TURNPIKE AUTHORITY | SAYREVILLE | 19,000 |
| 7 | NJ0001900281 | FEDERAL CREOSOTE SUPERFUND SITE | MANVILLE | 13,441 |
| 8 | NJD980529739 | RINGWOOD MINES/LANDFILL SITE | RINGWOOD | 13,154 |
| 9 | NJD068699107 | DELPHI CORPORATION | NEW BRUNSWICK | 9,717 |
| 10 | NJD085644110 | GERDAU AMERISTEEL - PERTH AMBOY | PERTH AMBOY | 9,686 |
| 11 | NJD001317064 | MERCK & CO., INC. | RAHWAY | 8,051 |
| 12 | NJD037138211 | FORMER LUCAS AEROSPACE FACILITY | ENGLEWOOD | 7,817 |
| 13 | NJD045995693 | CASIE ECOLOGY OIL SALVAGE, INC. | VINELAND | 7,712 |
| 14 | NJD162357305 | ENGLERT, INC. | PERTH AMBOY | 7,220 |
| 15 | NJD982276578 | VINELAND CHEMICAL SUPERFUND PROJECT | VINELAND | 6,039 |
| 16 | NJD002142388 | AKZO NOBEL COATINGS INC. | SOMERSET | 4,825 |
| 17 | NJD986620995 | WELSBACH-GGM SUPERFUND SITE | GLOUCESTER CITY | 4,347 |
| 18 | NJD981080401 | CHEM FLEUR / FIRMENICH, INC. | NEWARK | 4,326 |
| 19 | NJD002373579 | AIR PRODUCTS AND CHEMICALS, INC. | PAULSBORO | 4,295 |
| 20 | NJD986609311 | SITE 114, GARFIELD AVE | JERSEY CITY | 3,548 |
| 21 | NJR000031377 | MID ATLANTIC RECYCLING TECHNOLOGIES INC. | VINELAND | 3,279 |
| 22 | NJD014786982 | PIONEER SMELTING SITE | CHATSWORTH | 3,266 |
| 23 | NJD064344575 | SIEGFRIED (USA), INC. | PENNSVILLE | 3,166 |
| 24 | NJD980755367 | JOHNSON MATTHEY INC. | WEST DEPTFORD | 2,835 |
| 25 | NJD990753162 | SUNOCO, INC. (R&M) EAGLE POINT FACILITY | WESTVILLE | 2,528 |
| 26 | NJD002143782 | FORD MOTOR COMPANY EDISON ASSEMBLY | EDISON | 2,065 |
| 27 | NJD982281115 | ROEBLING STEEL CO SITE/USEPA | ROEBLING | 1,981 |
| 28 | NJD002460855 | MADISON INDUSTRIES, INC. | OLD BRIDGE | 1,498 |
| 29 | NJR000035865 | FERRO CORPORATION | BRIDGEPORT | 1,452 |
| 30 | NJR000026690 | INFINEUM USA L.P., BAYWAY CHEMICAL PLANT | LINDEN | 1,381 |
| 31 | NJD011550092 | E R SQUIBB & SONS INC | NEW BRUNSWICK | 1,295 |
| 32 | NJD048809487 | IMTT-BAYONNE | BAYONNE | 1,113 |
| 33 | NJD002520583 | DAICOLOR USA INC. (DAICOLOR-POPE, INC.) | PATERSON | 1,083 |
| 34 | NJD091859215 | MERCK`S FORMER CALGON METASOL PLANT SITE | HAWTHORNE | 997 |
| 35 | NJD053101085 | MOBIL CHEMICAL COMPANY, ESP | EDISON | 979 |
| 36 | NJD061843249 | NATIONAL SMELTING OF NEW JERSEY | PEDRICKTOWN | 969 |
| 37 | NJD001317601 | SCHERING CORPORATION - UNION, NJ | UNION | 949 |
| 38 | NJD002342426 | VALERO REFINING COMPANY - NEW JERSEY | PAULSBORO | 798 |
| 39 | NJD092870963 | AMERICAN GALVANIZING COMPANY | FOLSOM | 792 |
| 40 | NJD002179893 | SIKA CORPORATION | LYNDHURST | 736 |
| 41 | NJD082988056 | BASF CORPORATION | BELVIDERE | 688 |
| 42 | NJD001213487 | MALLINCKRODT BAKER, INC. | PHILLIPSBURG | 685 |
| 43 | NJR000020495 | GENZYME BIOSURGERY | RIDGEFIELD | 684 |
| 44 | NJD001787944 | AGC CHEMICALS AMERICAS, INC. | BAYONNE | 645 |
| 45 | NJD986645984 | CONOCOPHILLIPS COMPANY - BAYWAY REFINERY | LINDEN | 595 |
| 46 | NJD002334795 | COOK COMPOSITES AND POLYMERS CO. | PENNSAUKEN | 543 |
| 47 | NJD169077427 | RHONE-POULENC, INC. | MIDDLESEX | 536 |
| 48 | NJ0000903146 | KEYSTONE INDUSTRIES | CHERRY HILL | 526 |
| 49 | NJD010906360 | FORMER GENERAL HOSE PRODUCTS, INC. | FAIRFIELD | 508 |
| 50 | NJD042321042 | DSM NUTRITIONAL PRODUCTS INC. | BELVIDERE | 454 |
| **Total** | | | | **961,583** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NEW JERSEY

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 9,068 | ONLY AN F CODE | 65,770 | | |
| ONLY CORROSIVE | 681,182 | ONLY A K CODE | 22,109 | | |
| ONLY REACTIVE | 229 | ONLY A P CODE | 34 | | |
| ONLY D004-17 | 131,013 | ONLY A U CODE | 1,907 | | |
| ONLY D018-43 | 11,755 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 25,835 | HAS MORE THAN ONE LISTED CODE | 4,873 | | |
| **TOTAL** | **859,081** | **TOTAL** | **94,693** | **Both Characteristic and Listed** | **39,190** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 22,019 | | | IGN. W/ AT LEAST 1 LSTD | 34,575 |
| HAS CORROSIVE CODE | 6,250 | | | CORR. W/ AT LEAST 1 LSTD | 9,555 |
| HAS REACTIVE CODE | 17,567 | | | REACT. W/ AT LEAST 1 LSTD | 343 |
| HAS D004-D017 CODE | 7,055 | | | D004-17 W/ AT LEAST 1 LSTD | 3,089 |
| HAS D018-D043 CODE | 4,223 | | | D018-43 W/ AT LEAST 1 LSTD | 16,962 |
| | | HAS AN F CODE | 4,860 | F WASTE W/ AT LEAST 1 CHAR | 36,435 |
| | | HAS A K CODE | 6 | K WASTE W/ AT LEAST 1 CHAR | 2,387 |
| | | HAS A P CODE | 14 | P WASTE W/ AT LEAST 1 CHAR | 1,811 |
| | | HAS A U CODE | 4,867 | U WASTE W/ AT LEAST 1 CHAR | 2,468 |
| **TOTAL** | **25,835** | **TOTAL** | **4,873** | **TOTAL** | **39,190** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, F005, D008, D007, D003, F002, D009, D018

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 685,193 |
| 2 | 5629 | Remediation and Other Waste Management Services | 71,322 |
| 3 | 5614 | Business Support Services | 43,114 |
| 4 | 3251 | Basic Chemical Manufacturing | 33,472 |
| 5 | 4884 | Support Activities for Road Transportation | 19,924 |
| 6 | 4883 | Support Activities for Water Transportation | 19,337 |
| 7 | 3254 | Pharmaceutical and Medicine Manufacturing | 15,717 |
| 8 | 3211 | Sawmills and Wood Preservation | 13,746 |
| 9 | 2122 | Metal Ore Mining | 13,154 |
| 10 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 11,704 |
| **Total** | | | **926,683** |

# NEW JERSEY

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 38

**9 Quantity of RCRA Hazardous Waste Managed:** 920,655 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | NJD980753875 | SOLVAY SOLEXIS, INC. | THOROFARE | 678,237 |
| 2 | NJD002385730 | DUPONT CHAMBERS WORKS | DEEPWATER | 61,193 |
| 3 | NJD001317601 | SCHERING CORPORATION - UNION, NJ | UNION | 58,529 |
| 4 | NJD002454544 | MARISOL INCORPORATED | MIDDLESEX | 49,168 |
| 5 | NJD002182897 | SAFETY-KLEEN SYSTEMS | LINDEN | 28,290 |
| 6 | NJD045995693 | CASIE ECOLOGY OIL SALVAGE, INC. | VINELAND | 15,349 |
| 7 | NJR000031377 | MID ATLANTIC RECYCLING TECHNOLOGIES INC. | VINELAND | 8,707 |
| 8 | NJD002200046 | CYCLECHEM,INC. | ELIZABETH | 6,873 |
| 9 | NJD980536593 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | FLANDERS | 5,076 |
| 10 | NJD002373579 | AIR PRODUCTS AND CHEMICALS, INC. | PAULSBORO | 4,236 |
| 11 | NJD001317064 | MERCK & CO., INC. | RAHWAY | 3,713 |
| 12 | NJD001787944 | AGC CHEMICALS AMERICAS, INC. | BAYONNE | 536 |
| 13 | NJD980755367 | JOHNSON MATTHEY INC. | WEST DEPTFORD | 223 |
| 14 | NJD000768028 | PSE&G HARRISON FACILITY | HARRISON | 98 |
| 15 | NJD081893927 | NOVAMET SPECIALTY PRODUCTS CORP. | WYCKOFF | 55 |
| 16 | NJR000035477 | GREEN TREE CHEMICAL TECHNOLOGIES, INC. | PARLIN | 43 |
| 17 | NJD064329436 | LPS INDUSTRIES, LLC | MOONACHIE | 41 |
| 18 | NJD986602043 | TEVCO, INC. | SOUTH PLAINFIELD | 38 |
| 19 | NJD043477207 | HAIR SYSTEMS INC. | ENGLISHTOWN | 34 |
| 20 | NJD002184380 | AMERICAN SAFETY TECHNOLOGIES | ROSELAND | 30 |
| 21 | NJD002180834 | KIRKER ENTERPRISES, INC. | PATERSON | 28 |
| 22 | NJD002338267 | ALUMINUM SHAPES L.L.C. | DELAIR | 27 |
| 23 | NJD087092391 | OCEAN YACHTS, INC. | WEEKSTOWN | 21 |
| 24 | NJD097400345 | RHODIA INC. | CRANBURY | 21 |
| 25 | NJD986577781 | EPOLIN, INC. | IRONBOUND | 19 |
| 26 | NJD002012995 | PAN TECHNOLOGY | CARLSTADT | 17 |
| 27 | NJD077542033 | CROWN ROLL LEAF, INC. | PATERSON | 15 |
| 28 | NJ3210020704 | US ARMY , PICATINNY ARSENAL | PICATINNY ARSENAL | 12 |
| 29 | NJD000574376 | PSEG FOSSIL L.L.C. LINDEN GENERATING STA | LINDEN | 6 |
| 30 | NJD986602837 | CARDINAL HEALTH 406 LLC - PENNSAUKEN | PENNSAUKEN | 6 |
| 31 | NJD000574392 | PSE&G CENTRAL GAS PLANT | EDISON | 5 |
| 32 | NJD000582387 | RUTGERS UNIVERSITY - BUSCH/LIV./ESB | PISCATAWAY | 4 |
| 33 | NJ0000062588 | HIGH VOLTAGE ENGINEERING CORP. | AVENEL | 2 |
| 34 | NJD982275737 | KULITE SEMICONDUCTOR PRODUCTS INC. | LEONIA | 1 |
| 35 | NJD986653152 | BIHLER OF AMERICA, INC. | ALPHA | 1 |
| 36 | NJD047354881 | SCHERING CORPORATION | LAFAYETTE | 1 |
| 37 | NJ3210020597 | U.S. ARMY COMMUNICATIONS ELECTRONI MD | FORT MONMOUTH | 0 |
| 38 | NJD011658242 | GE HEALTHCARE BIO-SCIENCES CORP. | PISCATAWAY | 0 |
| **Total** | | | | **920,655** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# NEW JERSEY

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1 | 0.0 | 1 | 2.6 |
| AQUEOUS ORGANIC TREATMENT | 63,984 | 6.9 | 3 | 7.9 |
| ENERGY RECOVERY | 3,930 | 0.4 | 3 | 7.9 |
| FUEL BLENDING | 73,919 | 8.0 | 6 | 15.8 |
| INCINERATION | 8,294 | 0.9 | 7 | 18.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 12 | 0.0 | 1 | 2.6 |
| METALS RECOVERY | 321 | 0.0 | 3 | 7.9 |
| OTHER DISPOSAL | 676,627 | 73.5 | 2 | 5.3 |
| OTHER RECOVERY | 24,060 | 2.6 | 3 | 7.9 |
| OTHER TREATMENT | 56,298 | 6.1 | 9 | 23.7 |
| SOLVENTS RECOVERY | 9,819 | 1.1 | 13 | 34.2 |
| STABILIZATION | 3,391 | 0.4 | 6 | 15.8 |
| | 920,655 | 100.0 | 38 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 676,627 | 73.5 | 2 | 5.3 |
| FUEL BLENDING | 73,919 | 8.0 | 6 | 15.8 |
| AQUEOUS ORGANIC TREATMENT | 63,984 | 6.9 | 3 | 7.9 |
| OTHER TREATMENT | 56,298 | 6.1 | 9 | 23.7 |
| OTHER RECOVERY | 24,060 | 2.6 | 3 | 7.9 |
| SOLVENTS RECOVERY | 9,819 | 1.1 | 13 | 34.2 |
| INCINERATION | 8,294 | 0.9 | 7 | 18.4 |
| ENERGY RECOVERY | 3,930 | 0.4 | 3 | 7.9 |
| STABILIZATION | 3,391 | 0.4 | 6 | 15.8 |
| METALS RECOVERY | 321 | 0.0 | 3 | 7.9 |
| LANDFILL/SURFACE IMPOUNDMENT | 12 | 0.0 | 1 | 2.6 |
| AQUEOUS INORGANIC TREATMENT | 1 | 0.0 | 1 | 2.6 |
| | 920,655 | 100.0 | 38 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 9,819 | 1.1 | 13 | 34.2 |
| OTHER TREATMENT | 56,298 | 6.1 | 9 | 23.7 |
| INCINERATION | 8,294 | 0.9 | 7 | 18.4 |
| FUEL BLENDING | 73,919 | 8.0 | 6 | 15.8 |
| STABILIZATION | 3,391 | 0.4 | 6 | 15.8 |
| AQUEOUS ORGANIC TREATMENT | 63,984 | 6.9 | 3 | 7.9 |
| ENERGY RECOVERY | 3,930 | 0.4 | 3 | 7.9 |
| METALS RECOVERY | 321 | 0.0 | 3 | 7.9 |
| OTHER RECOVERY | 24,060 | 2.6 | 3 | 7.9 |
| OTHER DISPOSAL | 676,627 | 73.5 | 2 | 5.3 |
| AQUEOUS INORGANIC TREATMENT | 1 | 0.0 | 1 | 2.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 12 | 0.0 | 1 | 2.6 |
| | 920,655 | 100.0 | 38 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, D002, LABP, D039, F005, D018, D008, D035, D040

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# NEW JERSEY

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 650

**16 Quantity of RCRA Hazardous Waste Shipped:** 322,377

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NJD002454544 | MARISOL INCORPORATED | MIDDLESEX | 43,114 |
| 2 | NJD986581437 | 425/445 ROUTE 440 PROPERTY LLC | JERSEY CITY | 39,484 |
| 3 | NJR000045799 | PORT NEWARK CONTAINER TERMINAL | NEWARK | 19,334 |
| 4 | NJD002385730 | DUPONT CHAMBERS WORKS | DEEPWATER | 19,073 |
| 5 | NJR000046813 | NEW JERSEY TURNPIKE AUTHORITY | SAYREVILLE | 19,000 |
| 6 | NJD002182897 | SAFETY-KLEEN SYSTEMS | LINDEN | 14,804 |
| 7 | NJ0001900281 | FEDERAL CREOSOTE SUPERFUND SITE | MANVILLE | 13,441 |
| 8 | NJD980529739 | RINGWOOD MINES/LANDFILL SITE | RINGWOOD | 13,154 |
| 9 | NJD068699107 | DELPHI CORPORATION | NEW BRUNSWICK | 9,717 |
| 10 | NJD085644110 | GERDAU AMERISTEEL - PERTH AMBOY | PERTH AMBOY | 9,686 |
| 11 | NJD037138211 | FORMER LUCAS AEROSPACE FACILITY | ENGLEWOOD | 7,817 |
| 12 | NJD045995693 | CASIE ECOLOGY OIL SALVAGE, INC. | VINELAND | 7,712 |
| 13 | NJD982276578 | VINELAND CHEMICAL SUPERFUND PROJECT | VINELAND | 6,039 |
| 14 | NJD002142388 | AKZO NOBEL COATINGS INC. | SOMERSET | 4,825 |
| 15 | NJD980536593 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | FLANDERS | 4,724 |
| 16 | NJD002200046 | CYCLECHEM,INC. | ELIZABETH | 4,353 |
| 17 | NJD986620995 | WELSBACH-GGM SUPERFUND SITE | GLOUCESTER CITY | 4,347 |
| 18 | NJD001317064 | MERCK & CO., INC. | RAHWAY | 4,338 |
| 19 | NJD981080401 | CHEM FLEUR / FIRMENICH, INC. | NEWARK | 4,327 |
| 20 | NJD986609311 | SITE 114, GARFIELD AVE | JERSEY CITY | 3,548 |
| 21 | NJR000031377 | MID ATLANTIC RECYCLING TECHNOLOGIES INC. | VINELAND | 3,279 |
| 22 | NJD014786982 | PIONEER SMELTING SITE | CHATSWORTH | 3,266 |
| 23 | NJD064344575 | SIEGFRIED (USA), INC. | PENNSVILLE | 3,166 |
| 24 | NJD980755367 | JOHNSON MATTHEY INC. | WEST DEPTFORD | 2,835 |
| 25 | NJD990753162 | SUNOCO, INC. (R&M) EAGLE POINT FACILITY | WESTVILLE | 2,528 |
| 26 | NJD002143782 | FORD MOTOR COMPANY EDISON ASSEMBLY | EDISON | 2,065 |
| 27 | NJD982281115 | ROEBLING STEEL CO SITE/USEPA | ROEBLING | 1,981 |
| 28 | NJD002460855 | MADISON INDUSTRIES, INC. | OLD BRIDGE | 1,498 |
| 29 | NJR000026690 | INFINEUM USA L.P., BAYWAY CHEMICAL PLANT | LINDEN | 1,381 |
| 30 | NJD011550092 | E R SQUIBB & SONS INC | NEW BRUNSWICK | 1,303 |
| 31 | NJR000035865 | FERRO CORPORATION | BRIDGEPORT | 1,274 |
| 32 | NJD048809487 | IMTT-BAYONNE | BAYONNE | 1,113 |
| 33 | NJD002520583 | DAICOLOR USA INC. (DAICOLOR-POPE, INC.) | PATERSON | 1,083 |
| 34 | NJD091859215 | MERCK`S FORMER CALGON METASOL PLANT SITE | HAWTHORNE | 997 |
| 35 | NJD053101085 | MOBIL CHEMICAL COMPANY, ESP | EDISON | 979 |
| 36 | NJD061843249 | NATIONAL SMELTING OF NEW JERSEY | PEDRICKTOWN | 969 |
| 37 | NJD001317601 | SCHERING CORPORATION - UNION, NJ | UNION | 949 |
| 38 | NJD002342426 | VALERO REFINING COMPANY - NEW JERSEY | PAULSBORO | 798 |
| 39 | NJD092870963 | AMERICAN GALVANIZING COMPANY | FOLSOM | 792 |
| 40 | NJD001213487 | MALLINCKRODT BAKER, INC. | PHILLIPSBURG | 685 |
| 41 | NJR000020495 | GENZYME BIOSURGERY | RIDGEFIELD | 684 |
| 42 | NJD082988056 | BASF CORPORATION | BELVIDERE | 671 |
| 43 | NJD986645984 | CONOCOPHILLIPS COMPANY - BAYWAY REFINERY | LINDEN | 595 |
| 44 | NJD982270506 | SAFETY-KLEEN SYSTEMS, INC | SOUTH PLAINFIELD | 563 |
| 45 | NJD002334795 | COOK COMPOSITES AND POLYMERS CO. | PENNSAUKEN | 543 |
| 46 | NJD169077427 | RHONE-POULENC, INC. | MIDDLESEX | 536 |
| 47 | NJ0000903146 | KEYSTONE INDUSTRIES | CHERRY HILL | 526 |
| 48 | NJD002179893 | SIKA CORPORATION | LYNDHURST | 503 |
| 49 | NJD053514428 | ECD INC. | INDUSTRIAL HILLSIDE | 495 |
| 50 | NJD042321042 | DSM NUTRITIONAL PRODUCTS INC. | BELVIDERE | 454 |
| **Total** | | | | **291,349** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NEW JERSEY

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 12

**19 Quantity of RCRA Hazardous Waste Received:** 166,198 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | NJD002385730 | DUPONT CHAMBERS WORKS | DEEPWATER | 61,173 |
| 2 | NJD002454544 | MARISOL INCORPORATED | MIDDLESEX | 49,258 |
| 3 | NJD002182897 | SAFETY-KLEEN SYSTEMS | LINDEN | 29,041 |
| 4 | NJD045995693 | CASIE ECOLOGY OIL SALVAGE, INC. | VINELAND | 7,637 |
| 5 | NJD002200046 | CYCLECHEM,INC. | ELIZABETH | 7,240 |
| 6 | NJR000031377 | MID ATLANTIC RECYCLING TECHNOLOGIES INC. | VINELAND | 5,428 |
| 7 | NJD980536593 | ONYX ENVIRONMENTAL SERVICES, L.L.C. | FLANDERS | 5,338 |
| 8 | NJD982270506 | SAFETY-KLEEN SYSTEMS, INC | SOUTH PLAINFIELD | 366 |
| 9 | NJD000768101 | SAFETY-KLEEN SYSTEMS, INC | SOUTHAMPTON | 270 |
| 10 | NJD980755367 | JOHNSON MATTHEY INC. | WEST DEPTFORD | 223 |
| 11 | NJD047318043 | DETREX CORPORATION | CINNAMINSON | 219 |
| 12 | NJD000582387 | RUTGERS UNIVERSITY - BUSCH/LIV./ESB | PISCATAWAY | 4 |
| **Total** | | | | **166,198** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# NEW JERSEY

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1 | 0.0 | 1 | 8.3 |
| AQUEOUS ORGANIC TREATMENT | 5,455 | 3.3 | 2 | 16.7 |
| ENERGY RECOVERY | 217 | 0.1 | 2 | 16.7 |
| FUEL BLENDING | 71,786 | 43.2 | 4 | 33.3 |
| INCINERATION | 1,835 | 1.1 | 1 | 8.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 12 | 0.0 | 1 | 8.3 |
| METALS RECOVERY | 321 | 0.2 | 3 | 25.0 |
| OTHER RECOVERY | 13,068 | 7.9 | 3 | 25.0 |
| OTHER TREATMENT | 56,209 | 33.8 | 2 | 16.7 |
| SOLVENTS RECOVERY | 9,557 | 5.8 | 3 | 25.0 |
| STABILIZATION | 2,266 | 1.4 | 2 | 16.7 |
| STORAGE AND/OR TRANSFER | 5,470 | 3.3 | 8 | 66.7 |
| | 166,198 | 100.0 | 12 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 71,786 | 43.2 | 4 | 33.3 |
| OTHER TREATMENT | 56,209 | 33.8 | 2 | 16.7 |
| OTHER RECOVERY | 13,068 | 7.9 | 3 | 25.0 |
| SOLVENTS RECOVERY | 9,557 | 5.8 | 3 | 25.0 |
| STORAGE AND/OR TRANSFER | 5,470 | 3.3 | 8 | 66.7 |
| AQUEOUS ORGANIC TREATMENT | 5,455 | 3.3 | 2 | 16.7 |
| STABILIZATION | 2,266 | 1.4 | 2 | 16.7 |
| INCINERATION | 1,835 | 1.1 | 1 | 8.3 |
| METALS RECOVERY | 321 | 0.2 | 3 | 25.0 |
| ENERGY RECOVERY | 217 | 0.1 | 2 | 16.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 12 | 0.0 | 1 | 8.3 |
| AQUEOUS INORGANIC TREATMENT | 1 | 0.0 | 1 | 8.3 |
| | 166,198 | 100.0 | 12 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 5,470 | 3.3 | 8 | 66.7 |
| FUEL BLENDING | 71,786 | 43.2 | 4 | 33.3 |
| METALS RECOVERY | 321 | 0.2 | 3 | 25.0 |
| OTHER RECOVERY | 13,068 | 7.9 | 3 | 25.0 |
| SOLVENTS RECOVERY | 9,557 | 5.8 | 3 | 25.0 |
| AQUEOUS ORGANIC TREATMENT | 5,455 | 3.3 | 2 | 16.7 |
| ENERGY RECOVERY | 217 | 0.1 | 2 | 16.7 |
| STABILIZATION | 2,266 | 1.4 | 2 | 16.7 |
| OTHER TREATMENT | 56,209 | 33.8 | 2 | 16.7 |
| AQUEOUS INORGANIC TREATMENT | 1 | 0.0 | 1 | 8.3 |
| INCINERATION | 1,835 | 1.1 | 1 | 8.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 12 | 0.0 | 1 | 8.3 |
| | 166,198 | 100.0 | 12 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# NEW JERSEY

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 213,296 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 117,505 Tons

**26 New Jersey Interstate Shipment / Reciepts (As reported by New Jersey):**

The State to which New Jersey shipped the largest quantity of waste was Pennsylvania (60,975 tons).

The State that shipped the largest quantity of waste to New Jersey was Pennsylvania (32,821 tons).

# NEW MEXICO

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 41

**2 Quantity of RCRA Hazardous Waste Generated:** 944,636 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NMD048918817 | NAVAJO REFINING COMPANY, LLP | ARTESIA | 940,622 |
| 2 | NMD000609339 | INTEL CORPORATION | RIO RANCHO | 1,883 |
| 3 | NM5890110518 | SANDIA NATIONAL LABORATORIES / NM | ALBUQUERQUE | 695 |
| 4 | NM8800019434 | NASA JSC WHITE SANDS TEST FACILITY | LAS CRUCES | 328 |
| 5 | NMD986670305 | XYNATECH | RIO RANCHO | 133 |
| 6 | NMD980744551 | CTS ELECTRONIC COMPONENTS INC. | ALBUQUERQUE | 106 |
| 7 | NM0890010515 | U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. | LOS ALAMOS | 91 |
| 8 | NMR000002816 | EMCORE CORPORATION | ALBUQUERQUE | 90 |
| 9 | NMR000000216 | TPL, INC | FT WINGATE | 75 |
| 10 | NMD000804294 | SAFETY-KLEEN SYSTEMS, INC | ALBUQUERQUE | 68 |
| 11 | NMD000333211 | GIANT REFINING CO. - CINIZA REFINERY | JAMESTOWN | 65 |
| 12 | NM6572124422 | HOLLOMAN AIR FORCE BASE | HOLLOMAN AIR FORCE BAS | 56 |
| 13 | NM9570024423 | KIRTLAND AFB, NM | KIRTLAND AFB | 51 |
| 14 | NM2750211235 | WHITE SANDS MISSILE RANGE | WHITE SANDS MISSILE RAN | 39 |
| 15 | NMD035806405 | PHELPS DODGE TYRONE, INC. | TYRONE | 36 |
| 16 | NMD089411292 | PHELPS DODGE HIDALGO SMELTER | PLAYAS | 29 |
| 17 | NMD052684578 | GE AIRCRAFT ENGINES | ALBUQUERQUE | 25 |
| 18 | NM7572124454 | CANNON AIR FORCE BASE NM | CANNON AFB | 25 |
| 19 | NMR000002394 | REA MAGNET WIRE COMPANY, INC | LAS CRUCES | 22 |
| 20 | NMD075088252 | NEW MEXICO STATE UNIVERSITY | LAS CRUCES | 21 |
| 21 | NMD000610303 | HONEYWELL AEROSPACE ALBUQUERQUE | ALBUQUERQUE | 20 |
| 22 | NMD042992230 | COMMERCIAL RADIATOR | ALBUQUERQUE | 20 |
| 23 | NMD980621197 | UNIVERSITY OF NEW MEXICO | ALBUQUERQUE | 18 |
| 24 | NM4890139088 | US DOE WASTE ISOLATION PILOT PLANT | CARLSBAD | 16 |
| 25 | NMD980698849 | SAFETY-KLEEN SYSTEMS, INC | FARMINGTON | 13 |
| 26 | NMD982552945 | CARDINAL HEALTH PTS LLC | ALBUQUERQUE | 12 |
| 27 | NMR000009191 | CABOT CORPORATION | ALBUQUERQUE | 11 |
| 28 | NMR000010082 | PECOS RIVER COMPRESSOR STATION | MALAGA | 11 |
| 29 | NMD061268819 | THOMAS & BETTS | ALBUQUERQUE | 11 |
| 30 | NMD030434567 | SAN JUAN REGIONAL MEDICAL CENTER | FARMINGTON | 9 |
| 31 | NMD000333559 | BJ CHEMICAL SERVICES, AKA UNICHEM | HOBBS | 9 |
| 32 | NMD007109234 | MATERIAL SUPPORT RESOURCES | ALBUQUERQUE | 8 |
| 33 | NMD360010029 | CHINO MINES COMPANY | HURLEY | 6 |
| 34 | NMD980507958 | COBRE MINING COMPANY | HANOVER | 4 |
| 35 | NMD982306110 | CARDINAL HEALTH PTS LLC | ALBUQUERQUE | 2 |
| 36 | NMD360010292 | PNM ALBUQUERQUE ELECTRIC SERVICE CENTER | ALBUQUERQUE | 2 |
| 37 | NMD089416416 | GIANT REFINING COMPANY - BLOOMFIELD | BLOOMFIELD | 1 |
| 38 | NMD986684207 | ALBUQUERQUE REFINED PRODUCTS TERMINAL | ALBUQUERQUE | 1 |
| 39 | NM4213720101 | USADACENFB | MCGREGOR RANGE CAMP | 1 |
| 40 | NMR000010595 | HOLLY ASPHALT COMPANY - ALBUQUERQUE | ALBUQUERQUE | 0 |
| 41 | NMD986676955 | ROSWELL COMPRESSOR STATION, NO. 9 | ROSWELL | 0 |
| **Total** | | | | **944,636** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NEW MEXICO

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 55 | ONLY AN F CODE | 347 | | |
| ONLY CORROSIVE | 180 | ONLY A K CODE | 1,371 | | |
| ONLY REACTIVE | 80 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 931 | ONLY A U CODE | 2 | | |
| ONLY D018-43 | 939,142 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 1,180 | HAS MORE THAN ONE LISTED CODE | 164 | | |
| **TOTAL** | **941,568** | **TOTAL** | **1,884** | **Both Characteristic and Listed** | **1,165** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 126 | | | IGN. W/ AT LEAST 1 LSTD | 1,024 |
| HAS CORROSIVE CODE | 1,044 | | | CORR. W/ AT LEAST 1 LSTD | 80 |
| HAS REACTIVE CODE | 31 | | | REACT. W/ AT LEAST 1 LSTD | 8 |
| HAS D004-D017 CODE | 1,103 | | | D004-17 W/ AT LEAST 1 LSTD | 119 |
| HAS D018-D043 CODE | 108 | | | D018-43 W/ AT LEAST 1 LSTD | 162 |
| | | HAS AN F CODE | 34 | F WASTE W/ AT LEAST 1 CHAR | 1,109 |
| | | HAS A K CODE | 34 | K WASTE W/ AT LEAST 1 CHAR | 46 |
| | | HAS A P CODE | 130 | P WASTE W/ AT LEAST 1 CHAR | 3 |
| | | HAS A U CODE | 130 | U WASTE W/ AT LEAST 1 CHAR | 16 |
| **TOTAL** | **1,180** | **TOTAL** | **164** | **TOTAL** | **1,165** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D008, D007, D003, F003, D011, D006, F005, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3241 | Petroleum and Coal Products Manufacturing | 940,689 |
| 2 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 2,079 |
| 3 | 9281 | National Security and International Affairs | 958 |
| 4 | 9271 | Space Research and Technology | 328 |
| 5 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 133 |
| 6 | 3259 | Other Chemical Product and Preparation Manufacturing | 84 |
| 7 | 5621 | Waste Collection | 81 |
| 8 | 2122 | Metal Ore Mining | 46 |
| 9 | 6113 | Colleges, Universities, and Professional Schools | 39 |
| 10 | 3359 | Other Electrical Equipment and Component Manufacturing | 33 |
| **Total** | | | **944,470** |

# NEW MEXICO

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 8

**9 Quantity of RCRA Hazardous Waste Managed:** 947,872 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | NMD048918817 | NAVAJO REFINING COMPANY, LLP | ARTESIA | 938,994 |
| 2 | NM4890139088 | US DOE WASTE ISOLATION PILOT PLANT | CARLSBAD | 8,434 |
| 3 | NM8800019434 | NASA JSC WHITE SANDS TEST FACILITY | LAS CRUCES | 314 |
| 4 | NMD980744551 | CTS ELECTRONIC COMPONENTS INC. | ALBUQUERQUE | 103 |
| 5 | NM9570024423 | KIRTLAND AFB, NM | KIRTLAND AFB | 17 |
| 6 | NM6572124422 | HOLLOMAN AIR FORCE BASE | HOLLOMAN AIR FORCE BASE | 3 |
| 7 | NM5890110518 | SANDIA NATIONAL LABORATORIES / NM | ALBUQUERQUE | 3 |
| 8 | NM0890010515 | U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. | LOS ALAMOS | 3 |
| **Total** | | | | **947,872** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# NEW MEXICO

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| DEEPWELL OR UNDERGROUND INJECTION | 904,501 | 95.4 | 1 | 12.5 |
| INCINERATION | 2 | 0.0 | 1 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 8,434 | 0.9 | 1 | 12.5 |
| OTHER DISPOSAL | 34,494 | 3.6 | 1 | 12.5 |
| OTHER TREATMENT | 337 | 0.0 | 5 | 62.5 |
| STABILIZATION | 104 | 0.0 | 3 | 37.5 |
| | 947,872 | 100.0 | 8 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 904,501 | 95.4 | 1 | 12.5 |
| OTHER DISPOSAL | 34,494 | 3.6 | 1 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 8,434 | 0.9 | 1 | 12.5 |
| OTHER TREATMENT | 337 | 0.0 | 5 | 62.5 |
| STABILIZATION | 104 | 0.0 | 3 | 37.5 |
| INCINERATION | 2 | 0.0 | 1 | 12.5 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| | 947,872 | 100.0 | 8 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 337 | 0.0 | 5 | 62.5 |
| STABILIZATION | 104 | 0.0 | 3 | 37.5 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| DEEPWELL OR UNDERGROUND INJECTION | 904,501 | 95.4 | 1 | 12.5 |
| INCINERATION | 2 | 0.0 | 1 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 8,434 | 0.9 | 1 | 12.5 |
| OTHER DISPOSAL | 34,494 | 3.6 | 1 | 12.5 |
| | 947,872 | 100.0 | 8 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D008, F002, F001, F005, D007, D009, D005, D006, D011, D010

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# NEW MEXICO

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 42

**16 Quantity of RCRA Hazardous Waste Shipped:** 5,947

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NMD000609339 | INTEL CORPORATION | RIO RANCHO | 1,883 |
| 2 | NMD048918817 | NAVAJO REFINING COMPANY, LLP | ARTESIA | 1,626 |
| 3 | NM5890110518 | SANDIA NATIONAL LABORATORIES / NM | ALBUQUERQUE | 746 |
| 4 | NMD002208627 | RINCHEM COMPANY INC | ALBUQUERQUE | 330 |
| 5 | NMD000804294 | SAFETY-KLEEN SYSTEMS, INC | ALBUQUERQUE | 264 |
| 6 | NMD980698849 | SAFETY-KLEEN SYSTEMS, INC | FARMINGTON | 198 |
| 7 | NMD986670305 | XYNATECH | RIO RANCHO | 133 |
| 8 | NMR000002816 | EMCORE CORPORATION | ALBUQUERQUE | 90 |
| 9 | NMR000000216 | TPL, INC | FT WINGATE | 75 |
| 10 | NM0890010515 | U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. | LOS ALAMOS | 68 |
| 11 | NMD000333211 | GIANT REFINING CO. - CINIZA REFINERY | JAMESTOWN | 65 |
| 12 | NM9570024423 | KIRTLAND AFB, NM | KIRTLAND AFB | 51 |
| 13 | NM6572124422 | HOLLOMAN AIR FORCE BASE | HOLLOMAN AIR FORCE BASE | 50 |
| 14 | NM2750211235 | WHITE SANDS MISSILE RANGE | WHITE SANDS MISSILE RANG | 39 |
| 15 | NMD035806405 | PHELPS DODGE TYRONE, INC. | TYRONE | 36 |
| 16 | NMD089411292 | PHELPS DODGE HIDALGO SMELTER | PLAYAS | 29 |
| 17 | NM7572124454 | CANNON AIR FORCE BASE NM | CANNON AFB | 25 |
| 18 | NMD052684578 | GE AIRCRAFT ENGINES | ALBUQUERQUE | 25 |
| 19 | NMR000002394 | REA MAGNET WIRE COMPANY, INC | LAS CRUCES | 22 |
| 20 | NMD075088252 | NEW MEXICO STATE UNIVERSITY | LAS CRUCES | 21 |
| 21 | NMD000610303 | HONEYWELL AEROSPACE ALBUQUERQUE | ALBUQUERQUE | 20 |
| 22 | NMD042992230 | COMMERCIAL RADIATOR | ALBUQUERQUE | 20 |
| 23 | NMD980621197 | UNIVERSITY OF NEW MEXICO | ALBUQUERQUE | 18 |
| 24 | NM4890139088 | US DOE WASTE ISOLATION PILOT PLANT | CARLSBAD | 16 |
| 25 | NM8800019434 | NASA JSC WHITE SANDS TEST FACILITY | LAS CRUCES | 16 |
| 26 | NMD982552945 | CARDINAL HEALTH PTS LLC | ALBUQUERQUE | 12 |
| 27 | NMR000010082 | PECOS RIVER COMPRESSOR STATION | MALAGA | 11 |
| 28 | NMD061268819 | THOMAS & BETTS | ALBUQUERQUE | 11 |
| 29 | NMR000009191 | CABOT CORPORATION | ALBUQUERQUE | 9 |
| 30 | NMD030434567 | SAN JUAN REGIONAL MEDICAL CENTER | FARMINGTON | 9 |
| 31 | NMD000333559 | BJ CHEMICAL SERVICES, AKA UNICHEM | HOBBS | 9 |
| 32 | NMD007109234 | MATERIAL SUPPORT RESOURCES | ALBUQUERQUE | 6 |
| 33 | NMD980507958 | COBRE MINING COMPANY | HANOVER | 4 |
| 34 | NMD982306110 | CARDINAL HEALTH PTS LLC | ALBUQUERQUE | 3 |
| 35 | NMD980744551 | CTS ELECTRONIC COMPONENTS INC. | ALBUQUERQUE | 3 |
| 36 | NMD360010292 | PNM ALBUQUERQUE ELECTRIC SERVICE CENTER | ALBUQUERQUE | 2 |
| 37 | NMD089416416 | GIANT REFINING COMPANY - BLOOMFIELD | BLOOMFIELD | 1 |
| 38 | NMD986684207 | ALBUQUERQUE REFINED PRODUCTS TERMINAL | ALBUQUERQUE | 1 |
| 39 | NM4213720101 | USADACENFB | MCGREGOR RANGE CAMP | 1 |
| 40 | NMR000010595 | HOLLY ASPHALT COMPANY - ALBUQUERQUE | ALBUQUERQUE | 0 |
| 41 | NMD360010029 | CHINO MINES COMPANY | HURLEY | 0 |
| 42 | NMD986676955 | ROSWELL COMPRESSOR STATION, NO. 9 | ROSWELL | 0 |
| **Total** | | | | **5,947** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NEW MEXICO

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 6

**19 Quantity of RCRA Hazardous Waste Received:** 8,977 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | NM4890139088 | US DOE WASTE ISOLATION PILOT PLANT | CARLSBAD | 8,434 |
| 2 | NMD002208627 | RINCHEM COMPANY INC | ALBUQUERQUE | 258 |
| 3 | NMD000804294 | SAFETY-KLEEN SYSTEMS, INC | ALBUQUERQUE | 189 |
| 4 | NMD980698849 | SAFETY-KLEEN SYSTEMS, INC | FARMINGTON | 80 |
| 5 | NM9570024423 | KIRTLAND AFB, NM | KIRTLAND AFB | 15 |
| 6 | NM5890110518 | SANDIA NATIONAL LABORATORIES / NM | ALBUQUERQUE | 1 |
| **Total** | | | | **8,977** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# NEW MEXICO

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 0 | 0.0 | 1 | 16.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 8,434 | 93.9 | 1 | 16.7 |
| OTHER TREATMENT | 15 | 0.2 | 1 | 16.7 |
| STORAGE AND/OR TRANSFER | 528 | 5.9 | 4 | 66.7 |
| | 8,977 | 100.0 | 6 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 8,434 | 93.9 | 1 | 16.7 |
| STORAGE AND/OR TRANSFER | 528 | 5.9 | 4 | 66.7 |
| OTHER TREATMENT | 15 | 0.2 | 1 | 16.7 |
| INCINERATION | 0 | 0.0 | 1 | 16.7 |
| | 8,977 | 100.0 | 6 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 528 | 5.9 | 4 | 66.7 |
| INCINERATION | 0 | 0.0 | 1 | 16.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 8,434 | 93.9 | 1 | 16.7 |
| OTHER TREATMENT | 15 | 0.2 | 1 | 16.7 |
| | 8,977 | 100.0 | 6 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# NEW MEXICO

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 5,751 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 8,374 Tons

**26 New Mexico Interstate Shipment / Reciepts (As reported by New Mexico):**

The State to which New Mexico shipped the largest quantity of waste was Colorado (2,019 tons).

The State that shipped the largest quantity of waste to New Mexico was Colorado (5,557 tons).

# NEW YORK

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 1,036

**2 Quantity of RCRA Hazardous Waste Generated:** 1,124,198 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NYD000707901 | IBM CORPORATION - EAST FISHKILL FACILITY | HOPEWELL JUNCTION | 885,530 |
| 2 | NYD002080034 | GE SILICONES | WATERFORD | 50,037 |
| 3 | NYD980592497 | EASTMAN KODAK CO | ROCHESTER | 25,638 |
| 4 | NYD115502858 | FORDHAM UNIVERSITY | BRONX | 11,995 |
| 5 | NYD987005493 | SPELLMAN HIGH VOLTAGE ELECTRONICS | HAUPPAUGE | 8,302 |
| 6 | NYD002084721 | COLONIE FUSRAP | ALBANY | 7,605 |
| 7 | NYD093249688 | BASF CORPORATION | RENSSELAER | 7,520 |
| 8 | NYD066785650 | NUCOR STEEL AUBURN, INC. | AUBURN | 7,254 |
| 9 | NYD002103216 | DUREZ CORPORATION | NIAGARA FALLS | 6,287 |
| 10 | NYD004859955 | STAUFFER MANAGEMENT COMPANY | SKANEATELES FALLS | 4,336 |
| 11 | NYD045170701 | NYSDEC/POLYMER APPLICATION SITE | TONAWANDA | 4,289 |
| 12 | NYR000122218 | ASTRO ELECTROPLATING, INC | BAY SHORE | 4,043 |
| 13 | NYD030485288 | REVERE SMELTING & REFINING CORP. | MIDDLETOWN | 4,008 |
| 14 | NYD002245967 | REYNOLDS METALS CO. | MASSENA | 3,787 |
| 15 | NYD981138688 | JACOBI MEDICAL CENTER | BRONX | 3,435 |
| 16 | NYD002070118 | SCHENECTADY INTERNATIONAL, INC. | ROTTERDAM UNCTION | 2,820 |
| 17 | NYR000129320 | QUEENS WEST DEVEL. - STAGE 2 REMEDIATION | LONG ISLAND CITY | 2,613 |
| 18 | NYD981182280 | GEORGE WASHINGTON BRIDGE AND BUS STATION | NEW YORK | 2,548 |
| 19 | NYD083626077 | ORGANICHEM CORPORATION | RENSSELAER | 2,394 |
| 20 | NYD002232304 | ALCOA INC. MASSENA OPERATIONS | MASSENA | 2,358 |
| 21 | NYD046178075 | HEXAGON LABORATORIES | BRONX | 2,185 |
| 22 | NYD066832023 | GE NORYL, LLC | SELKIRK | 2,086 |
| 23 | NYD002123461 | OLIN CORPORATION | NIAGARA FALLS | 1,929 |
| 24 | NYD002014595 | NEPERA, DIVISION RUTHERFORD CHEMICALS LL | HARRIMAN | 1,905 |
| 25 | NYR000010363 | NYCDOT QUEENSBORO BRIDGE | NEW YORK CITY | 1,772 |
| 26 | NYD099340408 | GREIF INDUSTRIEL PACKAGING AND SERVICES | TONAWANDA | 1,751 |
| 27 | NYD980531354 | NYSEG - ITHACA COURT ST. MGP | ITHACA | 1,713 |
| 28 | NYD002076073 | LB FURNITURE INDUSTRIES, LLC | HUDSON | 1,687 |
| 29 | NYD987036290 | INTEGRATED DIE MANUFACTURING FACILITY | PAINTED POST | 1,652 |
| 30 | NYR000118422 | ATLAS PARK | GLENDALE | 1,561 |
| 31 | NY0000588442 | NYSDOT BIN: 1001579 | BUFFALO | 1,494 |
| 32 | NYD001307735 | CORNING INCORPORATED DECKER BUILDING | CORNING | 1,373 |
| 33 | NYD002230902 | BRISTOL-MYERS SQUIBB COMPANY | EAST SYRACUSE | 1,336 |
| 34 | NYD980779730 | NYCDEP BWT - NEWTOWN CREEK WPCP | BROOKLYN | 1,204 |
| 35 | NYR000109298 | ENDICOTT INTERCONNECT TECHNOLOGIES, INC. | ENDICOTT | 1,119 |
| 36 | NYD982189102 | TYCO ELECTRONICS | ROCHESTER | 1,007 |
| 37 | NYD049836679 | CWM CHEMICAL SERVICES, LLC | MODEL CITY | 983 |
| 38 | NYD003959251 | KEYMARK CORPORATION | FONDA | 918 |
| 39 | NYD002050177 | DAYTON T. BROWN, INC | BOHEMIA | 894 |
| 40 | NYD175773779 | ISOCHEM INC. | LOCKPORT | 888 |
| 41 | NYR000007963 | EXEL/WAL-MART RETURN CENTER 9196 | JOHNSTOWN | 886 |
| 42 | NYR000133363 | JTR COLLEGE POINT | COLLEGE POINT | 855 |
| 43 | NYD080480734 | IBM CORPORATION | POUGHKEEPSIE | 833 |
| 44 | NYD000730382 | NATIONAL GRID | LIVERPOOL | 829 |
| 45 | NYR000131268 | ASTORIA ENERGY LLC AT THE CONSOLIDATED | ASTORIA | 803 |
| 46 | NY7213820940 | U.S. ARMY-WATERVLIET ARSENAL | WATERVLIET | 770 |
| 47 | NYD986882660 | LI TUNGSTEN SUPERFUND SITE | GLEN COVE | 761 |
| 48 | NYD002123503 | DUPONT NIAGARA | NIAGARA FALLS | 743 |
| 49 | NYD000824482 | OCCIDENTAL CHEMICAL CORPORATION | NIAGARA FALLS | 723 |
| 50 | NYR000133066 | CLINTON GREEN | NEW YORK | 661 |
| **Total** | | | | **1,084,116** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NEW YORK

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 4,156 | ONLY AN F CODE | 43,670 | | |
| ONLY CORROSIVE | 95,677 | ONLY A K CODE | 13,700 | | |
| ONLY REACTIVE | 250 | ONLY A P CODE | 37 | | |
| ONLY D004-17 | 79,044 | ONLY A U CODE | 4,773 | | |
| ONLY D018-43 | 5,650 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 807,523 | HAS MORE THAN ONE LISTED CODE | 4,939 | | |
| **TOTAL** | **992,301** | **TOTAL** | **67,120** | **Both Characteristic and Listed** | **64,770** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 11,403 | | | IGN. W/ AT LEAST 1 LSTD | 52,253 |
| HAS CORROSIVE CODE | 796,054 | | | CORR. W/ AT LEAST 1 LSTD | 22,307 |
| HAS REACTIVE CODE | 7,813 | | | REACT. W/ AT LEAST 1 LSTD | 1,097 |
| HAS D004-D017 CODE | 797,252 | | | D004-17 W/ AT LEAST 1 LSTD | 27,991 |
| HAS D018-D043 CODE | 3,356 | | | D018-43 W/ AT LEAST 1 LSTD | 36,236 |
| | | HAS AN F CODE | 4,939 | F WASTE W/ AT LEAST 1 CHAR | 57,351 |
| | | HAS A K CODE | 4,904 | K WASTE W/ AT LEAST 1 CHAR | 13,467 |
| | | HAS A P CODE | 4,888 | P WASTE W/ AT LEAST 1 CHAR | 1,018 |
| | | HAS A U CODE | 4,939 | U WASTE W/ AT LEAST 1 CHAR | 27,468 |
| **TOTAL** | **807,523** | **TOTAL** | **4,939** | **TOTAL** | **64,770** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D008, F005, D007, D003, D009, F002, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 889,585 |
| 2 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 61,596 |
| 3 | 5629 | Remediation and Other Waste Management Services | 29,884 |
| 4 | 3259 | Other Chemical Product and Preparation Manufacturing | 26,126 |
| 5 | 6113 | Colleges, Universities, and Professional Schools | 12,563 |
| 6 | 3345 | Navigational, Measuring, Electromedical, and Control Instruments Manufacturing | 8,360 |
| 7 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 8,091 |
| 8 | 3254 | Pharmaceutical and Medicine Manufacturing | 7,853 |
| 9 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 7,827 |
| 10 | 3251 | Basic Chemical Manufacturing | 7,821 |
| **Total** | | | **1,059,705** |

# NEW YORK

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 126

**9 Quantity of RCRA Hazardous Waste Managed:** 1,200,503 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | NYD000707901 | IBM CORPORATION - EAST FISHKILL FACILITY | HOPEWELL JUNCTION | 881,944 |
| 2 | NYD030485288 | REVERE SMELTING & REFINING CORP. | MIDDLETOWN | 160,943 |
| 3 | NYD049836679 | CWM CHEMICAL SERVICES, LLC | MODEL CITY | 74,166 |
| 4 | NYD080469935 | NORLITE CORPORATION | COHOES | 24,287 |
| 5 | NYD980592497 | EASTMAN KODAK CO | ROCHESTER | 22,833 |
| 6 | NYD002080034 | GE SILICONES | WATERFORD | 18,014 |
| 7 | NYD002103216 | DUREZ CORPORATION | NIAGARA FALLS | 5,358 |
| 8 | NYR000122218 | ASTRO ELECTROPLATING, INC | BAY SHORE | 3,943 |
| 9 | NYD002113736 | TULIP CORPORATION | NIAGARA FALLS | 1,964 |
| 10 | NYD000767657 | OCCIDENTAL CHEMICAL CORP. - LOVE CANAL | NIAGARA FALLS | 1,703 |
| 11 | NYD002014595 | NEPERA, DIVISION RUTHERFORD CHEMICALS LL | HARRIMAN | 1,691 |
| 12 | NYD002230902 | BRISTOL-MYERS SQUIBB COMPANY | EAST SYRACUSE | 933 |
| 13 | NYD982189102 | TYCO ELECTRONICS | ROCHESTER | 792 |
| 14 | NYD002238582 | ANOPLATE CORPORATION | SYRACUSE | 219 |
| 15 | NY0000926436 | ORTHO-CLINICAL DIAGNOSTICS, INC. | ROCHESTER | 216 |
| 16 | NYD980779540 | U.S. DEPARTMENT OF ENERGY, WEST VALLEY D | WEST VALLEY | 133 |
| 17 | NYD001941053 | ALLAN PACKAGING FOOD & TOBACCO, INC. | NEW HYDE PARK | 120 |
| 18 | NYD002214484 | MARKIN TUBING, LP | WYOMING | 105 |
| 19 | NYD982534190 | CELLO-PACK CORPORATION | BUFFALO | 86 |
| 20 | NYD072366453 | ACTION ANODIZING & PLATING | COPIAGUE | 81 |
| 21 | NYD066832023 | GE NORYL, LLC | SELKIRK | 69 |
| 22 | NY0000804096 | THOMAS & BETTS CORPORATION | HORSEHEADS | 65 |
| 23 | NYD108618745 | IIMAK | AMHERST | 61 |
| 24 | NYD054067756 | GEORGIA-PACIFIC CORPORATION | WARWICK | 58 |
| 25 | NYD002100568 | FLEXO TRANSPARENT, INC. | BUFFALO | 57 |
| 26 | NYD096920483 | PHOTOCIRCUITS CORP. | GLEN COVE | 47 |
| 27 | NYD000818773 | POLY PAK INDUSTRIES | MELVILLE | 42 |
| 28 | NYD003925070 | CONCORD ELECTRONICS CORPORATION | NEW YORK | 42 |
| 29 | NYD003959251 | KEYMARK CORPORATION | FONDA | 41 |
| 30 | NYD002229029 | SPEAR USA, INC | FULTON | 41 |
| 31 | NYD002228690 | STRATHMORE PRODUCTS INC | LIVERPOOL | 35 |
| 32 | NYD045658333 | DECORATIVE INDUSTRIES | SLOATSBURG | 30 |
| 33 | NYD980646103 | HARDINGE INC. | ELMIRA | 28 |
| 34 | NYD020662169 | ALBANY MEDICAL CENTER | ALBANY | 20 |
| 35 | NYD002114924 | HOPE`S WINDOWS, INC. | JAMESTOWN | 19 |
| 36 | NYD982736423 | NAP INDUSTRIES, INC | BROOKLYN | 19 |
| 37 | NYD000339176 | DUNMORE CORPORATION | BREWSTER | 18 |
| 38 | NYD002233856 | THE RAYMOND CORPORATION | GREENE | 17 |
| 39 | NYD002218436 | ARKEMA INC. | PIFFARD | 17 |
| 40 | NYD982720914 | TOP-FLITE GOLF CO. | JOHNSTOWN | 14 |
| 41 | NYD980784664 | ADCHEM CORPORATION | RIVERHEAD | 12 |
| 42 | NYD002207256 | GENERAL PLATING,LLC | ROCHESTER | 12 |
| 43 | NYD001325661 | ROHM AND HAAS ELECTRONIC MATERIALS, LLC | FREEPORT | 11 |
| 44 | NYD063638654 | WINFIELD INDUSTRIES, INC. | BUFFALO | 10 |
| 45 | NYD003926805 | SILGAN CONTAINERS MANUFACTURING CORPORA | LYONS | 9 |
| 46 | NY0000990861 | CONFORT & COMPANY | LONG ISLAND CITY | 9 |
| 47 | NYD040464315 | SUNY AT STONY BROOK | STONY BROOK | 7 |
| 48 | NYD002217834 | G.W. LISK COMPANY INC. | CLIFTON SPRINGS | 7 |
| 49 | NYD052987096 | VON ROLL ISOLA USA, INC. | SCHENECTADY | 7 |
| 50 | NYD042569079 | HENKEL CORPORATION | OLEAN | 6 |
| **Total** | | | | **1,200,359** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# NEW YORK

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 886,954 | 73.9 | 11 | 8.7 |
| AQUEOUS ORGANIC TREATMENT | 3,507 | 0.3 | 2 | 1.6 |
| ENERGY RECOVERY | 26,047 | 2.2 | 3 | 2.4 |
| FUEL BLENDING | 49 | 0.0 | 2 | 1.6 |
| INCINERATION | 39,059 | 3.3 | 6 | 4.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 73,261 | 6.1 | 1 | 0.8 |
| METALS RECOVERY | 160,961 | 13.4 | 4 | 3.2 |
| OTHER DISPOSAL | 2,461 | 0.2 | 3 | 2.4 |
| OTHER TREATMENT | 7,208 | 0.6 | 12 | 9.5 |
| SLUDGE TREATMENT | 2 | 0.0 | 1 | 0.8 |
| SOLVENTS RECOVERY | 913 | 0.1 | 45 | 35.7 |
| STABILIZATION | 83 | 0.0 | 52 | 41.3 |
| | 1,200,503 | 100.0 | 126 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 886,954 | 73.9 | 11 | 8.7 |
| METALS RECOVERY | 160,961 | 13.4 | 4 | 3.2 |
| LANDFILL/SURFACE IMPOUNDMENT | 73,261 | 6.1 | 1 | 0.8 |
| INCINERATION | 39,059 | 3.3 | 6 | 4.8 |
| ENERGY RECOVERY | 26,047 | 2.2 | 3 | 2.4 |
| OTHER TREATMENT | 7,208 | 0.6 | 12 | 9.5 |
| AQUEOUS ORGANIC TREATMENT | 3,507 | 0.3 | 2 | 1.6 |
| OTHER DISPOSAL | 2,461 | 0.2 | 3 | 2.4 |
| SOLVENTS RECOVERY | 913 | 0.1 | 45 | 35.7 |
| STABILIZATION | 83 | 0.0 | 52 | 41.3 |
| FUEL BLENDING | 49 | 0.0 | 2 | 1.6 |
| SLUDGE TREATMENT | 2 | 0.0 | 1 | 0.8 |
| | 1,200,503 | 100.0 | 126 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STABILIZATION | 83 | 0.0 | 52 | 41.3 |
| SOLVENTS RECOVERY | 913 | 0.1 | 45 | 35.7 |
| OTHER TREATMENT | 7,208 | 0.6 | 12 | 9.5 |
| AQUEOUS INORGANIC TREATMENT | 886,954 | 73.9 | 11 | 8.7 |
| INCINERATION | 39,059 | 3.3 | 6 | 4.8 |
| METALS RECOVERY | 160,961 | 13.4 | 4 | 3.2 |
| ENERGY RECOVERY | 26,047 | 2.2 | 3 | 2.4 |
| OTHER DISPOSAL | 2,461 | 0.2 | 3 | 2.4 |
| AQUEOUS ORGANIC TREATMENT | 3,507 | 0.3 | 2 | 1.6 |
| FUEL BLENDING | 49 | 0.0 | 2 | 1.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 73,261 | 6.1 | 1 | 0.8 |
| SLUDGE TREATMENT | 2 | 0.0 | 1 | 0.8 |
| | 1,200,503 | 100.0 | 126 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D008, D001, D007, F003, F005, F002, D006, D004, D005, F001

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# NEW YORK

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 988

**16 Quantity of RCRA Hazardous Waste Shipped:** 195,511

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NYD002080034 | GE SILICONES | WATERFORD | 32,023 |
| 2 | NYD115502858 | FORDHAM UNIVERSITY | BRONX | 11,995 |
| 3 | NYD987005493 | SPELLMAN HIGH VOLTAGE ELECTRONICS | HAUPPAUGE | 8,302 |
| 4 | NYD002084721 | COLONIE FUSRAP | ALBANY | 7,605 |
| 5 | NYD093249688 | BASF CORPORATION | RENSSELAER | 7,520 |
| 6 | NYD066785650 | NUCOR STEEL AUBURN, INC. | AUBURN | 7,254 |
| 7 | NYD049253719 | ASHLAND DISTRIBUTION CO | BINGHAMTON | 5,353 |
| 8 | NYD004859955 | STAUFFER MANAGEMENT COMPANY | SKANEATELES FALLS | 4,336 |
| 9 | NYD045170701 | NYSDEC/POLYMER APPLICATION SITE | TONAWANDA | 4,289 |
| 10 | NYD002245967 | REYNOLDS METALS CO. | MASSENA | 3,668 |
| 11 | NYD000707901 | IBM CORPORATION - EAST FISHKILL FACILITY | HOPEWELL JUNCTION | 3,567 |
| 12 | NYD981138688 | JACOBI MEDICAL CENTER | BRONX | 3,436 |
| 13 | NYD002070118 | SCHENECTADY INTERNATIONAL, INC. | ROTTERDAM UNCTION | 2,820 |
| 14 | NYD980592497 | EASTMAN KODAK CO | ROCHESTER | 2,673 |
| 15 | NYR000129320 | QUEENS WEST DEVEL. - STAGE 2 REMEDIATION | LONG ISLAND CITY | 2,613 |
| 16 | NYD082785429 | CHEMICAL POLLUTION CONTROL | BAY SHORE | 2,597 |
| 17 | NYD981182280 | GEORGE WASHINGTON BRIDGE AND BUS STATION | NEW YORK | 2,548 |
| 18 | NYD083626077 | ORGANICHEM CORPORATION | RENSSELAER | 2,394 |
| 19 | NYD002232304 | ALCOA INC. MASSENA OPERATIONS | MASSENA | 2,329 |
| 20 | NYD046178075 | HEXAGON LABORATORIES | BRONX | 2,185 |
| 21 | NYD066832023 | GE NORYL, LLC | SELKIRK | 2,017 |
| 22 | NYD002123461 | OLIN CORPORATION | NIAGARA FALLS | 1,929 |
| 23 | NYR000010363 | NYCDOT QUEENSBORO BRIDGE | NEW YORK CITY | 1,772 |
| 24 | NYD099340408 | GREIF INDUSTRIEL PACKAGING AND SERVICES | TONAWANDA | 1,747 |
| 25 | NYD980531354 | NYSEG - ITHACA COURT ST. MGP | ITHACA | 1,713 |
| 26 | NYD002076073 | LB FURNITURE INDUSTRIES, LLC | HUDSON | 1,687 |
| 27 | NYD987036290 | INTEGRATED DIE MANUFACTURING FACILITY | PAINTED POST | 1,652 |
| 28 | NYR000118422 | ATLAS PARK | GLENDALE | 1,561 |
| 29 | NY0000588442 | NYSDOT BIN: 1001579 | BUFFALO | 1,494 |
| 30 | NYD030485288 | REVERE SMELTING & REFINING CORP. | MIDDLETOWN | 1,489 |
| 31 | NYD000708198 | SAFETY-KLEEN SYSTEMS INC | NORTH AMITYVILLE | 1,388 |
| 32 | NYD049836679 | CWM CHEMICAL SERVICES, LLC | MODEL CITY | 1,388 |
| 33 | NYD001307735 | CORNING INCORPORATED DECKER BUILDING | CORNING | 1,373 |
| 34 | NYD980779730 | NYCDEP BWT - NEWTOWN CREEK WPCP | BROOKLYN | 1,204 |
| 35 | NYR000109298 | ENDICOTT INTERCONNECT TECHNOLOGIES, INC. | ENDICOTT | 1,119 |
| 36 | NYD077444263 | TRIUMVIRATE ENVIRONMENTAL, (NYC) LLC | ASTORIA | 1,000 |
| 37 | NYD002103216 | DUREZ CORPORATION | NIAGARA FALLS | 929 |
| 38 | NYD002050177 | DAYTON T. BROWN, INC | BOHEMIA | 894 |
| 39 | NYD175773779 | ISOCHEM INC. | LOCKPORT | 887 |
| 40 | NYR000007963 | EXEL/WAL-MART RETURN CENTER 9196 | JOHNSTOWN | 886 |
| 41 | NYD003959251 | KEYMARK CORPORATION | FONDA | 877 |
| 42 | NYR000133363 | JTR COLLEGE POINT | COLLEGE POINT | 855 |
| 43 | NYD080480734 | IBM CORPORATION | POUGHKEEPSIE | 844 |
| 44 | NYD000730382 | NATIONAL GRID | LIVERPOOL | 829 |
| 45 | NYR000131268 | ASTORIA ENERGY LLC AT THE CONSOLIDATED | ASTORIA | 803 |
| 46 | NY7213820940 | U.S. ARMY-WATERVLIET ARSENAL | WATERVLIET | 770 |
| 47 | NYD986882660 | LI TUNGSTEN SUPERFUND SITE | GLEN COVE | 761 |
| 48 | NYD000824482 | OCCIDENTAL CHEMICAL CORPORATION | NIAGARA FALLS | 740 |
| 49 | NYD002123503 | DUPONT NIAGARA | NIAGARA FALLS | 739 |
| 50 | NYR000133066 | CLINTON GREEN | NEW YORK | 661 |
| **Total** | | | | **155,513** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NEW YORK

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 22

**19 Quantity of RCRA Hazardous Waste Received:** 286,495 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | NYD030485288 | REVERE SMELTING & REFINING CORP. | MIDDLETOWN | 158,520 |
| 2 | NYD049836679 | CWM CHEMICAL SERVICES, LLC | MODEL CITY | 74,423 |
| 3 | NYD080469935 | NORLITE CORPORATION | COHOES | 24,287 |
| 4 | NYD049253719 | ASHLAND DISTRIBUTION CO | BINGHAMTON | 20,794 |
| 5 | NYD082785429 | CHEMICAL POLLUTION CONTROL | BAY SHORE | 2,098 |
| 6 | NYD002113736 | TULIP CORPORATION | NIAGARA FALLS | 1,964 |
| 7 | NYD000767657 | OCCIDENTAL CHEMICAL CORP. - LOVE CANAL | NIAGARA FALLS | 1,703 |
| 8 | NYD000708198 | SAFETY-KLEEN SYSTEMS INC | NORTH AMITYVILLE | 905 |
| 9 | NYD077444263 | TRIUMVIRATE ENVIRONMENTAL, (NYC) LLC | ASTORIA | 645 |
| 10 | NYD013277454 | SOLVENTS & PETROLEUM SERVICE, INC. | SYRACUSE | 351 |
| 11 | NYD980753784 | SAFETY-KLEEN SYSTEMS INC | AVON | 233 |
| 12 | NYD982743312 | SAFETY-KLEEN SYSTEMS INC | SYRACUSE | 196 |
| 13 | NYD981556541 | SAFETY-KLEEN SYSTEMS INC | LACKAWANNA | 168 |
| 14 | NYD986872869 | SAFETY-KLEEN SYSTEMS INC | COHOES | 162 |
| 15 | NYD980592497 | EASTMAN KODAK CO | ROCHESTER | 18 |
| 16 | NYD001325661 | ROHM AND HAAS ELECTRONIC MATERIALS, LLC | FREEPORT | 11 |
| 17 | NYD006866008 | KEYSPAN HICKSVILLE OPERATIONS CENTER - | HICKSVILLE | 10 |
| 18 | NYR000058347 | NORTHRUP GRUMMAN | BETHPAGE | 3 |
| 19 | NYD000818781 | ROCHESTER GAS AND ELECTRIC CORP- BROOKS | ROCHESTER | 2 |
| 20 | NYD002211324 | XEROX CORPORATION | WEBSTER | 1 |
| 21 | NYD080480734 | IBM CORPORATION | POUGHKEEPSIE | 0 |
| 22 | NYD000631994 | UNIVERSITY OF ROCHESTER MEDICAL CENTER | ROCHESTER | 0 |
| **Total** | | | | **286,495** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# NEW YORK

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 4.5 |
| ENERGY RECOVERY | 24,287 | 8.5 | 1 | 4.5 |
| FUEL BLENDING | 49 | 0.0 | 2 | 9.1 |
| INCINERATION | 19 | 0.0 | 3 | 13.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 73,091 | 25.5 | 1 | 4.5 |
| METALS RECOVERY | 158,531 | 55.3 | 2 | 9.1 |
| OTHER DISPOSAL | 2,461 | 0.9 | 3 | 13.6 |
| OTHER TREATMENT | 2,063 | 0.7 | 4 | 18.2 |
| STABILIZATION | 0 | 0.0 | 1 | 4.5 |
| STORAGE AND/OR TRANSFER | 25,994 | 9.1 | 16 | 72.7 |
| | 286,495 | 100.0 | 22 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| METALS RECOVERY | 158,531 | 55.3 | 2 | 9.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 73,091 | 25.5 | 1 | 4.5 |
| STORAGE AND/OR TRANSFER | 25,994 | 9.1 | 16 | 72.7 |
| ENERGY RECOVERY | 24,287 | 8.5 | 1 | 4.5 |
| OTHER DISPOSAL | 2,461 | 0.9 | 3 | 13.6 |
| OTHER TREATMENT | 2,063 | 0.7 | 4 | 18.2 |
| FUEL BLENDING | 49 | 0.0 | 2 | 9.1 |
| INCINERATION | 19 | 0.0 | 3 | 13.6 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 4.5 |
| STABILIZATION | 0 | 0.0 | 1 | 4.5 |
| | 286,495 | 100.0 | 22 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 25,994 | 9.1 | 16 | 72.7 |
| OTHER TREATMENT | 2,063 | 0.7 | 4 | 18.2 |
| INCINERATION | 19 | 0.0 | 3 | 13.6 |
| OTHER DISPOSAL | 2,461 | 0.9 | 3 | 13.6 |
| FUEL BLENDING | 49 | 0.0 | 2 | 9.1 |
| METALS RECOVERY | 158,531 | 55.3 | 2 | 9.1 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 4.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 73,091 | 25.5 | 1 | 4.5 |
| STABILIZATION | 0 | 0.0 | 1 | 4.5 |
| ENERGY RECOVERY | 24,287 | 8.5 | 1 | 4.5 |
| | 286,495 | 100.0 | 22 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# NEW YORK

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 118,526 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 64,883 Tons

**26 New York Interstate Shipment / Reciepts (As reported by New York):**

The State to which New York shipped the largest quantity of waste was New Jersey (48,545 tons).

The State that shipped the largest quantity of waste to New York was New Jersey (16,674 tons).

# NORTH CAROLINA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 431

**2 Quantity of RCRA Hazardous Waste Generated:** 384,112 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NCD057454670 | ELEMENTIS CHROMIUM, L.P. | CASTLE HAYNE | 292,956 |
| 2 | NCR000011197 | NUCOR STEEL | COFIELD | 27,904 |
| 3 | NCD093340487 | GERDAU AMERISTEEL US INC. - CHARLOTTE | CHARLOTTE | 5,581 |
| 4 | NCD061263315 | ASHLAND DISTRIBUTION | CHARLOTTE | 3,946 |
| 5 | NCR000012997 | RF MICRO DEVICES FAB 3 | GREENSBORO | 2,873 |
| 6 | NCD050409150 | GENERAL ELECTRIC COMPANY-WILMINGTON-NC | WILMINGTON | 2,673 |
| 7 | NCD042091975 | MALLINCKRODT INC. | RALEIGH | 2,579 |
| 8 | NCD047368642 | E.I. DUPONT & CO. - FAYETTEVILLE WORKS | DUART TOWNSHIP | 2,433 |
| 9 | NCD981014749 | CREE DURHAM | DURHAM | 2,143 |
| 10 | NCD018652339 | FREIGHTLINER TRUCKS - CLEVELAND TMP | CLEVELAND | 1,981 |
| 11 | NCR000008458 | SOUTH ATLANTIC GALVANIZING | GRAHAM | 1,926 |
| 12 | NCD986215465 | JMC (USA), INC. | RESEARCH TRIANGLE PARK | 1,629 |
| 13 | NCD041415019 | VALSPAR, INC. | HIGH POINT | 1,293 |
| 14 | NCD047373766 | DSM PHARMACEUTICALS, INC. | GREENVILLE | 1,195 |
| 15 | NCD990868168 | SUN CHEMICAL CORPORATION | CHARLOTTE | 960 |
| 16 | NCD980843866 | DUPONT - RTP SITE | DURHAM | 958 |
| 17 | NCD003214319 | THE SHERWIN-WILLIAMS COMPANY | GREENSBORO | 938 |
| 18 | NC1170027261 | MCAS CHERRY POINT | HAVELOCK | 920 |
| 19 | NCD024766719 | WRIGHT CORPORATION | RIEGELWOOD | 903 |
| 20 | NCD049997786 | BASF CORPORATION | MORGANTON | 733 |
| 21 | NCD049773245 | DETREX CORPORATION | CHARLOTTE | 646 |
| 22 | NCD986166429 | FMC CORPORATION - LITHIUM DIV - SO UNIT | BESSEMER CITY | 616 |
| 23 | NCD071561864 | THE SHERWIN-WILLIAMS COMPNAY | GREENSBORO | 614 |
| 24 | NCD091245498 | FREIGHTLINER LLC - MT. HOLLY | MT. HOLLY | 612 |
| 25 | NCD003232030 | VALSPAR | HIGH POINT | 605 |
| 26 | NCD062567623 | COGNIS CORP. | CHARLOTTE | 564 |
| 27 | NCD981931256 | DEL LABORATORIES, INC | ROCKY POINT | 510 |
| 28 | NCD006390561 | AKZO NOBEL COATINGS, INC. | HIGH POINT | 498 |
| 29 | NCD000623116 | NATIONAL STARCH AND CHEMICAL COMPANY | SALISBURY | 478 |
| 30 | NCD041747775 | NORTH STATE FLEXIBLES | GREENSBORO | 439 |
| 31 | NCR000001651 | AMERICAN DISTILLATION, INC. | LELAND | 436 |
| 32 | NCD194078838 | BLUE RIDGE METALS CORP. | FLETCHER | 411 |
| 33 | NCD079047148 | CHEMICAL COATINGS, INC. | HUDSON | 406 |
| 34 | NCD067441394 | ORACLE FLEXIBLE PACKAGING, INC. 604 | WINSTON SALEM | 380 |
| 35 | NCD047372503 | BRENNTAG SOUTHEAST,INC. - DURHAM | DURHAM | 359 |
| 36 | NCD085083004 | DANAHER TOOL GROUP | GASTONIA | 356 |
| 37 | NCD003163888 | HENREDON FURNITURE | MORGANTON | 351 |
| 38 | NCD030504062 | PRINTPACK INC. | HENDERSONVILE | 336 |
| 39 | NCD018946590 | NCIDEA | RTP | 325 |
| 40 | NCD000776740 | SAFETY-KLEEN SYSTEMS, INC | RALEIGH | 312 |
| 41 | NCD980844674 | ALSCO METALS CORPORATION | ROXBORO | 300 |
| 42 | NCD083673616 | REEVES BROTHERS, INC./GRACE ADVANCED MAT | RUTHERFORDTON | 298 |
| 43 | NCD042091215 | AVOCA INCORPORATED | MERRY HILL | 273 |
| 44 | NCD079060059 | SAFETY-KLEEN SYSTEMS, INC | CHARLOTTE | 261 |
| 45 | NCD041048448 | INTELICOAT TECHNOLOGIES | MATTHEWS | 246 |
| 46 | NCD072003635 | ATHOL CORPORATION | BUTNER | 246 |
| 47 | NCD980710602 | MERCHANTS METALS | STATESVILLE | 245 |
| 48 | NCR000006627 | KEATING GRAVURE USA, LLC | CHARLOTTE | 242 |
| 49 | NCD003221546 | DOW CORNING CORPORATION | GREENSBORO | 239 |
| 50 | NCD095119210 | METALLIX INC. | GREENVILLE | 236 |
| **Total** | | | | **368,364** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NORTH CAROLINA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 7,695 | ONLY AN F CODE | 3,660 | | |
| ONLY CORROSIVE | 6,527 | ONLY A K CODE | 36,042 | | |
| ONLY REACTIVE | 98 | ONLY A P CODE | 3 | | |
| ONLY D004-17 | 294,706 | ONLY A U CODE | 189 | | |
| ONLY D018-43 | 957 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 9,329 | HAS MORE THAN ONE LISTED CODE | 12 | | |
| **TOTAL** | **319,313** | **TOTAL** | **39,906** | **Both Characteristic and Listed** | **24,847** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 2,403 | | | IGN. W/ AT LEAST 1 LSTD | 22,175 |
| HAS CORROSIVE CODE | 7,194 | | | CORR. W/ AT LEAST 1 LSTD | 1,510 |
| HAS REACTIVE CODE | 305 | | | REACT. W/ AT LEAST 1 LSTD | 279 |
| HAS D004-D017 CODE | 7,337 | | | D004-17 W/ AT LEAST 1 LSTD | 4,787 |
| HAS D018-D043 CODE | 1,728 | | | D018-43 W/ AT LEAST 1 LSTD | 13,238 |
| | | HAS AN F CODE | 12 | F WASTE W/ AT LEAST 1 CHAR | 23,672 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 634 |
| | | HAS A P CODE | 5 | P WASTE W/ AT LEAST 1 CHAR | 53 |
| | | HAS A U CODE | 7 | U WASTE W/ AT LEAST 1 CHAR | 647 |
| **TOTAL** | **9,329** | **TOTAL** | **12** | **TOTAL** | **24,847** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, F003, D002, F005, D007, D008, D035, D009, D003, D006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 299,065 |
| 2 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 35,114 |
| 3 | 3255 | Paint, Coating, and Adhesive Manufacturing | 5,737 |
| 4 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 5,563 |
| 5 | 3254 | Pharmaceutical and Medicine Manufacturing | 5,213 |
| 6 | 4226 | Chemical and Allied Products Wholesalers | 4,492 |
| 7 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 2,975 |
| 8 | 3329 | Other Fabricated Metal Product Manufacturing | 2,940 |
| 9 | 3361 | Motor Vehicle Manufacturing | 2,607 |
| 10 | 3231 | Printing and Related Support Activities | 2,514 |
| **Total** | | | **366,220** |

# NORTH CAROLINA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 50

**9 Quantity of RCRA Hazardous Waste Managed:** 373,208 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | NCD057454670 | ELEMENTIS CHROMIUM, L.P. | CASTLE HAYNE | 292,189 |
| 2 | NCD065300519 | FRMR. SCHLAGE LOCK CO., ROCKY MOUNT, NC | ROCKY MOUNT | 35,170 |
| 3 | NCD003195161 | AVX CORPORATION | RALEIGH | 22,681 |
| 4 | NCD980842132 | ECOFLO INC. | GREENSBORO | 11,674 |
| 5 | NCD042091975 | MALLINCKRODT INC. | RALEIGH | 2,537 |
| 6 | NCD986215465 | JMC (USA), INC. | RESEARCH TRIANGLE PARK | 1,508 |
| 7 | NCD986166338 | ONYX ENVIRONMENTAL SVCS,L.L.C. | CREEDMOOR | 1,248 |
| 8 | NCD980843866 | DUPONT - RTP SITE | DURHAM | 924 |
| 9 | NCD049773245 | DETREX CORPORATION | CHARLOTTE | 916 |
| 10 | NCD071561864 | THE SHERWIN-WILLIAMS COMPNAY | GREENSBORO | 753 |
| 11 | NCD018652339 | FREIGHTLINER TRUCKS - CLEVELAND TMP | CLEVELAND | 565 |
| 12 | NCD990868168 | SUN CHEMICAL CORPORATION | CHARLOTTE | 500 |
| 13 | NCD041747775 | NORTH STATE FLEXIBLES | GREENSBORO | 307 |
| 14 | NCD091245498 | FREIGHTLINER LLC - MT. HOLLY | MT. HOLLY | 302 |
| 15 | NCD194078838 | BLUE RIDGE METALS CORP. | FLETCHER | 292 |
| 16 | NCD047368642 | E.I. DUPONT & CO. - FAYETTEVILLE WORKS | DUART TOWNSHIP | 172 |
| 17 | NCD095119210 | METALLIX INC. | GREENVILLE | 170 |
| 18 | NCD986166361 | DAY INTERNATIONAL, INC. | ARDEN | 169 |
| 19 | NCD030504062 | PRINTPACK INC. | HENDERSONVILE | 157 |
| 20 | NC1170027261 | MCAS CHERRY POINT | HAVELOCK | 140 |
| 21 | NCD044387538 | GRADY-WHITE BOATS INC. | GREENVILLE | 135 |
| 22 | NCD072022726 | ORACLE PACKAGING COMPANY OF NC | WILMINGTON | 123 |
| 23 | NCD003214319 | THE SHERWIN-WILLIAMS COMPANY | GREENSBORO | 95 |
| 24 | NCD982085789 | B & H PANEL COMPANY | ASHEBORO | 83 |
| 25 | NCD982167033 | CAROLINA CASTING, INC. | HIGH POINT | 60 |
| 26 | NCD982090383 | MANNINGTON WOOD FLOORS, INC. | HIGH POINT | 59 |
| 27 | NCD000616763 | HK RESEARCH CORPORATION | HICKORY | 51 |
| 28 | NCD024617524 | COATS NORTH AMERICA | HENDERSONVILLE | 39 |
| 29 | NCD980839369 | KEYSTONE POWDERED METAL COMPANY | CHERRYVILLE | 27 |
| 30 | NCD116001280 | KURZ TRANSFER PRODUCTS | LEXINGTON | 25 |
| 31 | NCD053487765 | STRATFORD METAL FINISHING INC | WINSTON-SALEM | 24 |
| 32 | NCD083673616 | REEVES BROTHERS, INC./GRACE ADVANCED MAT | RUTHERFORDTON | 22 |
| 33 | NCD003162336 | BROYHILL FURNITURE INDS, INC., VIRGINIA | LENOIR | 17 |
| 34 | NCD000648451 | CLEAN HARBORS REIDSVILLE LL | REIDSVILLE | 16 |
| 35 | NCD003217536 | HICKORY WHITE- CASE GOODS | HICKORY | 14 |
| 36 | NCD980798839 | MERCK MANUFACTURING DIVISION - WILSON | WILSON | 8 |
| 37 | NCD048401087 | HOOKER FURNITURE - PLEASANT GARDEN | PLEASANT GARDEN | 6 |
| 38 | NCD003157377 | COATS AMERICAN-SEVIER FINISHING PLANT | MARION | 5 |
| 39 | NCD065655599 | GLAXOSMITHKLINE- NORTH CAMPUS | DURHAM | 5 |
| 40 | NCD067178707 | FAWN PLASTICS, INC | MIDDLESEX | 4 |
| 41 | NCR000136531 | DUHS CLINICAL LABORATORY | DURHAM | 3 |
| 42 | NCD003915741 | CHEMETALL FOOTE CORP. | KINGS MOUNTAIN | 3 |
| 43 | NCD097728091 | VISHAY MICRO-MEASUREMENTS | WENDELL | 3 |
| 44 | NCD003156213 | LENOIR MIRROR COMPANY | LENOIR | 3 |
| 45 | NCD085074821 | CLARIANT CORPORATION - MOUNT HOLLY WEST | MOUNT HOLLY | 1 |
| 46 | NCD000813519 | DUKE UNIVERSITY | DURHAM | 1 |
| 47 | NCD052547635 | GLAXOSMITHKLINE- SOUTH CAMPUS | DURHAM | 1 |
| 48 | NC2750890004 | NIEHS & EPA WASTE HANDLING FACILITY | RESEARCH TRAINGLE PARK | 0 |
| 49 | NCD093340487 | GERDAU AMERISTEEL US INC. - CHARLOTTE | CHARLOTTE | 0 |
| 50 | NCD986210839 | WIREWAY/HUSKY CORPORATION | DENVER | 0 |
| **Total** | | | | **373,208** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# NORTH CAROLINA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1,850 | 0.5 | 6 | 12.0 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 2.0 |
| ENERGY RECOVERY | 2,872 | 0.8 | 4 | 8.0 |
| FUEL BLENDING | 10,760 | 2.9 | 5 | 10.0 |
| INCINERATION | 991 | 0.3 | 3 | 6.0 |
| LAND TREATMENT/APPLICATION/FARMING | 3 | 0.0 | 1 | 2.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 379 | 0.1 | 2 | 4.0 |
| METALS RECOVERY | 210 | 0.1 | 3 | 6.0 |
| OTHER DISPOSAL | 351,241 | 94.1 | 8 | 16.0 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 2.0 |
| OTHER TREATMENT | 505 | 0.1 | 7 | 14.0 |
| SLUDGE TREATMENT | 240 | 0.1 | 3 | 6.0 |
| SOLVENTS RECOVERY | 3,985 | 1.1 | 29 | 58.0 |
| STABILIZATION | 170 | 0.0 | 3 | 6.0 |
| | 373,208 | 100.0 | 50 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 351,241 | 94.1 | 8 | 16.0 |
| FUEL BLENDING | 10,760 | 2.9 | 5 | 10.0 |
| SOLVENTS RECOVERY | 3,985 | 1.1 | 29 | 58.0 |
| ENERGY RECOVERY | 2,872 | 0.8 | 4 | 8.0 |
| AQUEOUS INORGANIC TREATMENT | 1,850 | 0.5 | 6 | 12.0 |
| INCINERATION | 991 | 0.3 | 3 | 6.0 |
| OTHER TREATMENT | 505 | 0.1 | 7 | 14.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 379 | 0.1 | 2 | 4.0 |
| SLUDGE TREATMENT | 240 | 0.1 | 3 | 6.0 |
| METALS RECOVERY | 210 | 0.1 | 3 | 6.0 |
| STABILIZATION | 170 | 0.0 | 3 | 6.0 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 2.0 |
| LAND TREATMENT/APPLICATION/FARMING | 3 | 0.0 | 1 | 2.0 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 2.0 |
| | 373,208 | 100.0 | 50 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 3,985 | 1.1 | 29 | 58.0 |
| OTHER DISPOSAL | 351,241 | 94.1 | 8 | 16.0 |
| OTHER TREATMENT | 505 | 0.1 | 7 | 14.0 |
| AQUEOUS INORGANIC TREATMENT | 1,850 | 0.5 | 6 | 12.0 |
| FUEL BLENDING | 10,760 | 2.9 | 5 | 10.0 |
| ENERGY RECOVERY | 2,872 | 0.8 | 4 | 8.0 |
| INCINERATION | 991 | 0.3 | 3 | 6.0 |
| STABILIZATION | 170 | 0.0 | 3 | 6.0 |
| SLUDGE TREATMENT | 240 | 0.1 | 3 | 6.0 |
| METALS RECOVERY | 210 | 0.1 | 3 | 6.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 379 | 0.1 | 2 | 4.0 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 2.0 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 2.0 |
| LAND TREATMENT/APPLICATION/FARMING | 3 | 0.0 | 1 | 2.0 |
| | 373,208 | 100.0 | 50 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D035, D008, D002, D007, F002, D006, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# NORTH CAROLINA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 427

**16 Quantity of RCRA Hazardous Waste Shipped:** 106,536

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NCR000011197 | NUCOR STEEL | COFIELD | 27,904 |
| 2 | NCD000648451 | CLEAN HARBORS REIDSVILLE LL | REIDSVILLE | 9,558 |
| 3 | NCD982170292 | EQ NORTH CAROLINA | APEX | 6,346 |
| 4 | NCD093340487 | GERDAU AMERISTEEL US INC. - CHARLOTTE | CHARLOTTE | 5,581 |
| 5 | NCD980842132 | ECOFLO INC. | GREENSBORO | 3,908 |
| 6 | NCD061263315 | ASHLAND DISTRIBUTION | CHARLOTTE | 3,888 |
| 7 | NCR000012997 | RF MICRO DEVICES FAB 3 | GREENSBORO | 2,870 |
| 8 | NCD050409150 | GENERAL ELECTRIC COMPANY-WILMINGTON-NC | WILMINGTON | 2,673 |
| 9 | NCD047368642 | E.I. DUPONT & CO. - FAYETTEVILLE WORKS | DUART TOWNSHIP | 2,263 |
| 10 | NCD981014749 | CREE DURHAM | DURHAM | 2,107 |
| 11 | NCR000008458 | SOUTH ATLANTIC GALVANIZING | GRAHAM | 1,926 |
| 12 | NCD018652339 | FREIGHTLINER TRUCKS - CLEVELAND TMP | CLEVELAND | 1,416 |
| 13 | NCD986166338 | ONYX ENVIRONMENTAL SVCS,L.L.C. | CREEDMOOR | 1,306 |
| 14 | NCD041415019 | VALSPAR, INC. | HIGH POINT | 1,293 |
| 15 | NCD047373766 | DSM PHARMACEUTICALS, INC. | GREENVILLE | 1,195 |
| 16 | NCD003214319 | THE SHERWIN-WILLIAMS COMPANY | GREENSBORO | 938 |
| 17 | NCD024766719 | WRIGHT CORPORATION | RIEGELWOOD | 903 |
| 18 | NCD079060059 | SAFETY-KLEEN SYSTEMS, INC | CHARLOTTE | 889 |
| 19 | NCD057454670 | ELEMENTIS CHROMIUM, L.P. | CASTLE HAYNE | 766 |
| 20 | NCD000776740 | SAFETY-KLEEN SYSTEMS, INC | RALEIGH | 761 |
| 21 | NC1170027261 | MCAS CHERRY POINT | HAVELOCK | 752 |
| 22 | NCD049997786 | BASF CORPORATION | MORGANTON | 733 |
| 23 | NCD003232030 | VALSPAR | HIGH POINT | 689 |
| 24 | NCD986166429 | FMC CORPORATION - LITHIUM DIV - SO UNIT | BESSEMER CITY | 638 |
| 25 | NCD071561864 | THE SHERWIN-WILLIAMS COMPNAY | GREENSBORO | 614 |
| 26 | NCD077840148 | SAFETY-KLEEN SYSTEMS, INC | ARCHDALE | 592 |
| 27 | NCD062567623 | COGNIS CORP. | CHARLOTTE | 564 |
| 28 | NCD981931256 | DEL LABORATORIES, INC | ROCKY POINT | 510 |
| 29 | NCD006390561 | AKZO NOBEL COATINGS, INC. | HIGH POINT | 498 |
| 30 | NCD980846935 | SAFETY-KLEEN SYSTEMS, INC | ST PAUL | 484 |
| 31 | NCD000623116 | NATIONAL STARCH AND CHEMICAL COMPANY | SALISBURY | 478 |
| 32 | NCD990868168 | SUN CHEMICAL CORPORATION | CHARLOTTE | 460 |
| 33 | NCD091245498 | FREIGHTLINER LLC - MT. HOLLY | MT. HOLLY | 453 |
| 34 | NCR000001651 | AMERICAN DISTILLATION, INC. | LELAND | 436 |
| 35 | NCD079047148 | CHEMICAL COATINGS, INC. | HUDSON | 406 |
| 36 | NCD067441394 | ORACLE FLEXIBLE PACKAGING, INC. 604 | WINSTON SALEM | 380 |
| 37 | NCD047372503 | BRENNTAG SOUTHEAST,INC. - DURHAM | DURHAM | 359 |
| 38 | NCD085083004 | DANAHER TOOL GROUP | GASTONIA | 356 |
| 39 | NCD003163888 | HENREDON FURNITURE | MORGANTON | 351 |
| 40 | NCD018946590 | NCIDEA | RTP | 325 |
| 41 | NCD083673616 | REEVES BROTHERS, INC./GRACE ADVANCED MAT | RUTHERFORDTON | 310 |
| 42 | NCD980844674 | ALSCO METALS CORPORATION | ROXBORO | 300 |
| 43 | NCD049773245 | DETREX CORPORATION | CHARLOTTE | 287 |
| 44 | NCD042091215 | AVOCA INCORPORATED | MERRY HILL | 273 |
| 45 | NCD194078838 | BLUE RIDGE METALS CORP. | FLETCHER | 265 |
| 46 | NCD041048448 | INTELICOAT TECHNOLOGIES | MATTHEWS | 246 |
| 47 | NCD072003635 | ATHOL CORPORATION | BUTNER | 246 |
| 48 | NCD980710602 | MERCHANTS METALS | STATESVILLE | 245 |
| 49 | NCR000006627 | KEATING GRAVURE USA, LLC | CHARLOTTE | 242 |
| 50 | NCD003221546 | DOW CORNING CORPORATION | GREENSBORO | 239 |
| **Total** | | | | **91,223** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NORTH CAROLINA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 21

**19 Quantity of RCRA Hazardous Waste Received:** 91,110 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | NCD052547635 | GLAXOSMITHKLINE- SOUTH CAMPUS | DURHAM | 46,932 |
| 2 | NCD000648451 | CLEAN HARBORS REIDSVILLE LL | REIDSVILLE | 18,266 |
| 3 | NCD980842132 | ECOFLO INC. | GREENSBORO | 9,963 |
| 4 | NCD982170292 | EQ NORTH CAROLINA | APEX | 7,992 |
| 5 | NCD061263315 | ASHLAND DISTRIBUTION | CHARLOTTE | 4,009 |
| 6 | NCD986166338 | ONYX ENVIRONMENTAL SVCS,L.L.C. | CREEDMOOR | 1,306 |
| 7 | NCD049773245 | DETREX CORPORATION | CHARLOTTE | 647 |
| 8 | NCD077840148 | SAFETY-KLEEN SYSTEMS, INC | ARCHDALE | 459 |
| 9 | NCD079060059 | SAFETY-KLEEN SYSTEMS, INC | CHARLOTTE | 425 |
| 10 | NCD000776740 | SAFETY-KLEEN SYSTEMS, INC | RALEIGH | 407 |
| 11 | NCD980846935 | SAFETY-KLEEN SYSTEMS, INC | ST PAUL | 308 |
| 12 | NCD095119210 | METALLIX INC. | GREENVILLE | 170 |
| 13 | NCD000771964 | FMC CORPORATION - LITHIUM DIVISION | BESSEMER CITY | 85 |
| 14 | NCD982090383 | MANNINGTON WOOD FLOORS, INC. | HIGH POINT | 59 |
| 15 | NCD982093783 | THE UNIVERSITY OF NC AT CHAPEL HILL | CHAPEL HILL | 38 |
| 16 | NCD003217536 | HICKORY WHITE- CASE GOODS | HICKORY | 14 |
| 17 | NCD000830737 | NORTH CAROLINA STATE UNIVERSITY | RALEIGH | 12 |
| 18 | NC6170022580 | MARINE CORPS BASE, CAMP LEJEUNE | CAMP LEJEUNE | 10 |
| 19 | NC0991302838 | DURHAM COUNTY GENERAL SERVICES | DURHAM | 6 |
| 20 | NC8210020121 | HQ, GARRISON COMMAND (ABN) | FORT BRAGG | 1 |
| 21 | NCD065655599 | GLAXOSMITHKLINE- NORTH CAMPUS | DURHAM | 1 |
| **Total** | | | | **91,110** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# NORTH CAROLINA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 187 | 0.2 | 3 | 14.3 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 4.8 |
| ENERGY RECOVERY | 335 | 0.4 | 3 | 14.3 |
| FUEL BLENDING | 9,130 | 10.0 | 4 | 19.0 |
| INCINERATION | 960 | 1.1 | 2 | 9.5 |
| LAND TREATMENT/APPLICATION/FARMING | 2 | 0.0 | 1 | 4.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 372 | 0.4 | 2 | 9.5 |
| METALS RECOVERY | 210 | 0.2 | 3 | 14.3 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 4.8 |
| OTHER TREATMENT | 291 | 0.3 | 2 | 9.5 |
| SLUDGE TREATMENT | 14 | 0.0 | 1 | 4.8 |
| SOLVENTS RECOVERY | 361 | 0.4 | 3 | 14.3 |
| STABILIZATION | 165 | 0.2 | 2 | 9.5 |
| STORAGE AND/OR TRANSFER | 79,080 | 86.8 | 18 | 85.7 |
| | 91,110 | 100.0 | 21 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 79,080 | 86.8 | 18 | 85.7 |
| FUEL BLENDING | 9,130 | 10.0 | 4 | 19.0 |
| INCINERATION | 960 | 1.1 | 2 | 9.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 372 | 0.4 | 2 | 9.5 |
| SOLVENTS RECOVERY | 361 | 0.4 | 3 | 14.3 |
| ENERGY RECOVERY | 335 | 0.4 | 3 | 14.3 |
| OTHER TREATMENT | 291 | 0.3 | 2 | 9.5 |
| METALS RECOVERY | 210 | 0.2 | 3 | 14.3 |
| AQUEOUS INORGANIC TREATMENT | 187 | 0.2 | 3 | 14.3 |
| STABILIZATION | 165 | 0.2 | 2 | 9.5 |
| SLUDGE TREATMENT | 14 | 0.0 | 1 | 4.8 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 4.8 |
| LAND TREATMENT/APPLICATION/FARMING | 2 | 0.0 | 1 | 4.8 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 4.8 |
| | 91,110 | 100.0 | 21 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 79,080 | 86.8 | 18 | 85.7 |
| FUEL BLENDING | 9,130 | 10.0 | 4 | 19.0 |
| AQUEOUS INORGANIC TREATMENT | 187 | 0.2 | 3 | 14.3 |
| METALS RECOVERY | 210 | 0.2 | 3 | 14.3 |
| SOLVENTS RECOVERY | 361 | 0.4 | 3 | 14.3 |
| ENERGY RECOVERY | 335 | 0.4 | 3 | 14.3 |
| INCINERATION | 960 | 1.1 | 2 | 9.5 |
| OTHER TREATMENT | 291 | 0.3 | 2 | 9.5 |
| STABILIZATION | 165 | 0.2 | 2 | 9.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 372 | 0.4 | 2 | 9.5 |
| AQUEOUS ORGANIC TREATMENT | 3 | 0.0 | 1 | 4.8 |
| OTHER RECOVERY | 0 | 0.0 | 1 | 4.8 |
| SLUDGE TREATMENT | 14 | 0.0 | 1 | 4.8 |
| LAND TREATMENT/APPLICATION/FARMING | 2 | 0.0 | 1 | 4.8 |
| | 91,110 | 100.0 | 21 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# NORTH CAROLINA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 97,051 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 31,573 Tons

**26 North Carolina Interstate Shipment / Reciepts (As reported by North Carolina):**

The State to which North Carolina shipped the largest quantity of waste was Ohio (25,739 tons).

The State that shipped the largest quantity of waste to North Carolina was Virginia (16,183 tons).

# NORTH DAKOTA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 13

**2 Quantity of RCRA Hazardous Waste Generated:** 549,686 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | NDD006175467 | TESORO REFINING AND MARKETING COMPANY | MANDAN | 548,686 |
| 2 | NDR000003681 | UAP DISTRIBUTION INC. | MAPLETON | 231 |
| 3 | NDD980957070 | SAFETY-KLEEN SYSTEMS, INC | BISMARCK | 175 |
| 4 | NDD000716738 | SAFETY-KLEEN SYSTEMS, INC | FARGO | 173 |
| 5 | NDD986271872 | DMI INDUSTRIES | WEST FARGO | 108 |
| 6 | NDR000002576 | LM GLASFIBER (ND) INC. | GRAND FORKS | 64 |
| 7 | NDD053426565 | GOODRICH CORPORATION | JAMESTOWN | 64 |
| 8 | NDD982591794 | WASTE RECOVERY SERVICES, INC. | BELFIELD | 56 |
| 9 | NDD167721265 | HEALTHCARE ENVIRONMENTAL SERVICES, INC. | FARGO | 51 |
| 10 | NDD986267938 | TECTON PRODUCTS, LLC | FARGO | 39 |
| 11 | NDD089489736 | NORTH DAKOTA STATE UNIVERSITY | FARGO | 17 |
| 12 | NDD990872590 | CNH AMERICA LLC | FARGO | 13 |
| 13 | NDD000690594 | DAKOTA GASIFICATION COMPANY | BEULAH | 9 |
| **Total** | | | | **549,686** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# NORTH DAKOTA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 10 | ONLY AN F CODE | 14 | | |
| ONLY CORROSIVE | 2 | ONLY A K CODE | 103 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 297 | ONLY A U CODE | 4 | | |
| ONLY D018-43 | 547,774 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 879 | HAS MORE THAN ONE LISTED CODE | 267 | | |
| **TOTAL** | **548,962** | **TOTAL** | **387** | **Both Characteristic and Listed** | **337** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 319 | | | IGN. W/ AT LEAST 1 LSTD | 282 |
| HAS CORROSIVE CODE | 549 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 543 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 110 | | | D004-17 W/ AT LEAST 1 LSTD | 108 |
| HAS D018-D043 CODE | 329 | | | D018-43 W/ AT LEAST 1 LSTD | 188 |
| | | HAS AN F CODE | 267 | F WASTE W/ AT LEAST 1 CHAR | 337 |
| | | HAS A K CODE | 267 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 1 |
| **TOTAL** | **879** | **TOTAL** | **267** | **TOTAL** | **337** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D008, D007, D039, D018, D002, D040, F003, D006, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3241 | Petroleum and Coal Products Manufacturing | 548,686 |
| 2 | 5621 | Waste Collection | 348 |
| 3 | 4249 | Miscellaneous Nondurable Goods Merchant Wholesalers | 231 |
| 4 | 3323 | Architectural and Structural Metals Manufacturing | 108 |
| 5 | 5622 | Waste Treatment and Disposal | 107 |
| 6 | 3261 | Plastics Product Manufacturing | 103 |
| 7 | 3364 | Aerospace Product and Parts Manufacturing | 64 |
| 8 | 6113 | Colleges, Universities, and Professional Schools | 17 |
| 9 | 3331 | Agriculture, Construction, and Mining Machinery Manufacturing | 13 |
| 10 | 2212 | Natural Gas Distribution | 9 |
| **Total** | | | **549,686** |

# NORTH DAKOTA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 3

**9 Quantity of RCRA Hazardous Waste Managed:** 548,066 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | NDD006175467 | TESORO REFINING AND MARKETING COMPANY | MANDAN | 547,976 |
| 2 | NDD982591794 | WASTE RECOVERY SERVICES, INC. | BELFIELD | 88 |
| 3 | NDD000690594 | DAKOTA GASIFICATION COMPANY | BEULAH | 1 |
| **Total** | | | | **548,066** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# NORTH DAKOTA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 547,748 | 99.9 | 1 | 33.3 |
| ENERGY RECOVERY | 1 | 0.0 | 1 | 33.3 |
| FUEL BLENDING | 88 | 0.0 | 1 | 33.3 |
| SLUDGE TREATMENT | 228 | 0.0 | 1 | 33.3 |
| | 548,066 | 100.0 | 3 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 547,748 | 99.9 | 1 | 33.3 |
| SLUDGE TREATMENT | 228 | 0.0 | 1 | 33.3 |
| FUEL BLENDING | 88 | 0.0 | 1 | 33.3 |
| ENERGY RECOVERY | 1 | 0.0 | 1 | 33.3 |
| | 548,066 | 100.0 | 3 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 547,748 | 99.9 | 1 | 33.3 |
| ENERGY RECOVERY | 1 | 0.0 | 1 | 33.3 |
| FUEL BLENDING | 88 | 0.0 | 1 | 33.3 |
| SLUDGE TREATMENT | 228 | 0.0 | 1 | 33.3 |
| | 548,066 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D039, D006, D008, D018, F037, K049, K050

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# NORTH DAKOTA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 13

**16 Quantity of RCRA Hazardous Waste Shipped:** 1,569

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | NDD006175467 | TESORO REFINING AND MARKETING COMPANY | MANDAN | 644 |
| 2 | NDR000003681 | UAP DISTRIBUTION INC. | MAPLETON | 231 |
| 3 | NDD980957070 | SAFETY-KLEEN SYSTEMS, INC | BISMARCK | 189 |
| 4 | NDD000716738 | SAFETY-KLEEN SYSTEMS, INC | FARGO | 181 |
| 5 | NDR000002576 | LM GLASFIBER (ND) INC. | GRAND FORKS | 64 |
| 6 | NDD053426565 | GOODRICH CORPORATION | JAMESTOWN | 64 |
| 7 | NDD982591794 | WASTE RECOVERY SERVICES, INC. | BELFIELD | 56 |
| 8 | NDD167721265 | HEALTHCARE ENVIRONMENTAL SERVICES, INC. | FARGO | 51 |
| 9 | NDD986267938 | TECTON PRODUCTS, LLC | FARGO | 39 |
| 10 | NDD986271872 | DMI INDUSTRIES | WEST FARGO | 18 |
| 11 | NDD089489736 | NORTH DAKOTA STATE UNIVERSITY | FARGO | 17 |
| 12 | NDD990872590 | CNH AMERICA LLC | FARGO | 13 |
| 13 | NDD000690594 | DAKOTA GASIFICATION COMPANY | BEULAH | 3 |
| **Total** | | | | **1,569** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# NORTH DAKOTA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 3

**19 Quantity of RCRA Hazardous Waste Received:** 611 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | NDD982591794 | WASTE RECOVERY SERVICES, INC. | BELFIELD | 351 |
| 2 | NDD980957070 | SAFETY-KLEEN SYSTEMS, INC | BISMARCK | 141 |
| 3 | NDD000716738 | SAFETY-KLEEN SYSTEMS, INC | FARGO | 119 |
| **Total** | | | | **611** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# NORTH DAKOTA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 88 | 14.4 | 1 | 33.3 |
| STORAGE AND/OR TRANSFER | 523 | 85.6 | 3 | 100.0 |
| | 611 | 100.0 | 3 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 523 | 85.6 | 3 | 100.0 |
| FUEL BLENDING | 88 | 14.4 | 1 | 33.3 |
| | 611 | 100.0 | 3 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 523 | 85.6 | 3 | 100.0 |
| FUEL BLENDING | 88 | 14.4 | 1 | 33.3 |
| | 611 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# NORTH DAKOTA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 1,549 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 141 Tons

**26 North Dakota Interstate Shipment / Reciepts (As reported by North Dakota):**

The State to which North Dakota shipped the largest quantity of waste was Texas (542 tons).

The State that shipped the largest quantity of waste to North Dakota was Montana (61 tons).

# OHIO

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 1,016

**2 Quantity of RCRA Hazardous Waste Generated:** 2,145,356 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | OHD042157644 | INNOVENE USA LLC | LIMA | 1,089,494 |
| 2 | OHD004254132 | CHEVRON ENVIRONMENTAL MANAGEMENT CO | HOOVEN | 175,013 |
| 3 | OHD055829022 | FORMER SK WELLMAN SITE / EGBERT CORP | BEDFORD | 120,006 |
| 4 | OHD005048947 | SYSTECH ENVIRONMENTAL CORPORATION | PAULDING | 88,965 |
| 5 | OHD004234480 | AK STEEL CORP MIDDLETOWN WORKS | MIDDLETOWN | 67,727 |
| 6 | OHD020273819 | VICKERY ENVIRONMENTAL INC | VICKERY | 47,439 |
| 7 | OHD048415665 | ROSS INCINERATION SERVICES, INC. | GRAFTON | 33,908 |
| 8 | OHD045243706 | ENVIROSAFE SERVICES OF OHIO INC | OREGON | 32,833 |
| 9 | OHR000002279 | NORTH STAR BLUESCOPE STEEL LLC | DELTA | 28,843 |
| 10 | OHD060409521 | WCI STEEL INC | WARREN | 25,108 |
| 11 | OHD980613541 | VON ROLL AMERICA INC | EAST LIVERPOOL | 22,221 |
| 12 | OHR000110197 | REPUBLIC ENGINEERED PRODUCTS INC | CANTON | 20,690 |
| 13 | OHD980587364 | SAFETY-KLEEN SYSTEMS INC | HEBRON | 19,907 |
| 14 | OHD005108477 | SUNOCO CHEMICAL | HAVERHILL | 19,460 |
| 15 | OHD093945293 | ONYX ENVIRONMENTAL SERVICES LLC | WEST CARROLLTON | 18,529 |
| 16 | OHD004465100 | TIMKEN COMPANY - CANTON PLANTS | CANTON | 18,067 |
| 17 | OHD980618177 | WHEELING-PITTSBURGH STEEL MINGO JUNCTION | MINGO JUNCTION | 11,833 |
| 18 | OHD004207809 | MANFREDI SPECIAL SERVICES | CLEVELAND | 10,154 |
| 19 | OHD004460143 | PPG INDUSTRIES OHIO INC | CLEVELAND | 9,490 |
| 20 | OHD004157418 | AK STEEL CORPORATION | MANSFIELD | 9,485 |
| 21 | OHD004172623 | LUBRIZOL CORPORATION | PAINESVILLE | 9,000 |
| 22 | OHD980897656 | CHEMICAL SOLVENTS INC | CLEVELAND | 8,901 |
| 23 | OHD042319244 | METALLURG VANADIUM CORPORATION | CAMBRIDGE | 8,575 |
| 24 | OHD016077802 | V&M STAR | YOUNGSTOWN | 8,357 |
| 25 | OHD004304689 | PPG INDUSTRIES OHIO INC | CIRCLEVILLE | 7,424 |
| 26 | OHD001926740 | HUKILL CHEMICAL CORPORATION | BEDFORD | 7,198 |
| 27 | OHD071654958 | TOXCO INC | LANCASTER | 7,125 |
| 28 | OHD076796887 | BASF CORPORATION | GREENVILLE | 7,122 |
| 29 | OHD032271975 | NUCOR STEEL | MARION | 6,860 |
| 30 | OHD048782049 | MIDWEST GUARDIAN INC | WAPAKONETA | 5,513 |
| 31 | OHD098435134 | TIMET | TORONTO | 5,419 |
| 32 | OHD083377010 | ENVIRONMENTAL ENTERPRISES INC | CINCINNATI | 5,255 |
| 33 | OHD066060609 | CHEMTRON CORP. | AVON | 4,869 |
| 34 | OHD004227708 | REPUBLIC ENGINEERED PRODUCTS INC | MASSILLON | 4,356 |
| 35 | OHD004281598 | AK STEEL CORPORATION - ZANESVILLE WORKS | ZANESVILLE | 3,846 |
| 36 | OHD046430328 | SHERWIN-WILLIAMS | COLUMBUS | 3,708 |
| 37 | OHD004178612 | GENERAL ENVIRONMENTAL MANAGMENT LLC | CLEVELAND | 3,694 |
| 38 | OHR000032151 | PREMCOR REFINING GROUP INC | LIMA | 3,686 |
| 39 | OHD000817080 | HOOVER COMPANY - INDUSTRIAL PARK PLANT | NORTH CANTON | 3,562 |
| 40 | OHD048107049 | MARATHON PETROLEUM COMPANY LLC | CANTON | 2,779 |
| 41 | OHD981529688 | SOLVAY ADVANCED POLYMERS LLC | MARIETTA | 2,751 |
| 42 | OHD087433744 | CECOS INTERNATIONAL INC | WILLIAMSBURG | 2,655 |
| 43 | OHD005041843 | DUPONT TOLEDO PLANT | TOLEDO | 2,606 |
| 44 | OHD990834483 | SCOTTS COMPANY | MARYSVILLE | 2,504 |
| 45 | OHD980794242 | PRESTOLITE | MANSFIELD | 2,454 |
| 46 | OHD046632717 | RESEARCH ORGANICS INC | CUYAHOGA HEIGHTS | 2,393 |
| 47 | OHD004210563 | DOVER CHEMICAL CORP | DOVER | 2,198 |
| 48 | OH6890008984 | US DOE CH2M HILL MOUND INC | MIAMISBURG | 2,052 |
| 49 | OHD986979425 | GREGORY INDUSTRIES | CANTON | 2,031 |
| 50 | OHR000012617 | OHIO GALVANIZING CORP | MARION | 2,009 |
| **Total** | | | | **2,010,074** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# OHIO

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 15,096 | ONLY AN F CODE | 54,349 | | |
| ONLY CORROSIVE | 79,687 | ONLY A K CODE | 1,129,961 | | |
| ONLY REACTIVE | 78 | ONLY A P CODE | 4 | | |
| ONLY D004-17 | 61,478 | ONLY A U CODE | 1,066 | | |
| ONLY D018-43 | 127,081 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 76,169 | HAS MORE THAN ONE LISTED CODE | 182,102 | | |
| **TOTAL** | **359,589** | **TOTAL** | **1,367,482** | **Both Characteristic and Listed** | **418,286** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 33,754 | | | IGN. W/ AT LEAST 1 LSTD | 220,544 |
| HAS CORROSIVE CODE | 50,602 | | | CORR. W/ AT LEAST 1 LSTD | 280,068 |
| HAS REACTIVE CODE | 2,254 | | | REACT. W/ AT LEAST 1 LSTD | 22,971 |
| HAS D004-D017 CODE | 53,336 | | | D004-17 W/ AT LEAST 1 LSTD | 252,862 |
| HAS D018-D043 CODE | 32,727 | | | D018-43 W/ AT LEAST 1 LSTD | 268,395 |
| | | HAS AN F CODE | 182,041 | F WASTE W/ AT LEAST 1 CHAR | 283,858 |
| | | HAS A K CODE | 180,503 | K WASTE W/ AT LEAST 1 CHAR | 300,489 |
| | | HAS A P CODE | 1,559 | P WASTE W/ AT LEAST 1 CHAR | 72,137 |
| | | HAS A U CODE | 1,602 | U WASTE W/ AT LEAST 1 CHAR | 189,127 |
| **TOTAL** | **76,169** | **TOTAL** | **182,102** | **TOTAL** | **418,286** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, D008, F005, D035, D006, D009, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 1,139,435 |
| 2 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 208,700 |
| 3 | 3241 | Petroleum and Coal Products Manufacturing | 184,052 |
| 4 | 5622 | Waste Treatment and Disposal | 159,658 |
| 5 | 5629 | Remediation and Other Waste Management Services | 127,092 |
| 6 | 3363 | Motor Vehicle Parts Manufacturing | 125,806 |
| 7 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 27,667 |
| 8 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 26,623 |
| 9 | 3255 | Paint, Coating, and Adhesive Manufacturing | 20,271 |
| 10 | 3259 | Other Chemical Product and Preparation Manufacturing | 16,688 |
| **Total** | | | **2,035,994** |

# OHIO

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 61

**9 Quantity of RCRA Hazardous Waste Managed:** 2,079,408 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | OHD042157644 | INNOVENE USA LLC | LIMA | 1,089,110 |
| 2 | OHD045243706 | ENVIROSAFE SERVICES OF OHIO INC | OREGON | 233,546 |
| 3 | OHD020273819 | VICKERY ENVIRONMENTAL INC | VICKERY | 140,850 |
| 4 | OHD987048733 | LAFARGE NORTH AMERICA | PAULDING | 88,849 |
| 5 | OHD005048947 | SYSTECH ENVIRONMENTAL CORPORATION | PAULDING | 87,699 |
| 6 | OHD004234480 | AK STEEL CORP MIDDLETOWN WORKS | MIDDLETOWN | 67,430 |
| 7 | OHD048415665 | ROSS INCINERATION SERVICES, INC. | GRAFTON | 59,498 |
| 8 | OHD980568992 | ENVIRITE OF OHIO INC | CANTON | 55,452 |
| 9 | OHD000816629 | SPRING GROVE RESOURCE RECOVERY | CINCINNATI | 42,473 |
| 10 | OHD980613541 | VON ROLL AMERICA INC | EAST LIVERPOOL | 38,987 |
| 11 | OHD093945293 | ONYX ENVIRONMENTAL SERVICES LLC | WEST CARROLLTON | 33,486 |
| 12 | OHD980587364 | SAFETY-KLEEN SYSTEMS INC | HEBRON | 29,412 |
| 13 | OHD001926740 | HUKILL CHEMICAL CORPORATION | BEDFORD | 17,523 |
| 14 | OHD042319244 | METALLURG VANADIUM CORPORATION | CAMBRIDGE | 15,494 |
| 15 | OHD004304689 | PPG INDUSTRIES OHIO INC | CIRCLEVILLE | 15,422 |
| 16 | OHD005108477 | SUNOCO CHEMICAL | HAVERHILL | 13,754 |
| 17 | OHD980897656 | CHEMICAL SOLVENTS INC | CLEVELAND | 11,375 |
| 18 | OHD004460143 | PPG INDUSTRIES OHIO INC | CLEVELAND | 7,284 |
| 19 | OHD004172623 | LUBRIZOL CORPORATION | PAINESVILLE | 7,070 |
| 20 | OHD004274031 | PERMA FIX OF DAYTON, INC. | DAYTON | 7,000 |
| 21 | OHD066060609 | CHEMTRON CORP. | AVON | 5,315 |
| 22 | OHD083377010 | ENVIRONMENTAL ENTERPRISES INC | CINCINNATI | 4,680 |
| 23 | OHD981529688 | SOLVAY ADVANCED POLYMERS LLC | MARIETTA | 2,456 |
| 24 | OHD004199782 | PPG INDUSTRIES OHIO INC | EUCLID | 1,521 |
| 25 | OHD004178612 | GENERAL ENVIRONMENTAL MANAGMENT LLC | CLEVELAND | 865 |
| 26 | OHD039128913 | DOW CHEMICAL COMPANY | IRONTON | 759 |
| 27 | OHD005034707 | JOHNS MANVILLE PLANT 1 | WATERVILLE | 280 |
| 28 | OHD004465100 | TIMKEN COMPANY - CANTON PLANTS | CANTON | 201 |
| 29 | OHD004172565 | LUBRIZOL CORPORATION | WICKLIFFE | 193 |
| 30 | OHR000024927 | KODAK VERSAMARK INC | DAYTON | 177 |
| 31 | OHD987048584 | MACLEAN FLOWFORM LLC | TOLEDO | 151 |
| 32 | OHD004173415 | PECHINEY PLASTIC PACKAGING INC | AKRON | 145 |
| 33 | OHR000036822 | FLINT GROUP NORTH AMERICA CORP | LEBANON | 139 |
| 34 | OHD990694416 | GLASTIC CORPORATION - CLEVELAND PLANT | CLEVELAND | 137 |
| 35 | OHD987016292 | C J MAHAN CONSTRUCTION CO LLC | GROVE CITY | 103 |
| 36 | OHD990747859 | DUREZ CORPORATION | KENTON | 94 |
| 37 | OHD004200044 | PREMIX INC | NORTH KINGSVILLE | 91 |
| 38 | OHD065986200 | KENWORTH TRUCK CO | CHILLICOTHE | 88 |
| 39 | OHD002946291 | GLIDDEN COMPANY | HURON | 74 |
| 40 | OHD004293775 | AUSTIN POWDER CO | MCARTHUR | 46 |
| 41 | OHD001829829 | COOK COMPOSITES AND POLYMERS CO | SANDUSKY | 31 |
| 42 | OHD041604729 | DEGUSSA CORPORATION | LOCKLAND | 22 |
| 43 | OHD986979326 | STL NORTH CANTON | NORTH CANTON | 18 |
| 44 | OHD076777788 | DA-LITE SCREEN COMPANY INC | CINCINNATI | 17 |
| 45 | OHD041081548 | FORMER WEAREVER FACILITY - ENV REMEDIATI | CHILLICOTHE | 15 |
| 46 | OHD068111327 | EVERGREEN LANDFILL | NORTHWOOD | 12 |
| 47 | OHD004389870 | VANGUARD PAINTS AND FINISHES INC | MARIETTA | 11 |
| 48 | OHD981953870 | SHOWA ALUMINUM CORPORATION | MOUNT STERLING | 10 |
| 49 | OHD017730458 | CLEVELAND CLINIC FOUNDATION | CLEVELAND | 9 |
| 50 | OHD004198917 | PPG INDUSTRIES INC | BARBERTON | 8 |
| **Total** | | | | **2,079,383** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# OHIO

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 18,648 | 0.9 | 5 | 8.2 |
| AQUEOUS ORGANIC TREATMENT | 14,231 | 0.7 | 2 | 3.3 |
| DEEPWELL OR UNDERGROUND INJECTION | 1,297,390 | 62.4 | 3 | 4.9 |
| ENERGY RECOVERY | 103,362 | 5.0 | 3 | 4.9 |
| FUEL BLENDING | 171,259 | 8.2 | 7 | 11.5 |
| INCINERATION | 120,977 | 5.8 | 6 | 9.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 233,546 | 11.2 | 1 | 1.6 |
| METALS RECOVERY | 18,552 | 0.9 | 3 | 4.9 |
| OTHER DISPOSAL | 7,042 | 0.3 | 5 | 8.2 |
| OTHER RECOVERY | 280 | 0.0 | 1 | 1.6 |
| OTHER TREATMENT | 41,390 | 2.0 | 17 | 27.9 |
| SOLVENTS RECOVERY | 51,209 | 2.5 | 20 | 32.8 |
| STABILIZATION | 1,523 | 0.1 | 3 | 4.9 |
| | 2,079,408 | 100.0 | 61 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 1,297,390 | 62.4 | 3 | 4.9 |
| LANDFILL/SURFACE IMPOUNDMENT | 233,546 | 11.2 | 1 | 1.6 |
| FUEL BLENDING | 171,259 | 8.2 | 7 | 11.5 |
| INCINERATION | 120,977 | 5.8 | 6 | 9.8 |
| ENERGY RECOVERY | 103,362 | 5.0 | 3 | 4.9 |
| SOLVENTS RECOVERY | 51,209 | 2.5 | 20 | 32.8 |
| OTHER TREATMENT | 41,390 | 2.0 | 17 | 27.9 |
| AQUEOUS INORGANIC TREATMENT | 18,648 | 0.9 | 5 | 8.2 |
| METALS RECOVERY | 18,552 | 0.9 | 3 | 4.9 |
| AQUEOUS ORGANIC TREATMENT | 14,231 | 0.7 | 2 | 3.3 |
| OTHER DISPOSAL | 7,042 | 0.3 | 5 | 8.2 |
| STABILIZATION | 1,523 | 0.1 | 3 | 4.9 |
| OTHER RECOVERY | 280 | 0.0 | 1 | 1.6 |
| | 2,079,408 | 100.0 | 61 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 51,209 | 2.5 | 20 | 32.8 |
| OTHER TREATMENT | 41,390 | 2.0 | 17 | 27.9 |
| FUEL BLENDING | 171,259 | 8.2 | 7 | 11.5 |
| INCINERATION | 120,977 | 5.8 | 6 | 9.8 |
| AQUEOUS INORGANIC TREATMENT | 18,648 | 0.9 | 5 | 8.2 |
| OTHER DISPOSAL | 7,042 | 0.3 | 5 | 8.2 |
| DEEPWELL OR UNDERGROUND INJECTION | 1,297,390 | 62.4 | 3 | 4.9 |
| STABILIZATION | 1,523 | 0.1 | 3 | 4.9 |
| METALS RECOVERY | 18,552 | 0.9 | 3 | 4.9 |
| ENERGY RECOVERY | 103,362 | 5.0 | 3 | 4.9 |
| AQUEOUS ORGANIC TREATMENT | 14,231 | 0.7 | 2 | 3.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 233,546 | 11.2 | 1 | 1.6 |
| OTHER RECOVERY | 280 | 0.0 | 1 | 1.6 |
| | 2,079,408 | 100.0 | 61 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D007, F002, D039, F003, D040, F005, D035, D002, D008

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# OHIO

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 1,011

**16 Quantity of RCRA Hazardous Waste Shipped:** 946,652

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | OHD004254132 | CHEVRON ENVIRONMENTAL MANAGEMENT CO | HOOVEN | 175,013 |
| 2 | OHD055829022 | FORMER SK WELLMAN SITE / EGBERT CORP | BEDFORD | 120,006 |
| 3 | OHD005048947 | SYSTECH ENVIRONMENTAL CORPORATION | PAULDING | 88,965 |
| 4 | OHD000816629 | SPRING GROVE RESOURCE RECOVERY | CINCINNATI | 44,042 |
| 5 | OHD048415665 | ROSS INCINERATION SERVICES, INC. | GRAFTON | 33,546 |
| 6 | OHD045243706 | ENVIROSAFE SERVICES OF OHIO INC | OREGON | 31,878 |
| 7 | OHR000002279 | NORTH STAR BLUESCOPE STEEL LLC | DELTA | 28,843 |
| 8 | OHD060409521 | WCI STEEL INC | WARREN | 25,108 |
| 9 | OHD093945293 | ONYX ENVIRONMENTAL SERVICES LLC | WEST CARROLLTON | 24,733 |
| 10 | OHD980613541 | VON ROLL AMERICA INC | EAST LIVERPOOL | 22,365 |
| 11 | OHR000110197 | REPUBLIC ENGINEERED PRODUCTS INC | CANTON | 20,690 |
| 12 | OHD004465100 | TIMKEN COMPANY - CANTON PLANTS | CANTON | 17,866 |
| 13 | OHD980618177 | WHEELING-PITTSBURGH STEEL MINGO JUNCTION | MINGO JUNCTION | 11,833 |
| 14 | OHD066060609 | CHEMTRON CORP. | AVON | 11,731 |
| 15 | OHD004207809 | MANFREDI SPECIAL SERVICES | CLEVELAND | 10,157 |
| 16 | OHD004157418 | AK STEEL CORPORATION | MANSFIELD | 9,485 |
| 17 | OHD980897656 | CHEMICAL SOLVENTS INC | CLEVELAND | 9,132 |
| 18 | OHD016077802 | V&M STAR | YOUNGSTOWN | 8,357 |
| 19 | OHD001926740 | HUKILL CHEMICAL CORPORATION | BEDFORD | 7,811 |
| 20 | OHD071654958 | TOXCO INC | LANCASTER | 7,125 |
| 21 | OHD076796887 | BASF CORPORATION | GREENVILLE | 7,122 |
| 22 | OHD980587364 | SAFETY-KLEEN SYSTEMS INC | HEBRON | 6,948 |
| 23 | OHD083377010 | ENVIRONMENTAL ENTERPRISES INC | CINCINNATI | 6,913 |
| 24 | OHD042319244 | METALLURG VANADIUM CORPORATION | CAMBRIDGE | 6,889 |
| 25 | OHD032271975 | NUCOR STEEL | MARION | 6,860 |
| 26 | OHD048782049 | MIDWEST GUARDIAN INC | WAPAKONETA | 5,513 |
| 27 | OHD098435134 | TIMET | TORONTO | 5,419 |
| 28 | OHD004227708 | REPUBLIC ENGINEERED PRODUCTS INC | MASSILLON | 4,356 |
| 29 | OHD004281598 | AK STEEL CORPORATION - ZANESVILLE WORKS | ZANESVILLE | 3,846 |
| 30 | OHD046430328 | SHERWIN-WILLIAMS | COLUMBUS | 3,708 |
| 31 | OHR000032151 | PREMCOR REFINING GROUP INC | LIMA | 3,708 |
| 32 | OHD004304689 | PPG INDUSTRIES OHIO INC | CIRCLEVILLE | 3,592 |
| 33 | OHD000817080 | HOOVER COMPANY - INDUSTRIAL PARK PLANT | NORTH CANTON | 3,562 |
| 34 | OHD980568992 | ENVIRITE OF OHIO INC | CANTON | 3,380 |
| 35 | OHD004178612 | GENERAL ENVIRONMENTAL MANAGMENT LLC | CLEVELAND | 2,829 |
| 36 | OHD048107049 | MARATHON PETROLEUM COMPANY LLC | CANTON | 2,779 |
| 37 | OHD087433744 | CECOS INTERNATIONAL INC | WILLIAMSBURG | 2,626 |
| 38 | OHD005041843 | DUPONT TOLEDO PLANT | TOLEDO | 2,606 |
| 39 | OHD990834483 | SCOTTS COMPANY | MARYSVILLE | 2,524 |
| 40 | OHD980794242 | PRESTOLITE | MANSFIELD | 2,454 |
| 41 | OHD046632717 | RESEARCH ORGANICS INC | CUYAHOGA HEIGHTS | 2,393 |
| 42 | OHD004460143 | PPG INDUSTRIES OHIO INC | CLEVELAND | 2,220 |
| 43 | OHD004210563 | DOVER CHEMICAL CORP | DOVER | 2,198 |
| 44 | OH6890008984 | US DOE CH2M HILL MOUND INC | MIAMISBURG | 2,053 |
| 45 | OHD986979425 | GREGORY INDUSTRIES | CANTON | 2,031 |
| 46 | OHR000012617 | OHIO GALVANIZING CORP | MARION | 2,009 |
| 47 | OHD004172623 | LUBRIZOL CORPORATION | PAINESVILLE | 1,931 |
| 48 | OHD005046511 | SUNOCO R&S | OREGON | 1,901 |
| 49 | OHD043736644 | THOMSON INC | CIRCLEVILLE | 1,865 |
| 50 | OHD004288890 | AKZO NOBEL COATINGS INC | COLUMBUS | 1,833 |
| **Total** | | | | **816,753** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# OHIO

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 20

**19 Quantity of RCRA Hazardous Waste Received:** 853,197 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | OHD045243706 | ENVIROSAFE SERVICES OF OHIO INC | OREGON | 232,602 |
| 2 | OHD020273819 | VICKERY ENVIRONMENTAL INC | VICKERY | 97,134 |
| 3 | OHD987048733 | LAFARGE NORTH AMERICA | PAULDING | 88,849 |
| 4 | OHD005048947 | SYSTECH ENVIRONMENTAL CORPORATION | PAULDING | 87,699 |
| 5 | OHD048415665 | ROSS INCINERATION SERVICES, INC. | GRAFTON | 59,046 |
| 6 | OHD000816629 | SPRING GROVE RESOURCE RECOVERY | CINCINNATI | 57,446 |
| 7 | OHD980568992 | ENVIRITE OF OHIO INC | CANTON | 57,028 |
| 8 | OHD980613541 | VON ROLL AMERICA INC | EAST LIVERPOOL | 38,836 |
| 9 | OHD093945293 | ONYX ENVIRONMENTAL SERVICES LLC | WEST CARROLLTON | 35,578 |
| 10 | OHD001926740 | HUKILL CHEMICAL CORPORATION | BEDFORD | 18,234 |
| 11 | OHD980587364 | SAFETY-KLEEN SYSTEMS INC | HEBRON | 17,255 |
| 12 | OHD042319244 | METALLURG VANADIUM CORPORATION | CAMBRIDGE | 13,808 |
| 13 | OHD066060609 | CHEMTRON CORP. | AVON | 11,638 |
| 14 | OHD004304689 | PPG INDUSTRIES OHIO INC | CIRCLEVILLE | 11,593 |
| 15 | OHD980897656 | CHEMICAL SOLVENTS INC | CLEVELAND | 11,471 |
| 16 | OHD004274031 | PERMA FIX OF DAYTON, INC. | DAYTON | 7,498 |
| 17 | OHD083377010 | ENVIRONMENTAL ENTERPRISES INC | CINCINNATI | 5,999 |
| 18 | OHD980821862 | KLOR KLEEN | CINCINNATI | 1,115 |
| 19 | OHD074700311 | ASHLAND DISTRIBUTION | DAYTON | 355 |
| 20 | OHD068111327 | EVERGREEN LANDFILL | NORTHWOOD | 12 |
| **Total** | | | | **853,197** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# OHIO

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 17,596 | 2.1 | 2 | 10.0 |
| AQUEOUS ORGANIC TREATMENT | 2,068 | 0.2 | 1 | 5.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 97,134 | 11.4 | 1 | 5.0 |
| ENERGY RECOVERY | 88,849 | 10.4 | 1 | 5.0 |
| FUEL BLENDING | 165,986 | 19.5 | 7 | 35.0 |
| INCINERATION | 109,454 | 12.8 | 3 | 15.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 232,602 | 27.3 | 1 | 5.0 |
| METALS RECOVERY | 16,866 | 2.0 | 3 | 15.0 |
| OTHER DISPOSAL | 6,889 | 0.8 | 1 | 5.0 |
| OTHER TREATMENT | 36,392 | 4.3 | 4 | 20.0 |
| SOLVENTS RECOVERY | 43,377 | 5.1 | 5 | 25.0 |
| STABILIZATION | 1,515 | 0.2 | 2 | 10.0 |
| STORAGE AND/OR TRANSFER | 34,469 | 4.0 | 13 | 65.0 |
| | 853,197 | 100.0 | 20 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 232,602 | 27.3 | 1 | 5.0 |
| FUEL BLENDING | 165,986 | 19.5 | 7 | 35.0 |
| INCINERATION | 109,454 | 12.8 | 3 | 15.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 97,134 | 11.4 | 1 | 5.0 |
| ENERGY RECOVERY | 88,849 | 10.4 | 1 | 5.0 |
| SOLVENTS RECOVERY | 43,377 | 5.1 | 5 | 25.0 |
| OTHER TREATMENT | 36,392 | 4.3 | 4 | 20.0 |
| STORAGE AND/OR TRANSFER | 34,469 | 4.0 | 13 | 65.0 |
| AQUEOUS INORGANIC TREATMENT | 17,596 | 2.1 | 2 | 10.0 |
| METALS RECOVERY | 16,866 | 2.0 | 3 | 15.0 |
| OTHER DISPOSAL | 6,889 | 0.8 | 1 | 5.0 |
| AQUEOUS ORGANIC TREATMENT | 2,068 | 0.2 | 1 | 5.0 |
| STABILIZATION | 1,515 | 0.2 | 2 | 10.0 |
| | 853,197 | 100.0 | 20 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 34,469 | 4.0 | 13 | 65.0 |
| FUEL BLENDING | 165,986 | 19.5 | 7 | 35.0 |
| SOLVENTS RECOVERY | 43,377 | 5.1 | 5 | 25.0 |
| OTHER TREATMENT | 36,392 | 4.3 | 4 | 20.0 |
| INCINERATION | 109,454 | 12.8 | 3 | 15.0 |
| METALS RECOVERY | 16,866 | 2.0 | 3 | 15.0 |
| AQUEOUS INORGANIC TREATMENT | 17,596 | 2.1 | 2 | 10.0 |
| STABILIZATION | 1,515 | 0.2 | 2 | 10.0 |
| AQUEOUS ORGANIC TREATMENT | 2,068 | 0.2 | 1 | 5.0 |
| OTHER DISPOSAL | 6,889 | 0.8 | 1 | 5.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 232,602 | 27.3 | 1 | 5.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 97,134 | 11.4 | 1 | 5.0 |
| ENERGY RECOVERY | 88,849 | 10.4 | 1 | 5.0 |
| | 853,197 | 100.0 | 20 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# OHIO

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 571,767 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 500,400 Tons

**26 Ohio Interstate Shipment / Reciepts (As reported by Ohio):**

The State to which Ohio shipped the largest quantity of waste was Indiana (238,896 tons).

The State that shipped the largest quantity of waste to Ohio was Indiana (99,610 tons).

# OKLAHOMA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 162

**2 Quantity of RCRA Hazardous Waste Generated:** 211,939 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | OKD079981874 | GABRIEL RIDE CONTROL PRODUCTS, INC. | CHICKASHA | 136,393 |
| 2 | OKR000017715 | JUPITER SULPHUR, LLC | PONCA CITY | 19,725 |
| 3 | OKD065438376 | LONE MOUNTAIN FACILITY | WAYNOKA | 14,195 |
| 4 | OKD007233836 | CONOCOPHILLIPS REFINERY/TECHNOLOGY/TRANS | PONCA CITY | 5,623 |
| 5 | OKP410174419 | US-277 OVER DEEP RED CREEK O`FLOW | RANDLETT | 5,292 |
| 6 | OKP410173587 | COUNTY ROAD 183 OVER I-40 MILE MARKER 16 | SAYRE | 3,859 |
| 7 | OKD072424104 | BAKER PETROLITE CHEMICALS | SAND SPRINGS | 2,433 |
| 8 | OKD057705972 | VALERO REFINING COMPANY-OKLAHOMA | ARDMORE | 1,890 |
| 9 | OK1571724391 | TINKER AIR FORCE BASE | TINKER AFB | 1,807 |
| 10 | OK6213822798 | MCALESTER ARMY AMMUNITION PLANT | MCALESTER | 1,804 |
| 11 | OKD099714354 | OKLAHOMA STEEL & WIRE CO., INC. | MADILL | 1,463 |
| 12 | OKD007188097 | SOUTHWESTERN WIRE | NORMAN | 1,382 |
| 13 | OKD990750960 | SINCLAIR TULSA REFINING COMPANY | TULSA | 1,055 |
| 14 | OKD000829440 | HORSEHEAD CORP. | BARTLESVILLE | 824 |
| 15 | OKD980877856 | EATON CORPORATION | VINITA | 810 |
| 16 | OKD001824564 | AMERICAN AIRLINES, INC. M & E CENTER | TULSA | 753 |
| 17 | OKD020721098 | DELTA FAUCET OF OKLAHOMA | CHICKASHA | 687 |
| 18 | OKD987097151 | TRICAT INC | MCALESTER | 644 |
| 19 | OKR000004721 | VALMONT COATINGS - OKLAHOMA GALVANIZING | CLAREMORE | 624 |
| 20 | OKD007194475 | KIMRAY INC. | OKLAHOMA CITY | 554 |
| 21 | OKD987085859 | LMI FINISHING, INC. | TULSA | 484 |
| 22 | OKD000758557 | CHROMALLOY OKLAHOMA | MIDWEST CITY | 397 |
| 23 | OKD062267448 | IMATION ENTERPRISES CORP. | WEATHERFORD | 377 |
| 24 | OKR000002832 | AIR PRODUCTS AND CHEMICALS, INC. | CATOOSA | 344 |
| 25 | OKR000018390 | OKLAHOMA ARCADIAN UTILITIES, LLC | OKLAHOMA CITY | 343 |
| 26 | OKD007218167 | NORTH AMERICAN GALVANIZING COMPANY P1 | TULSA | 340 |
| 27 | OKD053959326 | WEBCO INDUSTRIES, INC. SWT DIVISION | SAND SPRINGS | 337 |
| 28 | OKD007218340 | SOUTHWEST UNITED INDUSTRIES | TULSA | 333 |
| 29 | OKD078648888 | EXPLORER PIPELINE COMPANY | GLENPOOL | 319 |
| 30 | OKR000004150 | QUALITY FINISHING, INC. | MCALESTER | 305 |
| 31 | OKT410010797 | REINFORCING SERVICES INC. | CATOOSA | 287 |
| 32 | OKR000019000 | UMICORE OPTICAL MATERIALS USA INC. | QUAPAW | 260 |
| 33 | OKD061631354 | CROSBY GROUP - MCKISSICK PRODUCTS | TULSA | 216 |
| 34 | OKR000015503 | CHEVRON PHILLIPS CHEMICAL CO., LP. | BARTLESVILLE | 213 |
| 35 | OKD065436180 | NATIONAL STANDARD COMPANY | STILLWATER | 211 |
| 36 | OKD082565714 | GENERAL MOTORS - OKLAHOMA CITY ASSEMBLY | OKLAHOMA CITY | 188 |
| 37 | OKD000396549 | WYNNEWOOD REFINING COMPANY | WYNNEWOOD | 180 |
| 38 | OKD980864052 | NORDAM REPAIR DIVISION | TULSA | 167 |
| 39 | OKD058078775 | SUNOCO, INC. (R&M) | TULSA | 166 |
| 40 | OKD000763821 | SAFETY-KLEEN SYSTEMS, INC | TULSA | 163 |
| 41 | OKD007222805 | OWENS-BROCKWAY GLASS CONTAINER INC. | MUSKOGEE | 151 |
| 42 | OKD980878474 | SAFETY-KLEEN SYSTEMS, INC | OKLAHOMA CITY | 150 |
| 43 | OKD007207129 | GEMINI CAOTINGS, INC. | EL RENO | 142 |
| 44 | OKD000815001 | NORTH AMERICAN GALVANIZING COMPANY PL2 | TULSA | 141 |
| 45 | OKD007220262 | SPIRIT AEROSYSTEMS, INC. | TULSA | 137 |
| 46 | OKD990697666 | OZARK FLUORINE SPECIALTIES INC. | TULSA | 135 |
| 47 | OKD079986568 | XEROX CORPORATION | YUKON | 134 |
| 48 | OKD007219181 | SHEFFIELD STEEL CORPORATION | SAND SPRINGS | 133 |
| 49 | OKD045349982 | DUNCAN REFINERY | COMANCHE | 130 |
| 50 | OKD043440999 | ARMSTRONG WORLD INDUSTRIES, INC. | STILLWATER | 120 |
| **Total** | | | | **208,819** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# OKLAHOMA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 1,167 | ONLY AN F CODE | 13,704 | | |
| ONLY CORROSIVE | 22,364 | ONLY A K CODE | 4,330 | | |
| ONLY REACTIVE | 1,686 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 13,295 | ONLY A U CODE | 33 | | |
| ONLY D018-43 | 592 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 5,476 | HAS MORE THAN ONE LISTED CODE | 232 | | |
| **TOTAL** | **44,581** | **TOTAL** | **18,300** | **Both Characteristic and Listed** | **149,052** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 966 | | | IGN. W/ AT LEAST 1 LSTD | 5,377 |
| HAS CORROSIVE CODE | 4,452 | | | CORR. W/ AT LEAST 1 LSTD | 6,038 |
| HAS REACTIVE CODE | 34 | | | REACT. W/ AT LEAST 1 LSTD | 1,944 |
| HAS D004-D017 CODE | 4,705 | | | D004-17 W/ AT LEAST 1 LSTD | 143,618 |
| HAS D018-D043 CODE | 891 | | | D018-43 W/ AT LEAST 1 LSTD | 5,677 |
| | | HAS AN F CODE | 232 | F WASTE W/ AT LEAST 1 CHAR | 145,573 |
| | | HAS A K CODE | 232 | K WASTE W/ AT LEAST 1 CHAR | 6,757 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 20 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 2,258 |
| **TOTAL** | **5,476** | **TOTAL** | **232** | **TOTAL** | **149,052** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D007, D008, D002, D006, F005, F003, D035, D018, D039

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3363 | Motor Vehicle Parts Manufacturing | 136,545 |
| 2 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 19,725 |
| 3 | 5622 | Waste Treatment and Disposal | 14,195 |
| 4 | 9211 | Executive, Legislative, and Other General Government Support | 9,225 |
| 5 | 3241 | Petroleum and Coal Products Manufacturing | 9,044 |
| 6 | 3329 | Other Fabricated Metal Product Manufacturing | 3,285 |
| 7 | 3251 | Basic Chemical Manufacturing | 2,954 |
| 8 | 3326 | Spring and Wire Product Manufacturing | 2,844 |
| 9 | 4881 | Support Activities for Air Transportation | 2,004 |
| 10 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 1,943 |
| **Total** | | | **201,764** |

# OKLAHOMA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 19

**9 Quantity of RCRA Hazardous Waste Managed:** 219,642 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | OKD079981874 | GABRIEL RIDE CONTROL PRODUCTS, INC. | CHICKASHA | 136,210 |
| 2 | OKD065438376 | LONE MOUNTAIN FACILITY | WAYNOKA | 56,802 |
| 3 | OKR000017715 | JUPITER SULPHUR, LLC | PONCA CITY | 19,725 |
| 4 | OKD987097151 | TRICAT INC | MCALESTER | 3,283 |
| 5 | OK6213822798 | MCALESTER ARMY AMMUNITION PLANT | MCALESTER | 1,627 |
| 6 | OKD980877856 | EATON CORPORATION | VINITA | 647 |
| 7 | OKD007194475 | KIMRAY INC. | OKLAHOMA CITY | 502 |
| 8 | OKD000758557 | CHROMALLOY OKLAHOMA | MIDWEST CITY | 349 |
| 9 | OKD007207129 | GEMINI CAOTINGS, INC. | EL RENO | 120 |
| 10 | OKD000396549 | WYNNEWOOD REFINING COMPANY | WYNNEWOOD | 104 |
| 11 | OKD001824564 | AMERICAN AIRLINES, INC. M & E CENTER | TULSA | 79 |
| 12 | OK0690540000 | US FAA MIKE MONRONEY AERONAUTICAL CENTER | OKLAHOMA CITY | 61 |
| 13 | OKD007206105 | CMI TEREX CORPORATION | OKLAHOMA CITY | 46 |
| 14 | OKD981149602 | METAL CONTAINER CORPORATION | OKLAHOMA CITY | 33 |
| 15 | OKD042600130 | SPIRIT AEROSYSTEMS INC | MCALESTER | 29 |
| 16 | OKD007217748 | SMITH FIBERCAST | SAND SPRINGS | 13 |
| 17 | OKR000014506 | CONTRACT MANUFACTURER LLC | MADILL | 5 |
| 18 | OKP410173816 | HASKELL ARMORY | HASKELL | 5 |
| 19 | OKT410010797 | REINFORCING SERVICES INC. | CATOOSA | 2 |
| **Total** | | | | **219,642** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# OKLAHOMA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 136,619 | 62.2 | 3 | 15.8 |
| INCINERATION | 1,252 | 0.6 | 1 | 5.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 45,404 | 20.7 | 2 | 10.5 |
| OTHER DISPOSAL | 29 | 0.0 | 1 | 5.3 |
| OTHER RECOVERY | 3,772 | 1.7 | 2 | 10.5 |
| OTHER TREATMENT | 32,159 | 14.6 | 5 | 26.3 |
| SLUDGE TREATMENT | 104 | 0.0 | 1 | 5.3 |
| SOLVENTS RECOVERY | 218 | 0.1 | 5 | 26.3 |
| STABILIZATION | 84 | 0.0 | 2 | 10.5 |
| | 219,642 | 100.0 | 19 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 136,619 | 62.2 | 3 | 15.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 45,404 | 20.7 | 2 | 10.5 |
| OTHER TREATMENT | 32,159 | 14.6 | 5 | 26.3 |
| OTHER RECOVERY | 3,772 | 1.7 | 2 | 10.5 |
| INCINERATION | 1,252 | 0.6 | 1 | 5.3 |
| SOLVENTS RECOVERY | 218 | 0.1 | 5 | 26.3 |
| SLUDGE TREATMENT | 104 | 0.0 | 1 | 5.3 |
| STABILIZATION | 84 | 0.0 | 2 | 10.5 |
| OTHER DISPOSAL | 29 | 0.0 | 1 | 5.3 |
| | 219,642 | 100.0 | 19 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 32,159 | 14.6 | 5 | 26.3 |
| SOLVENTS RECOVERY | 218 | 0.1 | 5 | 26.3 |
| AQUEOUS INORGANIC TREATMENT | 136,619 | 62.2 | 3 | 15.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 45,404 | 20.7 | 2 | 10.5 |
| OTHER RECOVERY | 3,772 | 1.7 | 2 | 10.5 |
| STABILIZATION | 84 | 0.0 | 2 | 10.5 |
| INCINERATION | 1,252 | 0.6 | 1 | 5.3 |
| OTHER DISPOSAL | 29 | 0.0 | 1 | 5.3 |
| SLUDGE TREATMENT | 104 | 0.0 | 1 | 5.3 |
| | 219,642 | 100.0 | 19 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D007, D008, D002, D006, D005, D004, D010, D009, D011, F006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# OKLAHOMA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 159

**16 Quantity of RCRA Hazardous Waste Shipped:** 38,533

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | OKD007233836 | CONOCOPHILLIPS REFINERY/TECHNOLOGY/TRANS | PONCA CITY | 5,523 |
| 2 | OKP410174419 | US-277 OVER DEEP RED CREEK O`FLOW | RANDLETT | 5,292 |
| 3 | OKP410173587 | COUNTY ROAD 183 OVER I-40 MILE MARKER 16 | SAYRE | 3,859 |
| 4 | OKD072424104 | BAKER PETROLITE CHEMICALS | SAND SPRINGS | 2,433 |
| 5 | OKD057705972 | VALERO REFINING COMPANY-OKLAHOMA | ARDMORE | 1,890 |
| 6 | OK1571724391 | TINKER AIR FORCE BASE | TINKER AFB | 1,666 |
| 7 | OKD099714354 | OKLAHOMA STEEL & WIRE CO., INC. | MADILL | 1,463 |
| 8 | OKD007188097 | SOUTHWESTERN WIRE | NORMAN | 1,382 |
| 9 | OKD990750960 | SINCLAIR TULSA REFINING COMPANY | TULSA | 903 |
| 10 | OKD000829440 | HORSEHEAD CORP. | BARTLESVILLE | 824 |
| 11 | OKD020721098 | DELTA FAUCET OF OKLAHOMA | CHICKASHA | 687 |
| 12 | OKD001824564 | AMERICAN AIRLINES, INC. M & E CENTER | TULSA | 674 |
| 13 | OKD987097151 | TRICAT INC | MCALESTER | 644 |
| 14 | OKR000004721 | VALMONT COATINGS - OKLAHOMA GALVANIZING | CLAREMORE | 624 |
| 15 | OKD980878474 | SAFETY-KLEEN SYSTEMS, INC | OKLAHOMA CITY | 621 |
| 16 | OKD987085859 | LMI FINISHING, INC. | TULSA | 508 |
| 17 | OKD000396549 | WYNNEWOOD REFINING COMPANY | WYNNEWOOD | 493 |
| 18 | OKD000763821 | SAFETY-KLEEN SYSTEMS, INC | TULSA | 416 |
| 19 | OKD062267448 | IMATION ENTERPRISES CORP. | WEATHERFORD | 377 |
| 20 | OKR000002832 | AIR PRODUCTS AND CHEMICALS, INC. | CATOOSA | 346 |
| 21 | OKR000018390 | OKLAHOMA ARCADIAN UTILITIES, LLC | OKLAHOMA CITY | 343 |
| 22 | OKD007218167 | NORTH AMERICAN GALVANIZING COMPANY P1 | TULSA | 340 |
| 23 | OKD053959326 | WEBCO INDUSTRIES, INC. SWT DIVISION | SAND SPRINGS | 337 |
| 24 | OKD007218340 | SOUTHWEST UNITED INDUSTRIES | TULSA | 333 |
| 25 | OKD078648888 | EXPLORER PIPELINE COMPANY | GLENPOOL | 319 |
| 26 | OKT410010797 | REINFORCING SERVICES INC. | CATOOSA | 286 |
| 27 | OKR000019000 | UMICORE OPTICAL MATERIALS USA INC. | QUAPAW | 260 |
| 28 | OKD061631354 | CROSBY GROUP - MCKISSICK PRODUCTS | TULSA | 216 |
| 29 | OKR000015503 | CHEVRON PHILLIPS CHEMICAL CO., LP. | BARTLESVILLE | 213 |
| 30 | OKD065436180 | NATIONAL STANDARD COMPANY | STILLWATER | 211 |
| 31 | OKD079981874 | GABRIEL RIDE CONTROL PRODUCTS, INC. | CHICKASHA | 178 |
| 32 | OKD980864052 | NORDAM REPAIR DIVISION | TULSA | 167 |
| 33 | OKD058078775 | SUNOCO, INC. (R&M) | TULSA | 166 |
| 34 | OKD980877856 | EATON CORPORATION | VINITA | 163 |
| 35 | OKD007222805 | OWENS-BROCKWAY GLASS CONTAINER INC. | MUSKOGEE | 151 |
| 36 | OKD007207129 | GEMINI CAOTINGS, INC. | EL RENO | 142 |
| 37 | OKD000815001 | NORTH AMERICAN GALVANIZING COMPANY PL2 | TULSA | 141 |
| 38 | OKD079986568 | XEROX CORPORATION | YUKON | 134 |
| 39 | OKD990697666 | OZARK FLUORINE SPECIALTIES INC. | TULSA | 133 |
| 40 | OKD007220262 | SPIRIT AEROSYSTEMS, INC. | TULSA | 133 |
| 41 | OKD007219181 | SHEFFIELD STEEL CORPORATION | SAND SPRINGS | 133 |
| 42 | OKD045349982 | DUNCAN REFINERY | COMANCHE | 130 |
| 43 | OKD043440999 | ARMSTRONG WORLD INDUSTRIES, INC. | STILLWATER | 120 |
| 44 | OKD007192719 | ALLIED MATERIALS CORPORATION | STROUD | 115 |
| 45 | OKD990696890 | FLEX-N-GATE OKLAHOMA, L.L.C. | ADA | 112 |
| 46 | OKR000004150 | QUALITY FINISHING, INC. | MCALESTER | 111 |
| 47 | OKD064551880 | INTERPLASTIC CORPORATION | PRYOR | 104 |
| 48 | OKD074294612 | MERCURY MERCRUISER | STILLWATER | 97 |
| 49 | OK4213720846 | HQ,USAFACFS, DPW, ENVIRONMENTAL DIVISION | FORT SILL | 92 |
| 50 | OKR000017822 | NORDAM MANUFACTURING DIVISION - I&S | TULSA | 92 |
| **Total** | | | | **36,097** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# OKLAHOMA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 7

**19 Quantity of RCRA Hazardous Waste Received:** 48,203 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | OKD065438376 | LONE MOUNTAIN FACILITY | WAYNOKA | 44,207 |
| 2 | OKD987097151 | TRICAT INC | MCALESTER | 3,283 |
| 3 | OKD980878474 | SAFETY-KLEEN SYSTEMS, INC | OKLAHOMA CITY | 400 |
| 4 | OKD000763821 | SAFETY-KLEEN SYSTEMS, INC | TULSA | 278 |
| 5 | OKD982293334 | ENVIRONMENTAL MANAGEMENT, INC. | GUTHRIE | 25 |
| 6 | OKD000803601 | CONOCOPHILLIPS COMPANY | BARTLESVILLE | 5 |
| 7 | OKP410173816 | HASKELL ARMORY | HASKELL | 5 |
| **Total** | | | | **48,203** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# OKLAHOMA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 43,279 | 89.8 | 1 | 14.3 |
| OTHER RECOVERY | 3,283 | 6.8 | 1 | 14.3 |
| OTHER TREATMENT | 928 | 1.9 | 1 | 14.3 |
| STABILIZATION | 5 | 0.0 | 1 | 14.3 |
| STORAGE AND/OR TRANSFER | 708 | 1.5 | 4 | 57.1 |
| | 48,203 | 100.0 | 7 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 43,279 | 89.8 | 1 | 14.3 |
| OTHER RECOVERY | 3,283 | 6.8 | 1 | 14.3 |
| OTHER TREATMENT | 928 | 1.9 | 1 | 14.3 |
| STORAGE AND/OR TRANSFER | 708 | 1.5 | 4 | 57.1 |
| STABILIZATION | 5 | 0.0 | 1 | 14.3 |
| | 48,203 | 100.0 | 7 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 708 | 1.5 | 4 | 57.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 43,279 | 89.8 | 1 | 14.3 |
| OTHER RECOVERY | 3,283 | 6.8 | 1 | 14.3 |
| OTHER TREATMENT | 928 | 1.9 | 1 | 14.3 |
| STABILIZATION | 5 | 0.0 | 1 | 14.3 |
| | 48,203 | 100.0 | 7 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# OKLAHOMA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 31,072 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 42,325 Tons

**26 Oklahoma Interstate Shipment / Reciepts (As reported by Oklahoma):**

The State to which Oklahoma shipped the largest quantity of waste was Michigan (9,483 tons).

The State that shipped the largest quantity of waste to Oklahoma was Massachusetts (7,363 tons).

# OREGON

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 176

**2 Quantity of RCRA Hazardous Waste Generated:** 40,332 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | ORD045776432 | CASCADE STEEL ROLLING MILLS INC | MCMINNVILLE | 13,843 |
| 2 | ORD050955848 | WAH CHANG | ALBANY | 3,571 |
| 3 | ORD054964481 | BOEING OF PORTLAND | PORTLAND | 3,553 |
| 4 | ORQ000025224 | UNION PACIFIC RAILROAD COMPANY | TIGARD | 1,888 |
| 5 | ORR000001420 | INTEL CORP RONLER ACRES | HILLSBORO | 1,379 |
| 6 | ORQ000004382 | LSI LOGIC MANUFACTURING SERVICES, INC. | GRESHAM | 1,379 |
| 7 | ORD000602110 | FREIGHTLINER LLC TRUCK MFG PLANT | PORTLAND | 997 |
| 8 | ORD980725592 | MERIX CORP | FOREST GROVE | 968 |
| 9 | ORQ000005173 | HYNIX SEMICONDUCTOR MFG AMERICA INC | EUGENE | 695 |
| 10 | ORD980726277 | OREGON HEALTH SCIENCES UNIVERSITY | PORTLAND | 685 |
| 11 | ORD089452353 | CHEMICAL WASTE MANAGEMENT OF THE NW | ARLINGTON | 649 |
| 12 | ORD009615774 | TEMCO METAL PRODUCTS CO | CLACKAMAS | 637 |
| 13 | ORD980980353 | WESTAK OF OREGON | FOREST GROVE | 616 |
| 14 | ORD981766124 | SAFETY KLEEN SYSTEMS INC 7-148-01 | CLACKAMAS | 515 |
| 15 | ORD041265372 | EASTMAN KODAK COMPANY | WHITE CITY | 508 |
| 16 | ORD009035817 | WEYERHAEUSER COMPANY ALBANY PAPER MILL | ALBANY | 464 |
| 17 | ORD085979474 | SYNTHETECH INC | ALBANY | 443 |
| 18 | ORD009412602 | AKZO NOBEL COATINGS INC | SALEM | 375 |
| 19 | ORD982656076 | SAPA, INC COATINGS DIV | PORTLAND | 353 |
| 20 | ORD000773937 | PCC STRUCTURALS INC SSBO | CLACKAMAS | 353 |
| 21 | ORD987195088 | TOK AMERICA | HILLSBORO | 348 |
| 22 | ORQ000024450 | ODEQ CLEAN UP PORT OF PORT ORFORD | REEDSPORT | 284 |
| 23 | ORD009020231 | TEKTRONIX | BEAVERTON | 246 |
| 24 | ORD081182180 | HEWLETT PACKARD COMPANY | CORVALLIS | 233 |
| 25 | OR0000148833 | MAXIM INTEGRATED PRODUCTS | BEAVERTON | 229 |
| 26 | ORD982652463 | LACAMAS LABORATORIES INC | PORTLAND | 228 |
| 27 | ORD009027970 | PCC STRUCTURALS INC LPC | PORTLAND | 219 |
| 28 | OR0000940692 | INTEGRATED DEVICE TECHNOLOGY INC | HILLSBORO | 219 |
| 29 | ORD018216887 | EAST SIDE PLATING INC PLANTS 1, 2 & 3 | PORTLAND | 201 |
| 30 | ORD009038761 | ALLVAC ALBANY FACILITY (OREMET) | ALBANY | 184 |
| 31 | ORD987201472 | MATSUSHITA ELECTRONIC MATERIALS INC | FOREST GROVE | 165 |
| 32 | ORD009020470 | RODDA PAINT CORPORATION | PORTLAND | 153 |
| 33 | ORQ000009431 | UMATILLA CHEMICAL DISPOSAL FACILITY | HERMISTON | 135 |
| 34 | ORD049376189 | TYCO ELECTRONICS \ PCG \ DALLAS DIV | DALLAS | 134 |
| 35 | ORQ000005322 | TRIQUINT SEMICONDUCTOR INC | HILLSBORO | 124 |
| 36 | ORD009049107 | EAST SIDE PLATING, INC., PLANT 4 | PORTLAND | 113 |
| 37 | ORD982658742 | UNION PACIFIC RAILROAD | THE DALLES | 106 |
| 38 | ORD987166204 | MICROCHIP TECHNOLOGY INC | GRESHAM | 98 |
| 39 | ORD091296756 | MASTERBRAND CABINETS INC | HILLSBORO | 98 |
| 40 | ORD010736262 | BLOUNT INC OREGON CUTTING SYSTEMS GROUP | MILWAUKIE | 90 |
| 41 | ORD009032400 | J H BAXTER & CO EUGENE | EUGENE | 89 |
| 42 | ORD050972322 | MASTERBRAND CABINETS INC | GRANTS PASS | 86 |
| 43 | ORQ000019091 | MERIX CORPORATION | WOOD VILLAGE | 84 |
| 44 | ORD052216702 | OBRIST AND CUNNINGHAM INC | PORTLAND | 66 |
| 45 | ORQ000024399 | ODOT RIGHT OF WAY PROJECT | PORTLAND | 65 |
| 46 | ORD003992518 | SUNSTONE CIRCUITS LLC | MULINO | 64 |
| 47 | ORD981770761 | ENTEK INTL LLC | LEBANON | 57 |
| 48 | ORD060591963 | INTEL CORPORATION ALOHA CAMPUS | ALOHA | 56 |
| 49 | ORD980977656 | WESTERNELECTRONICS DELTA CORPORATION | TUALATIN | 55 |
| 50 | ORD000604652 | SUMCO OREGON | SALEM | 55 |
| **Total** | | | | **38,154** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# OREGON

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 2,331 | ONLY AN F CODE | 6,275 | | |
| ONLY CORROSIVE | 4,982 | ONLY A K CODE | 13,867 | | |
| ONLY REACTIVE | 237 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 1,550 | ONLY A U CODE | 682 | | |
| ONLY D018-43 | 124 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 2,064 | HAS MORE THAN ONE LISTED CODE | 1,952 | | |
| **TOTAL** | **11,287** | **TOTAL** | **22,777** | **Both Characteristic and Listed** | **6,249** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 1,119 | | | IGN. W/ AT LEAST 1 LSTD | 5,346 |
| HAS CORROSIVE CODE | 1,153 | | | CORR. W/ AT LEAST 1 LSTD | 317 |
| HAS REACTIVE CODE | 73 | | | REACT. W/ AT LEAST 1 LSTD | 135 |
| HAS D004-D017 CODE | 1,337 | | | D004-17 W/ AT LEAST 1 LSTD | 1,071 |
| HAS D018-D043 CODE | 870 | | | D018-43 W/ AT LEAST 1 LSTD | 2,582 |
| | | HAS AN F CODE | 64 | F WASTE W/ AT LEAST 1 CHAR | 6,118 |
| | | HAS A K CODE | 63 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 1,889 | P WASTE W/ AT LEAST 1 CHAR | 5 |
| | | HAS A U CODE | 1,889 | U WASTE W/ AT LEAST 1 CHAR | 903 |
| **TOTAL** | **2,064** | **TOTAL** | **1,952** | **TOTAL** | **6,249** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, D008, F005, D035, D006, D003, D018

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 13,843 |
| 2 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 6,562 |
| 3 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 3,754 |
| 4 | 3364 | Aerospace Product and Parts Manufacturing | 3,587 |
| 5 | 5622 | Waste Treatment and Disposal | 2,672 |
| 6 | 3362 | Motor Vehicle Body and Trailer Manufacturing | 1,096 |
| 7 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 1,020 |
| 8 | 3259 | Other Chemical Product and Preparation Manufacturing | 856 |
| 9 | 3254 | Pharmaceutical and Medicine Manufacturing | 767 |
| 10 | 6221 | General Medical and Surgical Hospitals | 706 |
| **Total** | | | **34,864** |

# OREGON

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 31

**9 Quantity of RCRA Hazardous Waste Managed:** 102,215 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | ORD089452353 | CHEMICAL WASTE MANAGEMENT OF THE NW | ARLINGTON | 91,542 |
| 2 | ORD054964481 | BOEING OF PORTLAND | PORTLAND | 3,355 |
| 3 | ORD050955848 | WAH CHANG | ALBANY | 2,962 |
| 4 | ORQ000009431 | UMATILLA CHEMICAL DISPOSAL FACILITY | HERMISTON | 1,882 |
| 5 | ORD000602110 | FREIGHTLINER LLC TRUCK MFG PLANT | PORTLAND | 470 |
| 6 | ORD009035817 | WEYERHAEUSER COMPANY ALBANY PAPER MILL | ALBANY | 463 |
| 7 | ORD980980353 | WESTAK OF OREGON | FOREST GROVE | 431 |
| 8 | ORD000773937 | PCC STRUCTURALS INC SSBO | CLACKAMAS | 272 |
| 9 | ORD009027970 | PCC STRUCTURALS INC LPC | PORTLAND | 218 |
| 10 | ORD009049107 | EAST SIDE PLATING, INC., PLANT 4 | PORTLAND | 92 |
| 11 | ORD009412602 | AKZO NOBEL COATINGS INC | SALEM | 90 |
| 12 | ORD009020470 | RODDA PAINT CORPORATION | PORTLAND | 60 |
| 13 | ORD018216887 | EAST SIDE PLATING INC PLANTS 1, 2 & 3 | PORTLAND | 54 |
| 14 | ORD003992518 | SUNSTONE CIRCUITS LLC | MULINO | 51 |
| 15 | ORQ000009423 | KANTO CORPORATION | PORTLAND | 47 |
| 16 | ORD980833891 | EAST SIDE PLATING, INC., PLANT 5 | PORTLAND | 35 |
| 17 | ORD049376189 | TYCO ELECTRONICS \ PCG \ DALLAS DIV | DALLAS | 32 |
| 18 | ORD980725592 | MERIX CORP | FOREST GROVE | 28 |
| 19 | ORD980982839 | ALL PHASE CIRCUITS INC | CENTRAL POINT | 27 |
| 20 | ORQ000004382 | LSI LOGIC MANUFACTURING SERVICES, INC. | GRESHAM | 24 |
| 21 | OR0000032144 | AQUA GLASS CORPORATION | KLAMATH FALLS | 20 |
| 22 | ORD091296756 | MASTERBRAND CABINETS INC | HILLSBORO | 14 |
| 23 | ORD071822928 | COUNTRY COACH INC | JUNCTION CITY | 13 |
| 24 | ORD010746402 | JOHNSON CONTROLS BATTERY GROUP INC | CANBY | 8 |
| 25 | ORD009042854 | GRAPHIC PACKAGING NORTH PORTLAND | PORTLAND | 8 |
| 26 | ORD037087442 | OREGON SANDBLASTING & COATING INC | TUALATIN | 7 |
| 27 | ORD045776796 | LEUPOLD & STEVENS INC | BEAVERTON | 4 |
| 28 | ORD987176062 | INDUSTRIAL PUBLISHING INC | EUGENE | 4 |
| 29 | ORD982659500 | REJUVENATION INC | PORTLAND | 2 |
| 30 | ORD000409581 | XEROX OFFICE GROUP | WILSONVILLE | 1 |
| 31 | ORD009417221 | JELD-WEN, INC., KLAMATH FALLS | KLAMATH FALLS | 0 |
| **Total** | | | | **102,215** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# OREGON

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3,394 | 3.3 | 5 | 16.1 |
| AQUEOUS ORGANIC TREATMENT | 3,366 | 3.3 | 1 | 3.2 |
| INCINERATION | 1,905 | 1.9 | 2 | 6.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 71,842 | 70.3 | 1 | 3.2 |
| METALS RECOVERY | 6 | 0.0 | 1 | 3.2 |
| OTHER DISPOSAL | 3,802 | 3.7 | 10 | 32.3 |
| OTHER RECOVERY | 8 | 0.0 | 1 | 3.2 |
| OTHER TREATMENT | 1,093 | 1.1 | 6 | 19.4 |
| SLUDGE TREATMENT | 36 | 0.0 | 2 | 6.5 |
| SOLVENTS RECOVERY | 669 | 0.7 | 10 | 32.3 |
| STABILIZATION | 16,093 | 15.7 | 3 | 9.7 |
| | 102,215 | 100.0 | 31 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 71,842 | 70.3 | 1 | 3.2 |
| STABILIZATION | 16,093 | 15.7 | 3 | 9.7 |
| OTHER DISPOSAL | 3,802 | 3.7 | 10 | 32.3 |
| AQUEOUS INORGANIC TREATMENT | 3,394 | 3.3 | 5 | 16.1 |
| AQUEOUS ORGANIC TREATMENT | 3,366 | 3.3 | 1 | 3.2 |
| INCINERATION | 1,905 | 1.9 | 2 | 6.5 |
| OTHER TREATMENT | 1,093 | 1.1 | 6 | 19.4 |
| SOLVENTS RECOVERY | 669 | 0.7 | 10 | 32.3 |
| SLUDGE TREATMENT | 36 | 0.0 | 2 | 6.5 |
| OTHER RECOVERY | 8 | 0.0 | 1 | 3.2 |
| METALS RECOVERY | 6 | 0.0 | 1 | 3.2 |
| | 102,215 | 100.0 | 31 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER DISPOSAL | 3,802 | 3.7 | 10 | 32.3 |
| SOLVENTS RECOVERY | 669 | 0.7 | 10 | 32.3 |
| OTHER TREATMENT | 1,093 | 1.1 | 6 | 19.4 |
| AQUEOUS INORGANIC TREATMENT | 3,394 | 3.3 | 5 | 16.1 |
| STABILIZATION | 16,093 | 15.7 | 3 | 9.7 |
| INCINERATION | 1,905 | 1.9 | 2 | 6.5 |
| SLUDGE TREATMENT | 36 | 0.0 | 2 | 6.5 |
| AQUEOUS ORGANIC TREATMENT | 3,366 | 3.3 | 1 | 3.2 |
| OTHER RECOVERY | 8 | 0.0 | 1 | 3.2 |
| LANDFILL/SURFACE IMPOUNDMENT | 71,842 | 70.3 | 1 | 3.2 |
| METALS RECOVERY | 6 | 0.0 | 1 | 3.2 |
| | 102,215 | 100.0 | 31 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D006, D007, D005, D004, D002, D003, K088, D008, D009, F006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# OREGON

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 176

**16 Quantity of RCRA Hazardous Waste Shipped:** 32,070

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | ORD045776432 | CASCADE STEEL ROLLING MILLS INC | MCMINNVILLE | 13,843 |
| 2 | ORQ000025224 | UNION PACIFIC RAILROAD COMPANY | TIGARD | 1,885 |
| 3 | ORD981766124 | SAFETY KLEEN SYSTEMS INC 7-148-01 | CLACKAMAS | 1,791 |
| 4 | ORR000001420 | INTEL CORP RONLER ACRES | HILLSBORO | 1,377 |
| 5 | ORQ000004382 | LSI LOGIC MANUFACTURING SERVICES, INC. | GRESHAM | 1,355 |
| 6 | ORD980725592 | MERIX CORP | FOREST GROVE | 906 |
| 7 | ORQ000005173 | HYNIX SEMICONDUCTOR MFG AMERICA INC | EUGENE | 705 |
| 8 | ORD980726277 | OREGON HEALTH SCIENCES UNIVERSITY | PORTLAND | 685 |
| 9 | ORD009615774 | TEMCO METAL PRODUCTS CO | CLACKAMAS | 637 |
| 10 | ORD050955848 | WAH CHANG | ALBANY | 609 |
| 11 | ORD000602110 | FREIGHTLINER LLC TRUCK MFG PLANT | PORTLAND | 526 |
| 12 | ORD041265372 | EASTMAN KODAK COMPANY | WHITE CITY | 456 |
| 13 | ORD085979474 | SYNTHETECH INC | ALBANY | 443 |
| 14 | ORD982656076 | SAPA, INC COATINGS DIV | PORTLAND | 362 |
| 15 | ORD987195088 | TOK AMERICA | HILLSBORO | 348 |
| 16 | ORQ000024450 | ODEQ CLEAN UP PORT OF PORT ORFORD | REEDSPORT | 284 |
| 17 | ORD009412602 | AKZO NOBEL COATINGS INC | SALEM | 283 |
| 18 | ORD009020231 | TEKTRONIX | BEAVERTON | 247 |
| 19 | ORD081182180 | HEWLETT PACKARD COMPANY | CORVALLIS | 233 |
| 20 | ORD982652463 | LACAMAS LABORATORIES INC | PORTLAND | 228 |
| 21 | OR0000940692 | INTEGRATED DEVICE TECHNOLOGY INC | HILLSBORO | 219 |
| 22 | OR0000148833 | MAXIM INTEGRATED PRODUCTS | BEAVERTON | 212 |
| 23 | ORD054964481 | BOEING OF PORTLAND | PORTLAND | 199 |
| 24 | ORD980980353 | WESTAK OF OREGON | FOREST GROVE | 185 |
| 25 | ORD009038761 | ALLVAC ALBANY FACILITY (OREMET) | ALBANY | 183 |
| 26 | ORD987201472 | MATSUSHITA ELECTRONIC MATERIALS INC | FOREST GROVE | 165 |
| 27 | ORD018216887 | EAST SIDE PLATING INC PLANTS 1, 2 & 3 | PORTLAND | 145 |
| 28 | ORQ000009431 | UMATILLA CHEMICAL DISPOSAL FACILITY | HERMISTON | 134 |
| 29 | ORQ000005322 | TRIQUINT SEMICONDUCTOR INC | HILLSBORO | 124 |
| 30 | ORD049376189 | TYCO ELECTRONICS \ PCG \ DALLAS DIV | DALLAS | 112 |
| 31 | ORD982658742 | UNION PACIFIC RAILROAD | THE DALLES | 106 |
| 32 | ORD987166204 | MICROCHIP TECHNOLOGY INC | GRESHAM | 98 |
| 33 | ORD009020470 | RODDA PAINT CORPORATION | PORTLAND | 93 |
| 34 | ORD010736262 | BLOUNT INC OREGON CUTTING SYSTEMS GROUP | MILWAUKIE | 90 |
| 35 | ORD009032400 | J H BAXTER & CO EUGENE | EUGENE | 89 |
| 36 | ORD091296756 | MASTERBRAND CABINETS INC | HILLSBORO | 85 |
| 37 | ORD050972322 | MASTERBRAND CABINETS INC | GRANTS PASS | 84 |
| 38 | ORD000773937 | PCC STRUCTURALS INC SSBO | CLACKAMAS | 81 |
| 39 | ORQ000019091 | MERIX CORPORATION | WOOD VILLAGE | 80 |
| 40 | ORD052216702 | OBRIST AND CUNNINGHAM INC | PORTLAND | 66 |
| 41 | ORQ000024399 | ODOT RIGHT OF WAY PROJECT | PORTLAND | 65 |
| 42 | ORD000604652 | SUMCO OREGON | SALEM | 61 |
| 43 | ORD981770761 | ENTEK INTL LLC | LEBANON | 57 |
| 44 | ORD060591963 | INTEL CORPORATION ALOHA CAMPUS | ALOHA | 56 |
| 45 | ORD980977656 | WESTERNELECTRONICS DELTA CORPORATION | TUALATIN | 55 |
| 46 | ORD063427306 | FORREST PAINT CO | EUGENE | 55 |
| 47 | ORD980988356 | ORARNG CAMP WITHYCOMBE | CLACKAMAS | 52 |
| 48 | ORQ000024177 | PINE CONE LLC | KLAMATH FALLS | 52 |
| 49 | ORD987200185 | AVI BIOPHARMA INC | CORVALLIS | 50 |
| 50 | ORD027750645 | CONTAINER MANAGEMENT SERVICES LLC | PORTLAND | 49 |
| **Total** | | | | **30,306** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# OREGON

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 3

**19 Quantity of RCRA Hazardous Waste Received:** 93,930 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | ORD089452353 | CHEMICAL WASTE MANAGEMENT OF THE NW | ARLINGTON | 90,892 |
| 2 | ORQ000009431 | UMATILLA CHEMICAL DISPOSAL FACILITY | HERMISTON | 1,882 |
| 3 | ORD981766124 | SAFETY KLEEN SYSTEMS INC 7-148-01 | CLACKAMAS | 1,156 |
| **Total** | | | | **93,930** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# OREGON

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 3,366 | 3.6 | 1 | 33.3 |
| INCINERATION | 1,903 | 2.0 | 2 | 66.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 71,481 | 76.1 | 1 | 33.3 |
| OTHER TREATMENT | 311 | 0.3 | 1 | 33.3 |
| STABILIZATION | 15,713 | 16.7 | 1 | 33.3 |
| STORAGE AND/OR TRANSFER | 1,156 | 1.2 | 1 | 33.3 |
| | 93,930 | 100.0 | 3 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
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| STABILIZATION | 15,713 | 16.7 | 1 | 33.3 |
| AQUEOUS ORGANIC TREATMENT | 3,366 | 3.6 | 1 | 33.3 |
| INCINERATION | 1,903 | 2.0 | 2 | 66.7 |
| STORAGE AND/OR TRANSFER | 1,156 | 1.2 | 1 | 33.3 |
| OTHER TREATMENT | 311 | 0.3 | 1 | 33.3 |
| | 93,930 | 100.0 | 3 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
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| AQUEOUS ORGANIC TREATMENT | 3,366 | 3.6 | 1 | 33.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 71,481 | 76.1 | 1 | 33.3 |
| OTHER TREATMENT | 311 | 0.3 | 1 | 33.3 |
| STABILIZATION | 15,713 | 16.7 | 1 | 33.3 |
| STORAGE AND/OR TRANSFER | 1,156 | 1.2 | 1 | 33.3 |
| | 93,930 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# OREGON

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 26,703 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 67,453 Tons

**26 Oregon Interstate Shipment / Reciepts (As reported by Oregon):**

The State to which Oregon shipped the largest quantity of waste was Idaho (13,888 tons).

The State that shipped the largest quantity of waste to Oregon was Washington (58,368 tons).

# PENNSYLVANIA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 747

**2 Quantity of RCRA Hazardous Waste Generated:** 360,820 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | PAD002312791 | SUNOCO INC FRANKFORD PLT | PHILADELPHIA | 31,895 |
| 2 | PAD002395887 | HORSEHEAD CORP | PALMERTON | 26,341 |
| 3 | PAD990753089 | EXIDE TECHNOLOGIES | READING | 19,501 |
| 4 | PAD004325254 | AK STEEL CORP BUTLER WORKS | BUTLER | 17,458 |
| 5 | PAD042259374 | SARTOMER CO INC | WEST CHESTER | 17,369 |
| 6 | PAD030069140 | ALBEMARLE CORP | TYRONE | 15,311 |
| 7 | PAD002326908 | ISG PLATE | COATESVILLE | 14,361 |
| 8 | PAD003026531 | ISG STEELTON | STEELTON | 13,563 |
| 9 | PAD048203822 | LORD CORP | SAEGERTOWN | 13,125 |
| 10 | PAD003043353 | MERCK & CO INC | RIVERSIDE | 11,694 |
| 11 | PAD980550412 | LONZA INC | CONSHOHOCKEN | 11,018 |
| 12 | PAD004335154 | ALLEGHENY LUDLUM CORP | BRACKENRIDGE | 10,947 |
| 13 | PAD002330165 | EAST PENN MFG CO | LYON STATION | 10,075 |
| 14 | PAD069778967 | AIR PRODUCTS & CHEMICALS ESM | TAMAQUA | 8,214 |
| 15 | PAR000510602 | JEWEL ACQUISITION | MIDLAND | 6,169 |
| 16 | PAD087561015 | INMETCO | ELLWOOD CITY | 5,195 |
| 17 | PAD014130439 | OMG AMERICAS INC | FRANKLIN | 4,794 |
| 18 | PAD004337465 | SHENANGO INC | PITTSBURGH | 4,211 |
| 19 | PAD000651752 | KOPPEL STEEL CORP | KOPPEL | 3,563 |
| 20 | PAD981109135 | ELLWOOD QUALITY STEELS CO | NEW CASTLE | 3,332 |
| 21 | PAD981113525 | DELAWARE RIVER PORT AUTH WALT WHITMAN | PHILADELPHIA | 3,184 |
| 22 | PAD061106209 | STANDARD STEEL LLC | BURNHAM | 3,132 |
| 23 | PAD001307792 | ARMSTRONG WORLD INDUSTRIES | LANCASTER | 3,027 |
| 24 | PAD041399403 | ENGELHARD CORP | ERIE | 2,449 |
| 25 | PAR000015768 | CONOCOPHILLIPS CO TRAINER REFINERY | TRAINER | 2,304 |
| 26 | PAD987382108 | WORLDCLASS PROCESSING CORP | AMBRIDGE | 2,141 |
| 27 | PAD002344315 | CARPENTER TECHNOLOGY CORP | READING | 2,120 |
| 28 | PAD004376919 | UNIMOLD | OIL CITY | 1,687 |
| 29 | PAD980550594 | SUNOCO INC (R&M) MARCUS HOOK REFINERY | MARCUS HOOK | 1,572 |
| 30 | PA0000193409 | PENN UNITED TECHNOLOGY | CABOT | 1,569 |
| 31 | PAR000509117 | BASF CORP | EVANS CITY | 1,498 |
| 32 | PAD004334157 | NEVILLE CHEMICAL CO | PITTSBURGH | 1,485 |
| 33 | PAD004391421 | KEYSTONE PROFILES LTD | BEAVER FALLS | 1,430 |
| 34 | PAD045291986 | ELECTRALLOY | OIL CITY | 1,387 |
| 35 | PAD061778684 | PRECISION KIDD STEEL CO | ALIQUIPPA | 1,375 |
| 36 | PAD002289700 | SUNOCO INC (R&M) POINT BREEZE FACILITY | PHILADELPHIA | 1,361 |
| 37 | PAD001643691 | HARLEY DAVIDSON | YORK | 1,334 |
| 38 | PA6213820503 | LETTERKENNY ARMY DEPOT | CHAMBERSBURG | 1,333 |
| 39 | PAD000824730 | SUNOCO INC (R&M) NEVILLE ISLAND | PITTSBURGH | 1,315 |
| 40 | PAD990659559 | UNIVERSAL STAINLESS & ALLOY PRODUCTS | BRIDGEVILLE | 1,289 |
| 41 | PAD987270725 | ENVIROTROL INC | DARLINGTON | 1,288 |
| 42 | PAD000650366 | PPG INDUSTRIES INC | SPRINGDALE | 1,274 |
| 43 | PAD049791098 | SUNOCO INC (R&M) GIRARD POINT FACILITY | PHILADELPHIA | 1,259 |
| 44 | PAD987390481 | CARDONE INDUSTRIES PLANT 20 | PHILADELPHIA | 1,248 |
| 45 | PAD004336319 | PPG INDUSTRIES INC | SPRINGDALE | 1,232 |
| 46 | PAD065649527 | AVERY DENNISON PERFORMANCE POLYMERS (US) | MILL HALL | 1,110 |
| 47 | PA0000935684 | SMITHKLINE BEECHAM RESEARCH CO | COLLEGEVILLE | 1,073 |
| 48 | PAD000736942 | CALGON CARBON CORP | NEVILLE ISLAND | 1,004 |
| 49 | PAD004393468 | TIMKEN LATROBE STEEL | LATROBE | 961 |
| 50 | PAR000036111 | BOYERTOWN FOUNDRY CO | NEW BERLINVILLE | 950 |
| **Total** | | | | **296,524** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# PENNSYLVANIA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 16,673 | ONLY AN F CODE | 5,874 | | |
| ONLY CORROSIVE | 35,033 | ONLY A K CODE | 106,012 | | |
| ONLY REACTIVE | 1,856 | ONLY A P CODE | 45 | | |
| ONLY D004-17 | 50,478 | ONLY A U CODE | 3,213 | | |
| ONLY D018-43 | 5,487 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 56,559 | HAS MORE THAN ONE LISTED CODE | 1,288 | | |
| **TOTAL** | **166,086** | **TOTAL** | **116,432** | **Both Characteristic and Listed** | **78,148** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 30,425 | | | IGN. W/ AT LEAST 1 LSTD | 35,479 |
| HAS CORROSIVE CODE | 39,913 | | | CORR. W/ AT LEAST 1 LSTD | 7,104 |
| HAS REACTIVE CODE | 85 | | | REACT. W/ AT LEAST 1 LSTD | 1,991 |
| HAS D004-D017 CODE | 33,713 | | | D004-17 W/ AT LEAST 1 LSTD | 45,671 |
| HAS D018-D043 CODE | 17,270 | | | D018-43 W/ AT LEAST 1 LSTD | 22,341 |
| | | HAS AN F CODE | 1,288 | F WASTE W/ AT LEAST 1 CHAR | 38,013 |
| | | HAS A K CODE | 957 | K WASTE W/ AT LEAST 1 CHAR | 41,207 |
| | | HAS A P CODE | 1 | P WASTE W/ AT LEAST 1 CHAR | 772 |
| | | HAS A U CODE | 330 | U WASTE W/ AT LEAST 1 CHAR | 8,837 |
| **TOTAL** | **56,559** | **TOTAL** | **1,288** | **TOTAL** | **78,148** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, D008, F005, D006, D035, D018, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 79,614 |
| 2 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 75,802 |
| 3 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 29,687 |
| 4 | 3254 | Pharmaceutical and Medicine Manufacturing | 25,026 |
| 5 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 21,178 |
| 6 | 3255 | Paint, Coating, and Adhesive Manufacturing | 19,577 |
| 7 | 3259 | Other Chemical Product and Preparation Manufacturing | 17,696 |
| 8 | 3241 | Petroleum and Coal Products Manufacturing | 12,811 |
| 9 | 3359 | Other Electrical Equipment and Component Manufacturing | 10,509 |
| 10 | 3312 | Steel Product Manufacturing from Purchased Steel | 9,910 |
| **Total** | | | **301,809** |

# PENNSYLVANIA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 51

**9 Quantity of RCRA Hazardous Waste Managed:** 510,014 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | PAD002395887 | HORSEHEAD CORP | PALMERTON | 224,632 |
| 2 | PAD002389559 | KEYSTONE CEMENT CO | BATH | 65,449 |
| 3 | PAD010154045 | ENVIRITE OF PENNSYLVANIA | YORK | 43,277 |
| 4 | PAD087561015 | INMETCO | ELLWOOD CITY | 40,759 |
| 5 | PAD004835146 | MAX ENVIRONMENTAL YUKON | YUKON | 36,139 |
| 6 | PAD002312791 | SUNOCO INC FRANKFORD PLT | PHILADELPHIA | 31,609 |
| 7 | PAD085690592 | REPUBLIC ENV SYSTEMS (PA) INC | HATFIELD | 23,331 |
| 8 | PAD990753089 | EXIDE TECHNOLOGIES | READING | 13,893 |
| 9 | PAD980550412 | LONZA INC | CONSHOHOCKEN | 9,438 |
| 10 | PAD003043353 | MERCK & CO INC | RIVERSIDE | 6,102 |
| 11 | PAD000736942 | CALGON CARBON CORP | NEVILLE ISLAND | 4,439 |
| 12 | PAD987270725 | ENVIROTROL INC | DARLINGTON | 4,164 |
| 13 | PAD014130439 | OMG AMERICAS INC | FRANKLIN | 2,068 |
| 14 | PAR000509117 | BASF CORP | EVANS CITY | 1,301 |
| 15 | PAD987283140 | UNITED ENVIRONMENTAL GROUP INC | SEWICKLEY | 648 |
| 16 | PA6213820503 | LETTERKENNY ARMY DEPOT | CHAMBERSBURG | 456 |
| 17 | PAD002330165 | EAST PENN MFG CO | LYON STATION | 396 |
| 18 | PAD980830657 | CARDONE INDUSTRIES PLT 11-14 | PHILADELPHIA | 312 |
| 19 | PAD980714562 | C-P CONVERTERS | YORK | 265 |
| 20 | PAD987367216 | AERC.COM INC | ALLENTOWN | 242 |
| 21 | PAD071445423 | THE GLIDDEN CO | READING | 184 |
| 22 | PAD987390481 | CARDONE INDUSTRIES PLANT 20 | PHILADELPHIA | 116 |
| 23 | PAD003008521 | R H SHEPPARD CO INC | HANOVER | 100 |
| 24 | PAD002390961 | BETHLEHEM APPARATUS CO | HELLERTOWN | 85 |
| 25 | PAD014989503 | VALSPAR COATINGS | PITTSBURGH | 79 |
| 26 | PAD061075529 | H&N PACKAGING INC | COLMAR | 79 |
| 27 | PAD005028642 | THE ELECTRIC MATERIALS CO | NORTH EAST | 67 |
| 28 | PAD002299683 | FINNAREN & HALEY INC | CONSHOHOCKEN | 65 |
| 29 | PAD003023819 | CNH AMERICA | BELLEVILLE | 45 |
| 30 | PAD061107017 | OSRAM SYLVANIA INC | YORK | 43 |
| 31 | PA0000453084 | BETHLEHEM APPARATUS CO | BETHLEHEM | 40 |
| 32 | PAR000034256 | DUNMORE CORP | BRISTOL | 38 |
| 33 | PAD002344463 | ACCELLENT COLLEGEVILLE | TRAPPE | 28 |
| 34 | PAD002334621 | HUHTAMAKI FLEXIBLES INC | MALVERN | 25 |
| 35 | PAD987370780 | ACTON TECHNOLOGIES INC | PITTSTON | 20 |
| 36 | PAD057631889 | BEDFORD MATERIALS CO | MANNS CHOICE | 18 |
| 37 | PAD051658573 | GICHNER SHELTER SYSTEMS | DALLASTOWN | 12 |
| 38 | PAD069778942 | INGERSOLL RAND | SHIPPENSBURG | 10 |
| 39 | PAD002103174 | KEYSTONE POWDERED METAL CO | SAINT MARYS | 10 |
| 40 | PAD049029697 | ALUMAX MILL PRODUCTS | LANCASTER | 6 |
| 41 | PAR000030874 | COPPERHEAD CHEMICAL CO INC | TAMAQUA | 5 |
| 42 | PAR000042168 | PAMAX | GLEN ROCK | 4 |
| 43 | PAD002278224 | ITW PHILADELPHIA RESINS | MONTGOMERYVILLE | 3 |
| 44 | PAD987269842 | UNITED PANEL | MOUNT BETHEL | 3 |
| 45 | PAD002387926 | MERCK & CO INC | WEST POINT | 3 |
| 46 | PAD980715742 | MAGNETICS DIV OF SPANG & CO | EAST BUTLER | 2 |
| 47 | PAD987277308 | GE THERMOMETRICS INC | SAINT MARYS | 2 |
| 48 | PAR000039040 | STONEY CREEK TECHNOLOGIES | TRAINER | 2 |
| 49 | PAD002335222 | HANDY & HARMAN TUBE CO | NORRISTOWN | 1 |
| 50 | PAD980554570 | OSRAM SYLVANIA INC | WARREN | 0 |
| **Total** | | | | **510,014** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# PENNSYLVANIA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 22,478 | 4.4 | 2 | 3.9 |
| AQUEOUS ORGANIC TREATMENT | 700 | 0.1 | 2 | 3.9 |
| ENERGY RECOVERY | 97,058 | 19.0 | 2 | 3.9 |
| INCINERATION | 11,513 | 2.3 | 5 | 9.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 89 | 0.0 | 1 | 2.0 |
| METALS RECOVERY | 277,652 | 54.4 | 9 | 17.6 |
| OTHER RECOVERY | 8,879 | 1.7 | 4 | 7.8 |
| OTHER TREATMENT | 3,732 | 0.7 | 3 | 5.9 |
| SLUDGE TREATMENT | 8 | 0.0 | 1 | 2.0 |
| SOLVENTS RECOVERY | 7,366 | 1.4 | 30 | 58.8 |
| STABILIZATION | 80,539 | 15.8 | 5 | 9.8 |
| | 510,014 | 100.0 | 51 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| METALS RECOVERY | 277,652 | 54.4 | 9 | 17.6 |
| ENERGY RECOVERY | 97,058 | 19.0 | 2 | 3.9 |
| STABILIZATION | 80,539 | 15.8 | 5 | 9.8 |
| AQUEOUS INORGANIC TREATMENT | 22,478 | 4.4 | 2 | 3.9 |
| INCINERATION | 11,513 | 2.3 | 5 | 9.8 |
| OTHER RECOVERY | 8,879 | 1.7 | 4 | 7.8 |
| SOLVENTS RECOVERY | 7,366 | 1.4 | 30 | 58.8 |
| OTHER TREATMENT | 3,732 | 0.7 | 3 | 5.9 |
| AQUEOUS ORGANIC TREATMENT | 700 | 0.1 | 2 | 3.9 |
| LANDFILL/SURFACE IMPOUNDMENT | 89 | 0.0 | 1 | 2.0 |
| SLUDGE TREATMENT | 8 | 0.0 | 1 | 2.0 |
| | 510,014 | 100.0 | 51 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 7,366 | 1.4 | 30 | 58.8 |
| METALS RECOVERY | 277,652 | 54.4 | 9 | 17.6 |
| INCINERATION | 11,513 | 2.3 | 5 | 9.8 |
| STABILIZATION | 80,539 | 15.8 | 5 | 9.8 |
| OTHER RECOVERY | 8,879 | 1.7 | 4 | 7.8 |
| OTHER TREATMENT | 3,732 | 0.7 | 3 | 5.9 |
| AQUEOUS INORGANIC TREATMENT | 22,478 | 4.4 | 2 | 3.9 |
| AQUEOUS ORGANIC TREATMENT | 700 | 0.1 | 2 | 3.9 |
| ENERGY RECOVERY | 97,058 | 19.0 | 2 | 3.9 |
| LANDFILL/SURFACE IMPOUNDMENT | 89 | 0.0 | 1 | 2.0 |
| SLUDGE TREATMENT | 8 | 0.0 | 1 | 2.0 |
| | 510,014 | 100.0 | 51 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D009, D002, D001, D008, D007, D018, D006, D011, D005, F006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# PENNSYLVANIA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 748

**16 Quantity of RCRA Hazardous Waste Shipped:** 316,788

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | PAD002395887 | HORSEHEAD CORP | PALMERTON | 26,341 |
| 2 | PAD004325254 | AK STEEL CORP BUTLER WORKS | BUTLER | 17,458 |
| 3 | PAD990753089 | EXIDE TECHNOLOGIES | READING | 17,248 |
| 4 | PAD042259374 | SARTOMER CO INC | WEST CHESTER | 16,307 |
| 5 | PAD030069140 | ALBEMARLE CORP | TYRONE | 15,311 |
| 6 | PAD002326908 | ISG PLATE | COATESVILLE | 14,360 |
| 7 | PAD003026531 | ISG STEELTON | STEELTON | 13,563 |
| 8 | PAD048203822 | LORD CORP | SAEGERTOWN | 13,125 |
| 9 | PAD004335154 | ALLEGHENY LUDLUM CORP | BRACKENRIDGE | 10,947 |
| 10 | PAD002330165 | EAST PENN MFG CO | LYON STATION | 9,679 |
| 11 | PAD069778967 | AIR PRODUCTS & CHEMICALS ESM | TAMAQUA | 8,214 |
| 12 | PAD067098822 | CYCLECHEM,INC. | LEWISBERRY | 6,415 |
| 13 | PAR000510602 | JEWEL ACQUISITION | MIDLAND | 6,169 |
| 14 | PAD003043353 | MERCK & CO INC | RIVERSIDE | 5,589 |
| 15 | PAD087561015 | INMETCO | ELLWOOD CITY | 5,470 |
| 16 | PAD004337465 | SHENANGO INC | PITTSBURGH | 4,211 |
| 17 | PAD000651752 | KOPPEL STEEL CORP | KOPPEL | 3,563 |
| 18 | PAD981109135 | ELLWOOD QUALITY STEELS CO | NEW CASTLE | 3,332 |
| 19 | PAD981113525 | DELAWARE RIVER PORT AUTH WALT WHITMAN | PHILADELPHIA | 3,184 |
| 20 | PAD061106209 | STANDARD STEEL LLC | BURNHAM | 3,132 |
| 21 | PAD001307792 | ARMSTRONG WORLD INDUSTRIES | LANCASTER | 3,027 |
| 22 | PAD085690592 | REPUBLIC ENV SYSTEMS (PA) INC | HATFIELD | 2,805 |
| 23 | PAD014130439 | OMG AMERICAS INC | FRANKLIN | 2,725 |
| 24 | PAD041399403 | ENGELHARD CORP | ERIE | 2,449 |
| 25 | PAR000015768 | CONOCOPHILLIPS CO TRAINER REFINERY | TRAINER | 2,304 |
| 26 | PAD987382108 | WORLDCLASS PROCESSING CORP | AMBRIDGE | 2,141 |
| 27 | PAD002344315 | CARPENTER TECHNOLOGY CORP | READING | 2,120 |
| 28 | PAD980550412 | LONZA INC | CONSHOHOCKEN | 1,580 |
| 29 | PAD980550594 | SUNOCO INC (R&M) MARCUS HOOK REFINERY | MARCUS HOOK | 1,572 |
| 30 | PA0000193409 | PENN UNITED TECHNOLOGY | CABOT | 1,569 |
| 31 | PAD004334157 | NEVILLE CHEMICAL CO | PITTSBURGH | 1,485 |
| 32 | PAD004391421 | KEYSTONE PROFILES LTD | BEAVER FALLS | 1,430 |
| 33 | PAD045291986 | ELECTRALLOY | OIL CITY | 1,387 |
| 34 | PAD061778684 | PRECISION KIDD STEEL CO | ALIQUIPPA | 1,375 |
| 35 | PAD001643691 | HARLEY DAVIDSON | YORK | 1,334 |
| 36 | PAD000824730 | SUNOCO INC (R&M) NEVILLE ISLAND | PITTSBURGH | 1,315 |
| 37 | PAD987270725 | ENVIROTROL INC | DARLINGTON | 1,311 |
| 38 | PAD990659559 | UNIVERSAL STAINLESS & ALLOY PRODUCTS | BRIDGEVILLE | 1,289 |
| 39 | PAD000650366 | PPG INDUSTRIES INC | SPRINGDALE | 1,274 |
| 40 | PAD049791098 | SUNOCO INC (R&M) GIRARD POINT FACILITY | PHILADELPHIA | 1,259 |
| 41 | PAD002289700 | SUNOCO INC (R&M) POINT BREEZE FACILITY | PHILADELPHIA | 1,256 |
| 42 | PAD004336319 | PPG INDUSTRIES INC | SPRINGDALE | 1,232 |
| 43 | PAD987390481 | CARDONE INDUSTRIES PLANT 20 | PHILADELPHIA | 1,132 |
| 44 | PAD065649527 | AVERY DENNISON PERFORMANCE POLYMERS (US) | MILL HALL | 1,110 |
| 45 | PA0000935684 | SMITHKLINE BEECHAM RESEARCH CO | COLLEGEVILLE | 1,073 |
| 46 | PAD004393468 | TIMKEN LATROBE STEEL | LATROBE | 961 |
| 47 | PAR000036111 | BOYERTOWN FOUNDRY CO | NEW BERLINVILLE | 950 |
| 48 | PA6213820503 | LETTERKENNY ARMY DEPOT | CHAMBERSBURG | 908 |
| 49 | PAD002105179 | UNITED REFINING CO | WARREN | 907 |
| 50 | PAD000738823 | SAFETY-KLEEN SYSTEMS INC | NEW KINGSTOWN | 904 |
| **Total** | | | | **249,802** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# PENNSYLVANIA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 22

**19 Quantity of RCRA Hazardous Waste Received:** 467,186 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | PAD002395887 | HORSEHEAD CORP | PALMERTON | 224,632 |
| 2 | PAD002389559 | KEYSTONE CEMENT CO | BATH | 65,449 |
| 3 | PAD010154045 | ENVIRITE OF PENNSYLVANIA | YORK | 43,738 |
| 4 | PAD087561015 | INMETCO | ELLWOOD CITY | 40,759 |
| 5 | PAD004835146 | MAX ENVIRONMENTAL YUKON | YUKON | 36,139 |
| 6 | PAD085690592 | REPUBLIC ENV SYSTEMS (PA) INC | HATFIELD | 25,691 |
| 7 | PAD990753089 | EXIDE TECHNOLOGIES | READING | 11,634 |
| 8 | PAD067098822 | CYCLECHEM,INC. | LEWISBERRY | 6,526 |
| 9 | PAD000736942 | CALGON CARBON CORP | NEVILLE ISLAND | 4,310 |
| 10 | PAD987270725 | ENVIROTROL INC | DARLINGTON | 4,193 |
| 11 | PAD987283140 | UNITED ENVIRONMENTAL GROUP INC | SEWICKLEY | 671 |
| 12 | PAD000738823 | SAFETY-KLEEN SYSTEMS INC | NEW KINGSTOWN | 595 |
| 13 | PAD000738849 | SAFETY-KLEEN SYSTEMS INC | WEST CHESTER | 566 |
| 14 | PAD982576258 | SAFETY-KLEEN SYSTEMS INC | WEST MIFFLIN | 370 |
| 15 | PAD981737109 | SAFETY-KLEEN SYSTEMS INC | WILKES BARRE | 363 |
| 16 | PAD987367216 | AERC.COM INC | ALLENTOWN | 346 |
| 17 | PAD987266715 | SAFETY-KLEEN SYSTEMS INC | FAIRLESS HILLS | 341 |
| 18 | PAD981736143 | SAFETY-KLEEN SYSTEMS INC | JOHNSTOWN | 337 |
| 19 | PAD980830657 | CARDONE INDUSTRIES PLT 11-14 | PHILADELPHIA | 261 |
| 20 | PAD086673407 | SAFETY-KLEEN SYSTEMS INC | ERIE | 177 |
| 21 | PAD002390961 | BETHLEHEM APPARATUS CO | HELLERTOWN | 69 |
| 22 | PA0000453084 | BETHLEHEM APPARATUS CO | BETHLEHEM | 20 |
| **Total** | | | | **467,186** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# PENNSYLVANIA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 22,478 | 4.8 | 2 | 9.1 |
| AQUEOUS ORGANIC TREATMENT | 700 | 0.1 | 2 | 9.1 |
| ENERGY RECOVERY | 65,449 | 14.0 | 1 | 4.5 |
| INCINERATION | 0 | 0.0 | 1 | 4.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 89 | 0.0 | 1 | 4.5 |
| METALS RECOVERY | 277,617 | 59.4 | 8 | 36.4 |
| OTHER RECOVERY | 8,474 | 1.8 | 2 | 9.1 |
| OTHER TREATMENT | 1,975 | 0.4 | 1 | 4.5 |
| SLUDGE TREATMENT | 8 | 0.0 | 1 | 4.5 |
| SOLVENTS RECOVERY | 261 | 0.1 | 1 | 4.5 |
| STABILIZATION | 77,883 | 16.7 | 3 | 13.6 |
| STORAGE AND/OR TRANSFER | 12,251 | 2.6 | 13 | 59.1 |
| | 467,186 | 100.0 | 22 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| METALS RECOVERY | 277,617 | 59.4 | 8 | 36.4 |
| STABILIZATION | 77,883 | 16.7 | 3 | 13.6 |
| ENERGY RECOVERY | 65,449 | 14.0 | 1 | 4.5 |
| AQUEOUS INORGANIC TREATMENT | 22,478 | 4.8 | 2 | 9.1 |
| STORAGE AND/OR TRANSFER | 12,251 | 2.6 | 13 | 59.1 |
| OTHER RECOVERY | 8,474 | 1.8 | 2 | 9.1 |
| OTHER TREATMENT | 1,975 | 0.4 | 1 | 4.5 |
| AQUEOUS ORGANIC TREATMENT | 700 | 0.1 | 2 | 9.1 |
| SOLVENTS RECOVERY | 261 | 0.1 | 1 | 4.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 89 | 0.0 | 1 | 4.5 |
| SLUDGE TREATMENT | 8 | 0.0 | 1 | 4.5 |
| INCINERATION | 0 | 0.0 | 1 | 4.5 |
| | 467,186 | 100.0 | 22 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 12,251 | 2.6 | 13 | 59.1 |
| METALS RECOVERY | 277,617 | 59.4 | 8 | 36.4 |
| STABILIZATION | 77,883 | 16.7 | 3 | 13.6 |
| AQUEOUS INORGANIC TREATMENT | 22,478 | 4.8 | 2 | 9.1 |
| OTHER RECOVERY | 8,474 | 1.8 | 2 | 9.1 |
| AQUEOUS ORGANIC TREATMENT | 700 | 0.1 | 2 | 9.1 |
| ENERGY RECOVERY | 65,449 | 14.0 | 1 | 4.5 |
| SOLVENTS RECOVERY | 261 | 0.1 | 1 | 4.5 |
| SLUDGE TREATMENT | 8 | 0.0 | 1 | 4.5 |
| INCINERATION | 0 | 0.0 | 1 | 4.5 |
| OTHER TREATMENT | 1,975 | 0.4 | 1 | 4.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 89 | 0.0 | 1 | 4.5 |
| | 467,186 | 100.0 | 22 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# PENNSYLVANIA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 169,710 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 328,389 Tons

**26 Pennsylvania Interstate Shipment / Reciepts (As reported by Pennsylvania):**

The State to which Pennsylvania shipped the largest quantity of waste was Ohio (77,317 tons).

The State that shipped the largest quantity of waste to Pennsylvania was South Carolina (83,012 tons).

# PUERTO RICO

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 86

**2 Quantity of RCRA Hazardous Waste Generated:** 87,501 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | PRD090021056 | BRISTOL-MYERS SQUIBB MANUFACTURING CO. | HUMACAO | 32,473 |
| 2 | PRD090398074 | PFIZER PHARMACEUTICALS LLC ARECIBO | ARECIBO | 12,085 |
| 3 | PRD091024786 | LILLY DEL CARIBE, INC- PR04 | MAYAGUEZ | 7,087 |
| 4 | PRD981130131 | DUPONT AGRICULTURAL CARIBE INDUSTRIES | MANATI | 6,331 |
| 5 | PRD090346909 | PFIZER PHARMACEUTICALS LLC | BARCELONETA | 5,941 |
| 6 | PRD987374451 | ABBOTT PHARMACEUTICALS PR LTD | BARCELONETA | 5,008 |
| 7 | PRD090028101 | MERCK SHARP & DOHME QUIMICA DE BARCELONE | BARCELONETA | 4,292 |
| 8 | PRD090036021 | BMSMCO. BARCELONETA OPERATIONS | BARCELONETA | 4,135 |
| 9 | PRD090139536 | SCHERING-PLOUGH PRODUCTS, L.L.C. | MANATI | 2,479 |
| 10 | PRD991291949 | PFIZER PHARMACEUTICALS, LLC CRUCE DAVILA | CRUCE DAVILA | 1,733 |
| 11 | PRD090613357 | API INDUSTRIES, INC. | GUAYAMA | 1,178 |
| 12 | PRD000692525 | BAXTER HEALTHCARE CORP. OF PR | COMUNIDAD SAN MARTIN | 682 |
| 13 | PRD105750236 | WYETH PHARMACEUTICALS COMPANY | GUAYAMA | 593 |
| 14 | PRD090009457 | LILLY DEL CARIBE, INC - PR02/PR05 | CAROLINA | 370 |
| 15 | PRD090592544 | QUALITY ELECTROPLATING CORP. | EXT VILLA BLANCA | 232 |
| 16 | PRD987370913 | EATON ELECTRICAL DE P.R. INC | ARECIBO | 218 |
| 17 | PRD090131251 | ABBOTT PHARMACEUTICALS PR LTD | BARCELONETA | 214 |
| 18 | PRD987370723 | GUIDANT PUERTO RICO, B.V. | DORADO | 189 |
| 19 | PRD091065102 | BASF AGRICULTURAL PRODUCTS DE P.R. | MANATI | 186 |
| 20 | PRD980759443 | DUPONT ELECTRONICS MICROCIRCUITS IND. LT | MANATI | 181 |
| 21 | PRR000015016 | CORDIS LLC | SAN GERMAN | 129 |
| 22 | PRD987367570 | AMGEN MANUFACTURING LIMITED | JUNCOS | 127 |
| 23 | PRD090477134 | PROCTER & GAMBLE PHARMACEUTICALS P.R. | MANATI | 125 |
| 24 | PRD987377702 | IVAX PHARMACEUTICALS CARIBE, INC. | CIDRA | 111 |
| 25 | PRD980764401 | ORTHO PHARMACEUTICALS | MANATI | 104 |
| 26 | PRD090235573 | CARIBBEAN REFRESCOS, INC. | CIDRA | 85 |
| 27 | PRD091198366 | MILLIPORE CIDRA INC. | CIDRA | 84 |
| 28 | PRD091144709 | PFIZER PHARMACEUTICALS LLC | VEGA BAJA | 75 |
| 29 | PRR000000836 | MOVA PHARMACEUTICAL CORP | MANATI | 70 |
| 30 | PRD980594618 | UNION CARBIDE CARIBE LLC | PENUELAS | 62 |
| 31 | PRD090413568 | BRISTOL MYERS SQUIBB HOLDINGS PHARMA LTD | VALLE DE TIERRAS NUEVAS | 56 |
| 32 | PRD091197301 | WYETH-AYERST LEDERLE, INC | CAROLINA | 54 |
| 33 | PRD174050377 | MOVA PHARMACEUTICAL CORPORATION | VILLA BLANCA | 52 |
| 34 | PRD980536049 | JANSSEN ORTHO LLC | GURABO | 51 |
| 35 | PRD987378437 | MERCK SHARP & DOHME QUIMICA DE ARECIBO | ARECIBO | 39 |
| 36 | PRD090493917 | VALEANT PUERTO RICO LLC | HUMACAO | 37 |
| 37 | PRD090378225 | PFIZER PHARMACEUTICALS LLC | CAGUAS | 36 |
| 38 | PRD090506239 | HENKEL PUERTO RICO, INC. | SABANA GRANDE | 36 |
| 39 | PRD987366044 | PEPSI COLA MFG. INTL. LIMITED | CIDRA | 35 |
| 40 | PRD101793834 | CIBA VISION PUERTO RICO, INC. | CIDRA | 26 |
| 41 | PRD090023250 | SB PHARMCO PUERTO RICO, INC. | BO BAYAMON | 26 |
| 42 | PRR000014969 | M/S DESTINY | SAN JUAN | 25 |
| 43 | PRD987380078 | HAMILTON SUNDSTRAND DE PR | SANTA ISABEL | 23 |
| 44 | PRD090461930 | OLAY COMPANY | CAYEY | 23 |
| 45 | PRR000009746 | COATINGS INC. & COMPANY | BAYAMON | 23 |
| 46 | PRD000692699 | MEDTRONIC PUERTO RICO OPERATIONS CO. | VILLALBA | 22 |
| 47 | PRD090490285 | UCC - OI OWENS ILLINOIS DE PUERTO RICO | VEGA ALTA | 19 |
| 48 | PRD987375128 | METROPOLITAN BUS AUTHORITY | URB SAN FRANCISCO | 19 |
| 49 | PRR000007211 | PREPA - CAMBALACHE COMBUSTION TURBINES | ARECIBO | 18 |
| 50 | PRR000009134 | ADVANCED GRAPHIC PRINTING INC | GUAYNABO | 18 |
| **Total** | | | | **87,219** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# PUERTO RICO

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 8,297 | ONLY AN F CODE | 20,734 | | |
| ONLY CORROSIVE | 319 | ONLY A K CODE | 53 | | |
| ONLY REACTIVE | 13 | ONLY A P CODE | 31 | | |
| ONLY D004-17 | 201 | ONLY A U CODE | 582 | | |
| ONLY D018-43 | 111 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 3,000 | HAS MORE THAN ONE LISTED CODE | 46 | | |
| **TOTAL** | **11,941** | **TOTAL** | **21,446** | **Both Characteristic and Listed** | **54,064** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 2,815 | | | IGN. W/ AT LEAST 1 LSTD | 53,148 |
| HAS CORROSIVE CODE | 2,903 | | | CORR. W/ AT LEAST 1 LSTD | 1,379 |
| HAS REACTIVE CODE | 100 | | | REACT. W/ AT LEAST 1 LSTD | 170 |
| HAS D004-D017 CODE | 176 | | | D004-17 W/ AT LEAST 1 LSTD | 282 |
| HAS D018-D043 CODE | 17 | | | D018-43 W/ AT LEAST 1 LSTD | 17,957 |
| | | HAS AN F CODE | 46 | F WASTE W/ AT LEAST 1 CHAR | 53,976 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 19 |
| | | HAS A P CODE | 13 | P WASTE W/ AT LEAST 1 CHAR | 32 |
| | | HAS A U CODE | 46 | U WASTE W/ AT LEAST 1 CHAR | 8,252 |
| **TOTAL** | **3,000** | **TOTAL** | **46** | **TOTAL** | **54,064** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D009, F005, D008, F002, LABP, D003, D011

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3254 | Pharmaceutical and Medicine Manufacturing | 79,306 |
| 2 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 6,517 |
| 3 | 3391 | Medical Equipment and Supplies Manufacturing | 235 |
| 4 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 232 |
| 5 | 3353 | Electrical Equipment Manufacturing | 218 |
| 6 | 3345 | Navigational, Measuring, Electromedical, and Control Instruments Manufacturing | 214 |
| 7 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 181 |
| 8 | 3119 | Other Food Manufacturing | 119 |
| 9 | 3261 | Plastics Product Manufacturing | 84 |
| 10 | 5622 | Waste Treatment and Disposal | 62 |
| **Total** | | | **87,168** |

# PUERTO RICO

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 9

**9 Quantity of RCRA Hazardous Waste Managed:** 64,094 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | PRD090021056 | BRISTOL-MYERS SQUIBB MANUFACTURING CO. | HUMACAO | 31,726 |
| 2 | PRD090399718 | SAFETY-KLEEN ENVIROSYSTEMS CO. OF PR INC | MANATI | 10,421 |
| 3 | PRD980594618 | UNION CARBIDE CARIBE LLC | PENUELAS | 10,036 |
| 4 | PRD091024786 | LILLY DEL CARIBE, INC- PR04 | MAYAGUEZ | 5,938 |
| 5 | PRD090028101 | MERCK SHARP & DOHME QUIMICA DE BARCELONE | BARCELONETA | 2,661 |
| 6 | PRD090398074 | PFIZER PHARMACEUTICALS LLC ARECIBO | ARECIBO | 1,847 |
| 7 | PRD090613357 | API INDUSTRIES, INC. | GUAYAMA | 1,175 |
| 8 | PRD090592544 | QUALITY ELECTROPLATING CORP. | EXT VILLA BLANCA | 232 |
| 9 | PRD090235573 | CARIBBEAN REFRESCOS, INC. | CIDRA | 59 |
| **Total** | | | | **64,094** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# PUERTO RICO

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 232 | 0.4 | 1 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 17,106 | 26.7 | 1 | 11.1 |
| ENERGY RECOVERY | 13 | 0.0 | 1 | 11.1 |
| FUEL BLENDING | 7,616 | 11.9 | 1 | 11.1 |
| INCINERATION | 24,394 | 38.1 | 4 | 44.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 74 | 0.1 | 1 | 11.1 |
| OTHER DISPOSAL | 9,978 | 15.6 | 2 | 22.2 |
| OTHER TREATMENT | 6 | 0.0 | 1 | 11.1 |
| SOLVENTS RECOVERY | 4,633 | 7.2 | 2 | 22.2 |
| STABILIZATION | 43 | 0.1 | 1 | 11.1 |
| | 64,094 | 100.0 | 9 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 24,394 | 38.1 | 4 | 44.4 |
| AQUEOUS ORGANIC TREATMENT | 17,106 | 26.7 | 1 | 11.1 |
| OTHER DISPOSAL | 9,978 | 15.6 | 2 | 22.2 |
| FUEL BLENDING | 7,616 | 11.9 | 1 | 11.1 |
| SOLVENTS RECOVERY | 4,633 | 7.2 | 2 | 22.2 |
| AQUEOUS INORGANIC TREATMENT | 232 | 0.4 | 1 | 11.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 74 | 0.1 | 1 | 11.1 |
| STABILIZATION | 43 | 0.1 | 1 | 11.1 |
| ENERGY RECOVERY | 13 | 0.0 | 1 | 11.1 |
| OTHER TREATMENT | 6 | 0.0 | 1 | 11.1 |
| | 64,094 | 100.0 | 9 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 24,394 | 38.1 | 4 | 44.4 |
| OTHER DISPOSAL | 9,978 | 15.6 | 2 | 22.2 |
| SOLVENTS RECOVERY | 4,633 | 7.2 | 2 | 22.2 |
| AQUEOUS INORGANIC TREATMENT | 232 | 0.4 | 1 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 17,106 | 26.7 | 1 | 11.1 |
| STABILIZATION | 43 | 0.1 | 1 | 11.1 |
| OTHER TREATMENT | 6 | 0.0 | 1 | 11.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 74 | 0.1 | 1 | 11.1 |
| ENERGY RECOVERY | 13 | 0.0 | 1 | 11.1 |
| FUEL BLENDING | 7,616 | 11.9 | 1 | 11.1 |
| | 64,094 | 100.0 | 9 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D039, D018, F003, D040, F005, D008, D035, D002, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# PUERTO RICO

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 84

**16 Quantity of RCRA Hazardous Waste Shipped:** 61,170

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | PRD987374451 | ABBOTT PHARMACEUTICALS PR LTD | BARCELONETA | 15,006 |
| 2 | PRD090398074 | PFIZER PHARMACEUTICALS LLC ARECIBO | ARECIBO | 10,239 |
| 3 | PRD090399718 | SAFETY-KLEEN ENVIROSYSTEMS CO. OF PR INC | MANATI | 7,177 |
| 4 | PRD981130131 | DUPONT AGRICULTURAL CARIBE INDUSTRIES | MANATI | 6,331 |
| 5 | PRD090346909 | PFIZER PHARMACEUTICALS LLC | BARCELONETA | 5,942 |
| 6 | PRD090036021 | BMSMCO. BARCELONETA OPERATIONS | BARCELONETA | 3,985 |
| 7 | PRD090139536 | SCHERING-PLOUGH PRODUCTS, L.L.C. | MANATI | 2,479 |
| 8 | PRD991291949 | PFIZER PHARMACEUTICALS, LLC CRUCE DAVILA | CRUCE DAVILA | 1,733 |
| 9 | PRD090028101 | MERCK SHARP & DOHME QUIMICA DE BARCELONE | BARCELONETA | 1,511 |
| 10 | PRD091024786 | LILLY DEL CARIBE, INC- PR04 | MAYAGUEZ | 1,401 |
| 11 | PRD090021056 | BRISTOL-MYERS SQUIBB MANUFACTURING CO. | HUMACAO | 747 |
| 12 | PRD000692525 | BAXTER HEALTHCARE CORP. OF PR | COMUNIDAD SAN MARTIN | 682 |
| 13 | PRD105750236 | WYETH PHARMACEUTICALS COMPANY | GUAYAMA | 593 |
| 14 | PRD090009457 | LILLY DEL CARIBE, INC - PR02/PR05 | CAROLINA | 366 |
| 15 | PRD090592544 | QUALITY ELECTROPLATING CORP. | EXT VILLA BLANCA | 232 |
| 16 | PRD987370913 | EATON ELECTRICAL DE P.R. INC | ARECIBO | 218 |
| 17 | PRD090131251 | ABBOTT PHARMACEUTICALS PR LTD | BARCELONETA | 210 |
| 18 | PRD987370723 | GUIDANT PUERTO RICO, B.V. | DORADO | 189 |
| 19 | PRD091065102 | BASF AGRICULTURAL PRODUCTS DE P.R. | MANATI | 186 |
| 20 | PRD980759443 | DUPONT ELECTRONICS MICROCIRCUITS IND. LT | MANATI | 185 |
| 21 | PRR000015016 | CORDIS LLC | SAN GERMAN | 129 |
| 22 | PRD987367570 | AMGEN MANUFACTURING LIMITED | JUNCOS | 127 |
| 23 | PRD090477134 | PROCTER & GAMBLE PHARMACEUTICALS P.R. | MANATI | 125 |
| 24 | PRR000000836 | MOVA PHARMACEUTICAL CORP | MANATI | 118 |
| 25 | PRD987377702 | IVAX PHARMACEUTICALS CARIBE, INC. | CIDRA | 111 |
| 26 | PRD980764401 | ORTHO PHARMACEUTICALS | MANATI | 104 |
| 27 | PRD091144709 | PFIZER PHARMACEUTICALS LLC | VEGA BAJA | 75 |
| 28 | PRD090413568 | BRISTOL MYERS SQUIBB HOLDINGS PHARMA LTD | VALLE DE TIERRAS NUEVAS | 56 |
| 29 | PRD091197301 | WYETH-AYERST LEDERLE, INC | CAROLINA | 54 |
| 30 | PRD980536049 | JANSSEN ORTHO LLC | GURABO | 52 |
| 31 | PRD174050377 | MOVA PHARMACEUTICAL CORPORATION | VILLA BLANCA | 52 |
| 32 | PRD090493917 | VALEANT PUERTO RICO LLC | HUMACAO | 37 |
| 33 | PRD090506239 | HENKEL PUERTO RICO, INC. | SABANA GRANDE | 36 |
| 34 | PRD987378437 | MERCK SHARP & DOHME QUIMICA DE ARECIBO | ARECIBO | 36 |
| 35 | PRD987366044 | PEPSI COLA MFG. INTL. LIMITED | CIDRA | 35 |
| 36 | PRD090378225 | PFIZER PHARMACEUTICALS LLC | CAGUAS | 33 |
| 37 | PRD091198366 | MILLIPORE CIDRA INC. | CIDRA | 26 |
| 38 | PRD101793834 | CIBA VISION PUERTO RICO, INC. | CIDRA | 26 |
| 39 | PRD090023250 | SB PHARMCO PUERTO RICO, INC. | BO BAYAMON | 26 |
| 40 | PRD090235573 | CARIBBEAN REFRESCOS, INC. | CIDRA | 26 |
| 41 | PRR000014969 | M/S DESTINY | SAN JUAN | 25 |
| 42 | PRD987380078 | HAMILTON SUNDSTRAND DE PR | SANTA ISABEL | 23 |
| 43 | PRD090461930 | OLAY COMPANY | CAYEY | 23 |
| 44 | PRR000009746 | COATINGS INC. & COMPANY | BAYAMON | 23 |
| 45 | PRD000692699 | MEDTRONIC PUERTO RICO OPERATIONS CO. | VILLALBA | 22 |
| 46 | PRD987375128 | METROPOLITAN BUS AUTHORITY | URB SAN FRANCISCO | 19 |
| 47 | PRR000007211 | PREPA - CAMBALACHE COMBUSTION TURBINES | ARECIBO | 18 |
| 48 | PRR000009134 | ADVANCED GRAPHIC PRINTING INC | GUAYNABO | 18 |
| 49 | PRD090074071 | SHELL CHEMICAL YABUCOA, INC | YABUCOA | 17 |
| 50 | PRD090490285 | UCC - OI OWENS ILLINOIS DE PUERTO RICO | VEGA ALTA | 17 |
| **Total** | | | | **60,900** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# PUERTO RICO

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 3

**19 Quantity of RCRA Hazardous Waste Received:** 11,609 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | PRD090399718 | SAFETY-KLEEN ENVIROSYSTEMS CO. OF PR INC | MANATI | 11,213 |
| 2 | PRD091024786 | LILLY DEL CARIBE, INC- PR04 | MAYAGUEZ | 368 |
| 3 | PRD090028101 | MERCK SHARP & DOHME QUIMICA DE BARCELONE | BARCELONETA | 29 |
| **Total** | | | | **11,609** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# PUERTO RICO

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 13 | 0.1 | 1 | 33.3 |
| FUEL BLENDING | 7,616 | 65.6 | 1 | 33.3 |
| INCINERATION | 394 | 3.4 | 2 | 66.7 |
| OTHER TREATMENT | 6 | 0.1 | 1 | 33.3 |
| SOLVENTS RECOVERY | 2,786 | 24.0 | 1 | 33.3 |
| STORAGE AND/OR TRANSFER | 794 | 6.8 | 2 | 66.7 |
| | 11,609 | 100.0 | 3 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 7,616 | 65.6 | 1 | 33.3 |
| SOLVENTS RECOVERY | 2,786 | 24.0 | 1 | 33.3 |
| STORAGE AND/OR TRANSFER | 794 | 6.8 | 2 | 66.7 |
| INCINERATION | 394 | 3.4 | 2 | 66.7 |
| ENERGY RECOVERY | 13 | 0.1 | 1 | 33.3 |
| OTHER TREATMENT | 6 | 0.1 | 1 | 33.3 |
| | 11,609 | 100.0 | 3 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 394 | 3.4 | 2 | 66.7 |
| STORAGE AND/OR TRANSFER | 794 | 6.8 | 2 | 66.7 |
| ENERGY RECOVERY | 13 | 0.1 | 1 | 33.3 |
| OTHER TREATMENT | 6 | 0.1 | 1 | 33.3 |
| SOLVENTS RECOVERY | 2,786 | 24.0 | 1 | 33.3 |
| FUEL BLENDING | 7,616 | 65.6 | 1 | 33.3 |
| | 11,609 | 100.0 | 3 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# PUERTO RICO

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 36,372 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Puerto Rico Interstate Shipment / Reciepts (As reported by Puerto Rico):**

The State to which Puerto Rico shipped the largest quantity of waste was Kansas (9,261 tons).

No States shipped waste to Puerto Rico.

# RHODE ISLAND

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 95

**2 Quantity of RCRA Hazardous Waste Generated:** 6,292 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | RID063927966 | G. TANURY PLATING COMPANY | JOHNSTON | 578 |
| 2 | RID000791434 | CHEMART CO. | LINCOLN | 534 |
| 3 | RID980913354 | HANDY & HARMAN ELECTRONIC MATERIALS | EAST PROVIDENCE | 443 |
| 4 | RID058065707 | ARKWRIGHT INC. | COVENTRY | 339 |
| 5 | RID055176283 | KIK CUSTOM PRODUCTS | CUMBERLAND | 322 |
| 6 | RID001200930 | SOLUOL, INC. | WEST WARWICK | 318 |
| 7 | RID047982202 | SAINT-GOBAIN PERFORMANCE PLASTICS | BRISTOL | 293 |
| 8 | RI1170024243 | NAVAL STATION NEWPORT | NEWPORT | 236 |
| 9 | RID001200252 | TECHNIC INC. | CRANSTON | 174 |
| 10 | RID987490315 | NEW ENGLAND UNION CO. INC. | WEST WARWICK | 165 |
| 11 | RIR000501171 | TIFFANY & CO. FOREST HILL FACILITY | CUMBERLAND | 155 |
| 12 | RID058058405 | SEMICONDUCTOR COMP. IND OF RI | EAST GREENWICH | 141 |
| 13 | RI5000009324 | INTERPLEX METALS RI CORPORATION | WARWICK | 110 |
| 14 | RID987467263 | IMMUNEX RHODE ISLAND CORPORATION | WEST GREENWICH | 101 |
| 15 | RID075704999 | ADMIRAL PACKAGING INC | PROVIDENCE | 96 |
| 16 | RID987467248 | INTERNATIONAL ETCHING, INC. | PROVIDENCE | 95 |
| 17 | RID001199355 | ASHAWAY LINE AND TWINE | HOPKINGTON | 95 |
| 18 | RID045365541 | TECHNICAL MATERIALS, INC. | LINCOLN | 88 |
| 19 | RID059735761 | ADVANCED CHEMICAL COMPANY | WARWICK | 82 |
| 20 | RIR000504936 | ACN - PROVIDENCE, LLC | SMITHFIELD | 80 |
| 21 | RID001460534 | TANURY INDUSTRIES | LINCOLN | 78 |
| 22 | RID001187277 | PROVIDENCE METALLIZING CO., INC. | PAWTUCKET | 78 |
| 23 | RI8170024790 | NAVAL UNDERSEA WARFARE CENTER | NEWPORT | 66 |
| 24 | RID001202050 | EXXONMOBIL OIL CORP- EAST PROV. TERMINAL | RIVERSIDE | 64 |
| 25 | RID001200609 | PEASE ANC CURREN INC. | WARWICK | 60 |
| 26 | RID001463090 | RAYTHEON COMPANY | PORTSMOUTH | 59 |
| 27 | RID987489770 | CNC INTERNATIONAL, LP | WOONSOCKET | 59 |
| 28 | RID084802842 | UNITED OIL RECOVERY, INC. | CRANSTON | 55 |
| 29 | RID981886104 | GANNON AND SCOTT INC. | CRANSTON | 53 |
| 30 | RID981064447 | PRECISION ETCHINGS & FINDINGS, INC. | WARWICK | 50 |
| 31 | RID987469624 | TORAY PLASTICS (AMERICA), INC. | NORTH KINGSTOWN | 50 |
| 32 | RID001201508 | A.T. CROSS COMPANY | LINCOLN | 47 |
| 33 | RID072216583 | IRA GREEN INC. | PROVIDENCE | 46 |
| 34 | RID987488301 | RIDGEWOOD PROVIDENCE POWER PARTNERS | JOHNSTON | 45 |
| 35 | RID000015594 | FUJI FILM ELECTRONIC MATERIALS USA, INC. | NORTH KINGSTOWN | 45 |
| 36 | RIR000015727 | RHODES TECHNOLOGIES | COVENTRY | 44 |
| 37 | RID001209287 | NATIONAL PLATING, LLC | PROVIDENCE | 43 |
| 38 | RID001198605 | OSRAM SYLVANIA | CENTRAL FALLS | 40 |
| 39 | RID001463173 | BROOKWOOD LAMINATING INC. | PEACE DALE | 40 |
| 40 | RIR000016675 | BROWN UNIVERSITY MAIN CAMPUS | PROVIDENCE | 40 |
| 41 | RID051507044 | STANLEY FASTENING SYSTEMS, L.P. | EAST GREENWICH | 39 |
| 42 | RID001205921 | PERKIN ELMER INCORPORATED | WARWICK | 38 |
| 43 | RID099421810 | WOLVERINE JOINING TECHNOLOGIES, LLC. | WARWICK | 37 |
| 44 | RID075710996 | RHODE ISLAND HOSPITAL | PROVIDENCE | 36 |
| 45 | RI5000011387 | CLARIANT CORPORATION | COVENTRY | 35 |
| 46 | RID001198514 | KENYON INDUSTRIES | RICHMOND | 35 |
| 47 | RID001195387 | INDUPLATE LLC. | NORTH PROVIDENCE | 34 |
| 48 | RID000652354 | SWAROVSKI | CRANSTON | 34 |
| 49 | RID059735944 | MONARCH METAL FINISHING CO. INC. | PROVIDENCE | 33 |
| 50 | RID063900690 | ELECTRIC BOAT CORP | NORTH KINGSTOWN | 32 |
| **Total** | | | | **5,861** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# RHODE ISLAND

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 816 | ONLY AN F CODE | 477 | | |
| ONLY CORROSIVE | 200 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 79 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 907 | ONLY A U CODE | 4 | | |
| ONLY D018-43 | 22 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 1,531 | HAS MORE THAN ONE LISTED CODE | 1 | | |
| **TOTAL** | **3,556** | **TOTAL** | **482** | **Both Characteristic and Listed** | **1,946** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 411 | | | IGN. W/ AT LEAST 1 LSTD | 711 |
| HAS CORROSIVE CODE | 1,180 | | | CORR. W/ AT LEAST 1 LSTD | 237 |
| HAS REACTIVE CODE | 65 | | | REACT. W/ AT LEAST 1 LSTD | 861 |
| HAS D004-D017 CODE | 1,165 | | | D004-17 W/ AT LEAST 1 LSTD | 317 |
| HAS D018-D043 CODE | 339 | | | D018-43 W/ AT LEAST 1 LSTD | 507 |
| | | HAS AN F CODE | 1 | F WASTE W/ AT LEAST 1 CHAR | 1,943 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 1 | U WASTE W/ AT LEAST 1 CHAR | 31 |
| **TOTAL** | **1,531** | **TOTAL** | **1** | **TOTAL** | **1,946** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D008, D003, F003, D007, D011, F005, D009, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 1,936 |
| 2 | 3261 | Plastics Product Manufacturing | 999 |
| 3 | 3399 | Other Miscellaneous Manufacturing | 367 |
| 4 | 3256 | Soap, Cleaning Compound, and Toilet Preparation Manufacturing | 322 |
| 5 | 9281 | National Security and International Affairs | 302 |
| 6 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 278 |
| 7 | 3329 | Other Fabricated Metal Product Manufacturing | 253 |
| 8 | 3259 | Other Chemical Product and Preparation Manufacturing | 180 |
| 9 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 172 |
| 10 | 3359 | Other Electrical Equipment and Component Manufacturing | 151 |
| **Total** | | | **4,961** |

# RHODE ISLAND

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 9

**9 Quantity of RCRA Hazardous Waste Managed:** 35,118 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | RID084802842 | UNITED OIL RECOVERY, INC. | CRANSTON | 34,100 |
| 2 | RID063927966 | G. TANURY PLATING COMPANY | JOHNSTON | 555 |
| 3 | RID001200252 | TECHNIC INC. | CRANSTON | 120 |
| 4 | RID980913354 | HANDY & HARMAN ELECTRONIC MATERIALS | EAST PROVIDENCE | 114 |
| 5 | RID059735761 | ADVANCED CHEMICAL COMPANY | WARWICK | 92 |
| 6 | RID075704999 | ADMIRAL PACKAGING INC | PROVIDENCE | 72 |
| 7 | RID987489770 | CNC INTERNATIONAL, LP | WOONSOCKET | 57 |
| 8 | RID040098352 | NORTHLAND ENVIRONMENTAL INC. | PROVIDENCE | 4 |
| 9 | RID001200609 | PEASE ANC CURREN INC. | WARWICK | 3 |
| **Total** | | | | **35,118** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# RHODE ISLAND

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 69 | 0.2 | 2 | 22.2 |
| FUEL BLENDING | 5,728 | 16.3 | 2 | 22.2 |
| METALS RECOVERY | 148 | 0.4 | 3 | 33.3 |
| OTHER TREATMENT | 711 | 2.0 | 4 | 44.4 |
| SOLVENTS RECOVERY | 28,462 | 81.0 | 3 | 33.3 |
| | 35,118 | 100.0 | 9 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 28,462 | 81.0 | 3 | 33.3 |
| FUEL BLENDING | 5,728 | 16.3 | 2 | 22.2 |
| OTHER TREATMENT | 711 | 2.0 | 4 | 44.4 |
| METALS RECOVERY | 148 | 0.4 | 3 | 33.3 |
| AQUEOUS INORGANIC TREATMENT | 69 | 0.2 | 2 | 22.2 |
| | 35,118 | 100.0 | 9 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 711 | 2.0 | 4 | 44.4 |
| METALS RECOVERY | 148 | 0.4 | 3 | 33.3 |
| SOLVENTS RECOVERY | 28,462 | 81.0 | 3 | 33.3 |
| AQUEOUS INORGANIC TREATMENT | 69 | 0.2 | 2 | 22.2 |
| FUEL BLENDING | 5,728 | 16.3 | 2 | 22.2 |
| | 35,118 | 100.0 | 9 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D002, D008, F005, D003, D039, D011, F003, F007, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# RHODE ISLAND

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 96

**16 Quantity of RCRA Hazardous Waste Shipped:** 10,318

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | RID040098352 | NORTHLAND ENVIRONMENTAL INC. | PROVIDENCE | 3,709 |
| 2 | RID084802842 | UNITED OIL RECOVERY, INC. | CRANSTON | 1,385 |
| 3 | RID000791434 | CHEMART CO. | LINCOLN | 536 |
| 4 | RID980913354 | HANDY & HARMAN ELECTRONIC MATERIALS | EAST PROVIDENCE | 355 |
| 5 | RID058065707 | ARKWRIGHT INC. | COVENTRY | 339 |
| 6 | RID055176283 | KIK CUSTOM PRODUCTS | CUMBERLAND | 322 |
| 7 | RID001200930 | SOLUOL, INC. | WEST WARWICK | 318 |
| 8 | RI1170024243 | NAVAL STATION NEWPORT | NEWPORT | 236 |
| 9 | RIR000501171 | TIFFANY & CO. FOREST HILL FACILITY | CUMBERLAND | 192 |
| 10 | RID001200252 | TECHNIC INC. | CRANSTON | 176 |
| 11 | RID987490315 | NEW ENGLAND UNION CO. INC. | WEST WARWICK | 165 |
| 12 | RID058058405 | SEMICONDUCTOR COMP. IND OF RI | EAST GREENWICH | 141 |
| 13 | RI5000009324 | INTERPLEX METALS RI CORPORATION | WARWICK | 110 |
| 14 | RID987467263 | IMMUNEX RHODE ISLAND CORPORATION | WEST GREENWICH | 101 |
| 15 | RID001199355 | ASHAWAY LINE AND TWINE | HOPKINGTON | 96 |
| 16 | RID987467248 | INTERNATIONAL ETCHING, INC. | PROVIDENCE | 95 |
| 17 | RID045365541 | TECHNICAL MATERIALS, INC. | LINCOLN | 88 |
| 18 | RIR000504936 | ACN - PROVIDENCE, LLC | SMITHFIELD | 80 |
| 19 | RID001460534 | TANURY INDUSTRIES | LINCOLN | 78 |
| 20 | RID001187277 | PROVIDENCE METALLIZING CO., INC. | PAWTUCKET | 78 |
| 21 | RID001202050 | EXXONMOBIL OIL CORP- EAST PROV. TERMINAL | RIVERSIDE | 64 |
| 22 | RID001784529 | VITRUS, DIVISION OF EVERGY, INC. | PAWTUCKET | 62 |
| 23 | RID001200609 | PEASE ANC CURREN INC. | WARWICK | 60 |
| 24 | RID001463090 | RAYTHEON COMPANY | PORTSMOUTH | 59 |
| 25 | RID047982202 | SAINT-GOBAIN PERFORMANCE PLASTICS | BRISTOL | 59 |
| 26 | RID981886104 | GANNON AND SCOTT INC. | CRANSTON | 53 |
| 27 | RID981064447 | PRECISION ETCHINGS & FINDINGS, INC. | WARWICK | 50 |
| 28 | RID987469624 | TORAY PLASTICS (AMERICA), INC. | NORTH KINGSTOWN | 48 |
| 29 | RID001201508 | A.T. CROSS COMPANY | LINCOLN | 47 |
| 30 | RID072216583 | IRA GREEN INC. | PROVIDENCE | 47 |
| 31 | RI8170024790 | NAVAL UNDERSEA WARFARE CENTER | NEWPORT | 46 |
| 32 | RID987488301 | RIDGEWOOD PROVIDENCE POWER PARTNERS | JOHNSTON | 45 |
| 33 | RID000015594 | FUJI FILM ELECTRONIC MATERIALS USA, INC. | NORTH KINGSTOWN | 45 |
| 34 | RIR000015727 | RHODES TECHNOLOGIES | COVENTRY | 44 |
| 35 | RID001209287 | NATIONAL PLATING, LLC | PROVIDENCE | 43 |
| 36 | RID001463173 | BROOKWOOD LAMINATING INC. | PEACE DALE | 40 |
| 37 | RIR000016675 | BROWN UNIVERSITY MAIN CAMPUS | PROVIDENCE | 40 |
| 38 | RID001198605 | OSRAM SYLVANIA | CENTRAL FALLS | 40 |
| 39 | RID051507044 | STANLEY FASTENING SYSTEMS, L.P. | EAST GREENWICH | 39 |
| 40 | RID001205921 | PERKIN ELMER INCORPORATED | WARWICK | 38 |
| 41 | RID099421810 | WOLVERINE JOINING TECHNOLOGIES, LLC. | WARWICK | 37 |
| 42 | RID001198514 | KENYON INDUSTRIES | RICHMOND | 37 |
| 43 | RID075710996 | RHODE ISLAND HOSPITAL | PROVIDENCE | 36 |
| 44 | RI5000011387 | CLARIANT CORPORATION | COVENTRY | 35 |
| 45 | RID001195387 | INDUPLATE LLC. | NORTH PROVIDENCE | 34 |
| 46 | RID000652354 | SWAROVSKI | CRANSTON | 34 |
| 47 | RID059735944 | MONARCH METAL FINISHING CO. INC. | PROVIDENCE | 33 |
| 48 | RID063900690 | ELECTRIC BOAT CORP | NORTH KINGSTOWN | 32 |
| 49 | RID063890214 | METECH INTERNATIONAL | MAPLEVILLE | 31 |
| 50 | RID000001701 | VISHAY ELECTRO-FILMS, INC. | WARWICK | 31 |
| **Total** | | | | **9,910** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# RHODE ISLAND

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 4

**19 Quantity of RCRA Hazardous Waste Received:** 38,594 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | RID084802842 | UNITED OIL RECOVERY, INC. | CRANSTON | 33,672 |
| 2 | RID040098352 | NORTHLAND ENVIRONMENTAL INC. | PROVIDENCE | 4,894 |
| 3 | RID059735761 | ADVANCED CHEMICAL COMPANY | WARWICK | 25 |
| 4 | RID001200609 | PEASE ANC CURREN INC. | WARWICK | 3 |
| **Total** | | | | **38,594** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# RHODE ISLAND

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 2 | 0.0 | 1 | 25.0 |
| FUEL BLENDING | 5,728 | 14.8 | 2 | 50.0 |
| METALS RECOVERY | 28 | 0.1 | 2 | 50.0 |
| SOLVENTS RECOVERY | 27,043 | 70.1 | 1 | 25.0 |
| STORAGE AND/OR TRANSFER | 5,794 | 15.0 | 2 | 50.0 |
| | 38,594 | 100.0 | 4 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 27,043 | 70.1 | 1 | 25.0 |
| STORAGE AND/OR TRANSFER | 5,794 | 15.0 | 2 | 50.0 |
| FUEL BLENDING | 5,728 | 14.8 | 2 | 50.0 |
| METALS RECOVERY | 28 | 0.1 | 2 | 50.0 |
| AQUEOUS INORGANIC TREATMENT | 2 | 0.0 | 1 | 25.0 |
| | 38,594 | 100.0 | 4 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 5,728 | 14.8 | 2 | 50.0 |
| METALS RECOVERY | 28 | 0.1 | 2 | 50.0 |
| STORAGE AND/OR TRANSFER | 5,794 | 15.0 | 2 | 50.0 |
| AQUEOUS INORGANIC TREATMENT | 2 | 0.0 | 1 | 25.0 |
| SOLVENTS RECOVERY | 27,043 | 70.1 | 1 | 25.0 |
| | 38,594 | 100.0 | 4 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# RHODE ISLAND

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 9,576 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 36,478 Tons

**26 Rhode Island Interstate Shipment / Reciepts (As reported by Rhode Island):**

The State to which Rhode Island shipped the largest quantity of waste was New Jersey (2,134 tons).

The State that shipped the largest quantity of waste to Rhode Island was Connecticut (24,747 tons).

# SOUTH CAROLINA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 277

**2 Quantity of RCRA Hazardous Waste Generated:** 177,734 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | SCR000002006 | NUCOR STEEL BERKELEY COUNTY | HUGER | 52,951 |
| 2 | SCD044940369 | NUCOR STEEL SC DARLINGTON | DARLINGTON | 36,642 |
| 3 | SCD070375985 | PINEWOOD SITE PS | PINEWOOD | 11,815 |
| 4 | SCD003353760 | CMC STEEL SOUTH CAROLINA | CAYCE | 11,444 |
| 5 | SCD991277716 | ISG GEORGETOWN | GEORGETOWN | 9,092 |
| 6 | SCD987597820 | ROCHE CAROLINA INC | FLORENCE | 7,566 |
| 7 | SCD003351699 | GIANT CEMENT COMPANY | HARLEYVILLE | 5,439 |
| 8 | SCD043384072 | ALBEMARLE CORP ORANGEBURG PLT | ORANGEBURG | 4,689 |
| 9 | SCD000003558 | KEMET ELECTRONICS CORP - BUILDING 1 | SIMPSONVILLE | 2,998 |
| 10 | SCD077995488 | SAFETY KLEEN SYSTEMS INC LEXINGTON | LEXINGTON | 2,812 |
| 11 | SCD097366165 | ALUMAX OF SC | GOOSE CREEK | 2,528 |
| 12 | SCR000006155 | CONBRACO INDUSTRIES INC | PAGELAND | 2,297 |
| 13 | SCD003368891 | HOLCIM US INC ENERGIS LLC | HOLLY HILL | 1,895 |
| 14 | SCD042627448 | CLARIANT LSM AMERICA INC ELGIN | ELGIN | 1,776 |
| 15 | SCD987571551 | FUJI PHOTO FILM INC | GREENWOOD | 1,690 |
| 16 | SCD980500052 | 3V INC | GEORGETOWN | 1,150 |
| 17 | SC1890008989 | DOE/WSRC SAVANNAH RIVER SITE | JACKSON | 1,116 |
| 18 | SCR000763045 | TRINITY INDUSTRIES INC | ORANGEBURG | 973 |
| 19 | SCD047555453 | CONSOLIDATED METAL PRODUCTS | COLUMBIA | 897 |
| 20 | SCD981014780 | INCHEM CORPORATION | ROCK HILL | 713 |
| 21 | SCD987579943 | OAK MITSUI INC | CAMDEN | 708 |
| 22 | SCD003358389 | RHODIA INC | CHARLESTON | 695 |
| 23 | SCD070365051 | SYMRISE INC BUSHY PARK PLT | GOOSE CREEK | 578 |
| 24 | SCD982106932 | SOUTH ATLANTIC GALVANIZING | TRAVELERS REST | 521 |
| 25 | SCD062690557 | AVX CORPORATION-MYRTLE BEACH | MYRTLE BEACH | 488 |
| 26 | SCD055207617 | ARRMAZ SPECIALTY CHEMICALS | LOBECO | 424 |
| 27 | SCD987582632 | HITACHI ELECTRONIC DEVICES USA | GREENVILLE | 423 |
| 28 | SCR000006429 | IRIX PHARMACEUTICALS INC | FLORENCE | 421 |
| 29 | SCD003360393 | HEXION SPECIALTY CHEMICALS INC | ROEBUCK | 373 |
| 30 | SCD086862950 | NATION FORD CHEMICAL CO | FORT MILL | 367 |
| 31 | SCD083418491 | MARTEK BIOSCIENCES KINGSTREE CORP | KINGSTREE | 363 |
| 32 | SCR000004168 | IRIX MANUFACTURING INC | GREENVILLE | 336 |
| 33 | SCD982085813 | POSSEHL CONNECTOR SERVICES SC INC | ROCK HILL | 328 |
| 34 | SCR000006114 | INDUSTRIAL GALVANIZERS COLUMBIA | WEST COLUMBIA | 327 |
| 35 | SCR000000505 | PLASTIC OMNIUM AUTO EXTERIORS | ANDERSON | 309 |
| 36 | SCD981920374 | GREENWOOD PLATING INC | GREENWOOD | 308 |
| 37 | SCD981479710 | ORTEC INCORPORATED | EASLEY | 276 |
| 38 | SCR000006270 | CATERPILLAR INC PRECISION PARTS PROD GR | SUMTER | 263 |
| 39 | SCR000073833 | COATEX LLC | CHESTER | 260 |
| 40 | SCD981866007 | ENGELHARD CORPORATION | SENECA | 241 |
| 41 | SCD047554753 | CRYOVAC SIMPSONVILLE | SIMPSONVILLE | 232 |
| 42 | SCD003353026 | KOPPERS INDUSTRIES INC | FLORENCE | 218 |
| 43 | SCD003361714 | CYTEC CARBON FIBERS LLC GREENVILLE SC | PIEDMONT | 207 |
| 44 | SCR000003806 | ATOTECH USA INC ROCK HILL | ROCK HILL | 202 |
| 45 | SCD091318204 | PLASTECH ENGINEERED PRODUCTS INC | WINNSBORO | 193 |
| 46 | SCD062626106 | AVONDALE MILLS INC | GRANITEVILLE | 191 |
| 47 | SCR000003848 | SUMTER COATINGS INC | SUMTER | 177 |
| 48 | SCD003341849 | ROY METAL FINISHING CO INC | CONESTEE | 174 |
| 49 | SCD980841944 | KEMET ELECTRONICS CORP - FOUNTAIN INN | FOUNTAIN INN | 173 |
| 50 | SCD987595451 | CYTEC SURFACE SPECIALTIES | NORTH AUGUSTA | 172 |
| **Total** | | | | **170,433** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# SOUTH CAROLINA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 19,422 | ONLY AN F CODE | 9,718 | | |
| ONLY CORROSIVE | 875 | ONLY A K CODE | 84,950 | | |
| ONLY REACTIVE | 46 | ONLY A P CODE | 3 | | |
| ONLY D004-17 | 4,874 | ONLY A U CODE | 311 | | |
| ONLY D018-43 | 110 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 6,424 | HAS MORE THAN ONE LISTED CODE | 443 | | |
| **TOTAL** | **31,751** | **TOTAL** | **95,425** | **Both Characteristic and Listed** | **50,558** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 3,303 | | | IGN. W/ AT LEAST 1 LSTD | 28,973 |
| HAS CORROSIVE CODE | 4,347 | | | CORR. W/ AT LEAST 1 LSTD | 657 |
| HAS REACTIVE CODE | 310 | | | REACT. W/ AT LEAST 1 LSTD | 48 |
| HAS D004-D017 CODE | 3,704 | | | D004-17 W/ AT LEAST 1 LSTD | 13,557 |
| HAS D018-D043 CODE | 1,627 | | | D018-43 W/ AT LEAST 1 LSTD | 18,642 |
| | | HAS AN F CODE | 443 | F WASTE W/ AT LEAST 1 CHAR | 38,810 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 11,467 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 22 |
| | | HAS A U CODE | 443 | U WASTE W/ AT LEAST 1 CHAR | 268 |
| **TOTAL** | **6,424** | **TOTAL** | **443** | **TOTAL** | **50,558** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, F005, D007, D008, D035, D003, D006, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 101,036 |
| 2 | 3254 | Pharmaceutical and Medicine Manufacturing | 12,620 |
| 3 | 5622 | Waste Treatment and Disposal | 11,815 |
| 4 | 3399 | Other Miscellaneous Manufacturing | 10,702 |
| 5 | 3273 | Cement and Concrete Product Manufacturing | 7,335 |
| 6 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 5,593 |
| 7 | 3251 | Basic Chemical Manufacturing | 4,846 |
| 8 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 3,569 |
| 9 | 5122 | Sound Recording Industries | 2,898 |
| 10 | 3329 | Other Fabricated Metal Product Manufacturing | 2,788 |
| **Total** | | | **163,202** |

# SOUTH CAROLINA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 12

**9 Quantity of RCRA Hazardous Waste Managed:** 139,438 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | SCD003368891 | HOLCIM US INC ENERGIS LLC | HOLLY HILL | 68,849 |
| 2 | SCD003351699 | GIANT CEMENT COMPANY | HARLEYVILLE | 52,319 |
| 3 | SCD077995488 | SAFETY KLEEN SYSTEMS INC LEXINGTON | LEXINGTON | 13,946 |
| 4 | SCD043384072 | ALBEMARLE CORP ORANGEBURG PLT | ORANGEBURG | 3,773 |
| 5 | SCD065053217 | HSL INC | EASLEY | 315 |
| 6 | SCD002038545 | T&S BRASS & BRONZE WORKS INC | TRAVELERS REST | 185 |
| 7 | SCD003341849 | ROY METAL FINISHING CO INC | CONESTEE | 49 |
| 8 | SC3210020449 | USATC & FORT JACKSON | FORT JACKSON | 2 |
| 9 | SCD003358322 | MEADWESTVACO SC LLC KRAFT DIVISION | N CHARLESTON | 0 |
| 10 | SCD069316271 | MEDICAL UNIVERSITY OF SC PHYSICAL PLANT | CHARLESTON | 0 |
| 11 | SCD981031040 | SAFETY KLEEN SYSTEMS INC GREER | GREER | 0 |
| 12 | SC1750216169 | USMC AIR STATION | BEAUFORT | 0 |
| **Total** | | | | **139,438** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# SOUTH CAROLINA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 184 | 0.1 | 1 | 8.3 |
| ENERGY RECOVERY | 124,920 | 89.6 | 3 | 25.0 |
| INCINERATION | 1 | 0.0 | 2 | 16.7 |
| OTHER TREATMENT | 1,175 | 0.8 | 1 | 8.3 |
| SLUDGE TREATMENT | 49 | 0.0 | 2 | 16.7 |
| SOLVENTS RECOVERY | 13,109 | 9.4 | 6 | 50.0 |
| | 139,438 | 100.0 | 12 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 124,920 | 89.6 | 3 | 25.0 |
| SOLVENTS RECOVERY | 13,109 | 9.4 | 6 | 50.0 |
| OTHER TREATMENT | 1,175 | 0.8 | 1 | 8.3 |
| AQUEOUS INORGANIC TREATMENT | 184 | 0.1 | 1 | 8.3 |
| SLUDGE TREATMENT | 49 | 0.0 | 2 | 16.7 |
| INCINERATION | 1 | 0.0 | 2 | 16.7 |
| | 139,438 | 100.0 | 12 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 13,109 | 9.4 | 6 | 50.0 |
| ENERGY RECOVERY | 124,920 | 89.6 | 3 | 25.0 |
| INCINERATION | 1 | 0.0 | 2 | 16.7 |
| SLUDGE TREATMENT | 49 | 0.0 | 2 | 16.7 |
| AQUEOUS INORGANIC TREATMENT | 184 | 0.1 | 1 | 8.3 |
| OTHER TREATMENT | 1,175 | 0.8 | 1 | 8.3 |
| | 139,438 | 100.0 | 12 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D039, D040, D018, D006, D007, D005, D004, F003, F005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# SOUTH CAROLINA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 272

**16 Quantity of RCRA Hazardous Waste Shipped:** 219,231

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | SCR000002006 | NUCOR STEEL BERKELEY COUNTY | HUGER | 53,225 |
| 2 | SCD036275626 | GIANT RESOURCE RECOVERY SUMTER INC | SUMTER | 49,283 |
| 3 | SCD044940369 | NUCOR STEEL SC DARLINGTON | DARLINGTON | 36,603 |
| 4 | SCD070375985 | PINEWOOD SITE PS | PINEWOOD | 13,629 |
| 5 | SCD003353760 | CMC STEEL SOUTH CAROLINA | CAYCE | 11,323 |
| 6 | SCD991277716 | ISG GEORGETOWN | GEORGETOWN | 9,092 |
| 7 | SCD987597820 | ROCHE CAROLINA INC | FLORENCE | 7,597 |
| 8 | SCD000003558 | KEMET ELECTRONICS CORP - BUILDING 1 | SIMPSONVILLE | 2,945 |
| 9 | SCD097366165 | ALUMAX OF SC | GOOSE CREEK | 2,064 |
| 10 | SCD077995488 | SAFETY KLEEN SYSTEMS INC LEXINGTON | LEXINGTON | 2,034 |
| 11 | SCD003368891 | HOLCIM US INC ENERGIS LLC | HOLLY HILL | 1,905 |
| 12 | SCD042627448 | CLARIANT LSM AMERICA INC ELGIN | ELGIN | 1,771 |
| 13 | SCD987571551 | FUJI PHOTO FILM INC | GREENWOOD | 1,644 |
| 14 | SC1890008989 | DOE/WSRC SAVANNAH RIVER SITE | JACKSON | 1,411 |
| 15 | SCD003351699 | GIANT CEMENT COMPANY | HARLEYVILLE | 1,402 |
| 16 | SCD980500052 | 3V INC | GEORGETOWN | 1,129 |
| 17 | SCD043384072 | ALBEMARLE CORP ORANGEBURG PLT | ORANGEBURG | 1,047 |
| 18 | SCR000763045 | TRINITY INDUSTRIES INC | ORANGEBURG | 975 |
| 19 | SCD047555453 | CONSOLIDATED METAL PRODUCTS | COLUMBIA | 893 |
| 20 | SCD981031040 | SAFETY KLEEN SYSTEMS INC GREER | GREER | 827 |
| 21 | SCD003358389 | RHODIA INC | CHARLESTON | 806 |
| 22 | SCR000006155 | CONBRACO INDUSTRIES INC | PAGELAND | 734 |
| 23 | SCD981014780 | INCHEM CORPORATION | ROCK HILL | 719 |
| 24 | SCD987579943 | OAK MITSUI INC | CAMDEN | 708 |
| 25 | SCD070365051 | SYMRISE INC BUSHY PARK PLT | GOOSE CREEK | 578 |
| 26 | SCD982106932 | SOUTH ATLANTIC GALVANIZING | TRAVELERS REST | 521 |
| 27 | SCD062690557 | AVX CORPORATION-MYRTLE BEACH | MYRTLE BEACH | 454 |
| 28 | SCD055207617 | ARRMAZ SPECIALTY CHEMICALS | LOBECO | 426 |
| 29 | SCD987582632 | HITACHI ELECTRONIC DEVICES USA | GREENVILLE | 421 |
| 30 | SCR000006429 | IRIX PHARMACEUTICALS INC | FLORENCE | 421 |
| 31 | SCD003360393 | HEXION SPECIALTY CHEMICALS INC | ROEBUCK | 374 |
| 32 | SCD083418491 | MARTEK BIOSCIENCES KINGSTREE CORP | KINGSTREE | 363 |
| 33 | SCD086862950 | NATION FORD CHEMICAL CO | FORT MILL | 349 |
| 34 | SCR000006114 | INDUSTRIAL GALVANIZERS COLUMBIA | WEST COLUMBIA | 344 |
| 35 | SCR000004168 | IRIX MANUFACTURING INC | GREENVILLE | 324 |
| 36 | SCD982085813 | POSSEHL CONNECTOR SERVICES SC INC | ROCK HILL | 321 |
| 37 | SCD981920374 | GREENWOOD PLATING INC | GREENWOOD | 309 |
| 38 | SCR000000505 | PLASTIC OMNIUM AUTO EXTERIORS | ANDERSON | 298 |
| 39 | SCD981479710 | ORTEC INCORPORATED | EASLEY | 275 |
| 40 | SCR000006270 | CATERPILLAR INC PRECISION PARTS PROD GR | SUMTER | 263 |
| 41 | SCD981866007 | ENGELHARD CORPORATION | SENECA | 250 |
| 42 | SCR000073833 | COATEX LLC | CHESTER | 222 |
| 43 | SCD003353026 | KOPPERS INDUSTRIES INC | FLORENCE | 218 |
| 44 | SCD047554753 | CRYOVAC SIMPSONVILLE | SIMPSONVILLE | 210 |
| 45 | SCD062626106 | AVONDALE MILLS INC | GRANITEVILLE | 196 |
| 46 | SCD091318204 | PLASTECH ENGINEERED PRODUCTS INC | WINNSBORO | 193 |
| 47 | SCD003361714 | CYTEC CARBON FIBERS LLC GREENVILLE SC | PIEDMONT | 182 |
| 48 | SCR000003848 | SUMTER COATINGS INC | SUMTER | 176 |
| 49 | SCD003341849 | ROY METAL FINISHING CO INC | CONESTEE | 176 |
| 50 | SCD980841944 | KEMET ELECTRONICS CORP - FOUNTAIN INN | FOUNTAIN INN | 171 |
| **Total** | | | | **211,800** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# SOUTH CAROLINA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 7

**19 Quantity of RCRA Hazardous Waste Received:** 177,372 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | SCD003368891 | HOLCIM US INC ENERGIS LLC | HOLLY HILL | 68,849 |
| 2 | SCD036275626 | GIANT RESOURCE RECOVERY SUMTER INC | SUMTER | 48,087 |
| 3 | SCD003351699 | GIANT CEMENT COMPANY | HARLEYVILLE | 46,785 |
| 4 | SCD077995488 | SAFETY KLEEN SYSTEMS INC LEXINGTON | LEXINGTON | 12,771 |
| 5 | SCD070371885 | PHIBRO TECH INC | SUMTER | 708 |
| 6 | SCD981031040 | SAFETY KLEEN SYSTEMS INC GREER | GREER | 165 |
| 7 | SCD069314045 | MILLIKEN CHEMICAL DEWEY PLANT | INMAN | 7 |
| **Total** | | | | **177,372** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# SOUTH CAROLINA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 115,614 | 65.2 | 2 | 28.6 |
| SLUDGE TREATMENT | 0 | 0.0 | 1 | 14.3 |
| SOLVENTS RECOVERY | 12,791 | 7.2 | 2 | 28.6 |
| STORAGE AND/OR TRANSFER | 48,968 | 27.6 | 5 | 71.4 |
| | 177,372 | 100.0 | 7 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 115,614 | 65.2 | 2 | 28.6 |
| STORAGE AND/OR TRANSFER | 48,968 | 27.6 | 5 | 71.4 |
| SOLVENTS RECOVERY | 12,791 | 7.2 | 2 | 28.6 |
| SLUDGE TREATMENT | 0 | 0.0 | 1 | 14.3 |
| | 177,372 | 100.0 | 7 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 48,968 | 27.6 | 5 | 71.4 |
| ENERGY RECOVERY | 115,614 | 65.2 | 2 | 28.6 |
| SOLVENTS RECOVERY | 12,791 | 7.2 | 2 | 28.6 |
| SLUDGE TREATMENT | 0 | 0.0 | 1 | 14.3 |
| | 177,372 | 100.0 | 7 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# SOUTH CAROLINA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 164,723 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 119,984 Tons

**26 South Carolina Interstate Shipment / Reciepts (As reported by South Carolina):**

The State to which South Carolina shipped the largest quantity of waste was Pennsylvania (82,319 tons).

The State that shipped the largest quantity of waste to South Carolina was North Carolina (23,257 tons).

# SOUTH DAKOTA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 14

**2 Quantity of RCRA Hazardous Waste Generated:** 992 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | SDD096407838 | ALCOA EXTRUSIONS, INCORPORATED | YANKTON | 483 |
| 2 | SDD078668696 | 3M COMPANY - BROOKINGS | BROOKINGS | 187 |
| 3 | SDD982649766 | TRAIL KING INDUSTRIES, INCORPORATED | MITCHELL | 56 |
| 4 | SDD094698321 | STARMARK CABINETRY | SIOUX FALLS | 48 |
| 5 | SDD980635783 | SMITH EQUIPMENT | WATERTOWN | 41 |
| 6 | SDD049521511 | DAKTRONICS, INCORPORATED | BROOKINGS | 30 |
| 7 | SDD000003855 | CCL LABEL/SIOUX FALLS, INCORPORATED | SIOUX FALLS | 28 |
| 8 | SDR000004275 | SHOWPLACE WOOD PRODUCTS | HARRISBURG | 26 |
| 9 | SDD982596942 | ANGUS INDUSTRIES DBA ANGUS-PALM | WATERTOWN | 25 |
| 10 | SD2571924644 | ELLSWORTH AFB | ELLSWORTH AFB | 16 |
| 11 | SDD000716696 | SAFETY-KLEEN SYSTEMS, INC. | SIOUX FALLS | 15 |
| 12 | SDD981545577 | STAR CIRCUITS | BROOKINGS | 14 |
| 13 | SDD981549983 | TECHNICAL ORNDNANCE, INC. | CLEAR LAKE | 14 |
| 14 | SDD099792129 | PERSONA INCORPORATED | WATERTOWN | 8 |
| **Total** | | | | **992** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# SOUTH DAKOTA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 25 | ONLY AN F CODE | 213 | | |
| ONLY CORROSIVE | 14 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 2 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 24 | ONLY A U CODE | 0 | | |
| ONLY D018-43 | 5 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 39 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **109** | **TOTAL** | **213** | **Both Characteristic and Listed** | **670** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 27 | | | IGN. W/ AT LEAST 1 LSTD | 648 |
| HAS CORROSIVE CODE | 9 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 12 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 30 | | | D004-17 W/ AT LEAST 1 LSTD | 100 |
| HAS D018-D043 CODE | 12 | | | D018-43 W/ AT LEAST 1 LSTD | 288 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 669 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 0 |
| **TOTAL** | **39** | **TOTAL** | **0** | **TOTAL** | **670** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D007, D008, F003, D002, D006, F005, D035, D003, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3313 | Alumina and Aluminum Production and Processing | 483 |
| 2 | 3222 | Converted Paper Product Manufacturing | 187 |
| 3 | 3371 | Household and Institutional Furniture and Kitchen Cabinet Manufacturing | 74 |
| 4 | 3362 | Motor Vehicle Body and Trailer Manufacturing | 56 |
| 5 | 3327 | Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing | 41 |
| 6 | 3399 | Other Miscellaneous Manufacturing | 38 |
| 7 | 3231 | Printing and Related Support Activities | 28 |
| 8 | 3331 | Agriculture, Construction, and Mining Machinery Manufacturing | 25 |
| 9 | 9281 | National Security and International Affairs | 16 |
| 10 | 5621 | Waste Collection | 15 |
| **Total** | | | **964** |

# SOUTH DAKOTA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 1

**9 Quantity of RCRA Hazardous Waste Managed:** 1 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | SD2571924644 | ELLSWORTH AFB | ELLSWORTH AFB | 1 |
| **Total** | | | | **1** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# SOUTH DAKOTA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER RECOVERY | 1 | 51.1 | 1 | 100.0 |
| SOLVENTS RECOVERY | 1 | 48.9 | 1 | 100.0 |
| | 1 | 100.0 | 1 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER RECOVERY | 1 | 51.1 | 1 | 100.0 |
| SOLVENTS RECOVERY | 1 | 48.9 | 1 | 100.0 |
| | 1 | 100.0 | 1 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER RECOVERY | 1 | 51.1 | 1 | 100.0 |
| SOLVENTS RECOVERY | 1 | 48.9 | 1 | 100.0 |
| | 1 | 100.0 | 1 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Wastes Managed*: D001, D007, D008, F003, F005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# SOUTH DAKOTA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 14

**16 Quantity of RCRA Hazardous Waste Shipped:** 1,153

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | SDD096407838 | ALCOA EXTRUSIONS, INCORPORATED | YANKTON | 483 |
| 2 | SDD078668696 | 3M COMPANY - BROOKINGS | BROOKINGS | 187 |
| 3 | SDD000716696 | SAFETY-KLEEN SYSTEMS, INC. | SIOUX FALLS | 161 |
| 4 | SDD982649766 | TRAIL KING INDUSTRIES, INCORPORATED | MITCHELL | 56 |
| 5 | SDD094698321 | STARMARK CABINETRY | SIOUX FALLS | 48 |
| 6 | SDD980635783 | SMITH EQUIPMENT | WATERTOWN | 41 |
| 7 | SDD981549983 | TECHNICAL ORNDNANCE, INC. | CLEAR LAKE | 31 |
| 8 | SDD049521511 | DAKTRONICS, INCORPORATED | BROOKINGS | 30 |
| 9 | SDD000003855 | CCL LABEL/SIOUX FALLS, INCORPORATED | SIOUX FALLS | 27 |
| 10 | SDR000004275 | SHOWPLACE WOOD PRODUCTS | HARRISBURG | 26 |
| 11 | SDD982596942 | ANGUS INDUSTRIES DBA ANGUS-PALM | WATERTOWN | 26 |
| 12 | SD2571924644 | ELLSWORTH AFB | ELLSWORTH AFB | 15 |
| 13 | SDD981545577 | STAR CIRCUITS | BROOKINGS | 14 |
| 14 | SDD099792129 | PERSONA INCORPORATED | WATERTOWN | 8 |
| **Total** | | | | **1,153** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# SOUTH DAKOTA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 1

**19 Quantity of RCRA Hazardous Waste Received:** 133 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | SDD000716696 | SAFETY-KLEEN SYSTEMS, INC. | SIOUX FALLS | 133 |
| **Total** | | | | **133** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# SOUTH DAKOTA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 133 | 100.0 | 1 | 100.0 |
| | 133 | 100.0 | 1 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 133 | 100.0 | 1 | 100.0 |
| | 133 | 100.0 | 1 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 133 | 100.0 | 1 | 100.0 |
| | 133 | 100.0 | 1 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# SOUTH DAKOTA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 1,153 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 50 Tons

**26 South Dakota Interstate Shipment / Reciepts (As reported by South Dakota):**

The State to which South Dakota shipped the largest quantity of waste was Wisconsin (440 tons).

The State that shipped the largest quantity of waste to South Dakota was Minnesota (27 tons).

# TENNESSEE

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 324

**2 Quantity of RCRA Hazardous Waste Generated:** 776,095 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | TND982132045 | KOHLER COMPANY-SHOWER DOOR OPERATIONS | UNION CITY | 235,679 |
| 2 | TND003376928 | EASTMAN CHEMICAL COMPANY, TENNESSEE OPER | KINGSPORT | 166,066 |
| 3 | TND982139115 | UNISYS EARHART SITE, BRISTOL TN | BRISTOL | 88,868 |
| 4 | TND095050019 | YALE SECURITY INC. | LENOIR CITY | 82,767 |
| 5 | TND071530620 | SNAP-ON TOOLS CORPORATION | JOHNSON CITY | 33,023 |
| 6 | TND069080513 | YKK SNAP FASTENERS AMERICA INC | CENTERVILLE | 28,538 |
| 7 | TND981003023 | KILBURN`S PLATING CO | ADAMSVILLE | 19,884 |
| 8 | TND093153450 | WHIRLPOOL CORPORATION | LAVERGNE | 13,660 |
| 9 | TND981023674 | FUJI HUNT PHOTOGRAPHIC CHEMICALS, INC. | DAYTON | 10,147 |
| 10 | TND002992287 | GERDAU AMERISTEEL | JACKSON | 9,925 |
| 11 | TN0210020582 | MILAN ARMY AMMUNITION PLANT | MILAN | 9,439 |
| 12 | TND041150533 | GERDAU AMERISTEEL US INC. | KNOXVILLE | 6,675 |
| 13 | TND980837892 | EASTERN PLATING INC. | NEWPORT | 6,108 |
| 14 | TND980845838 | VOLVO PENTA MARINE PRODUCTS L.C. | LEXINGTON | 4,699 |
| 15 | TND095686473 | HOEGANAES CORPORATION, GALLATIN PLANT | GALLATIN | 4,652 |
| 16 | TND991279472 | ADVANCED TECHNICAL CERAMICS COMPANY | CHATTANOOGA | 4,471 |
| 17 | TND004035168 | NASHVILLE WIRE PRODUCTS INC | NASHVILLE | 4,072 |
| 18 | TND007024664 | VELSICOL CHEMICAL | MEMPHIS | 3,506 |
| 19 | TND007024672 | E I DUPONT DE NEMOURS & CO INC | MEMPHIS | 3,493 |
| 20 | TND003383551 | ALCOA INC. (SOUTH PLANT) | ALCOA | 2,316 |
| 21 | TND081464810 | TECHNICAL PLATING & RUBBER, INC | WATERTOWN | 1,987 |
| 22 | TND042454587 | TRI CITY PLATING CO., INC. | ELIZABETHTON | 1,803 |
| 23 | TND980840524 | SCHENECTADY INTERNATIONAL, INC. | NEWPORT | 1,694 |
| 24 | TND987789583 | LUCITE INTERNATIONAL INC | MEMPHIS | 1,647 |
| 25 | TND054481205 | NISSAN NORTH AMERICA INC | SMYRNA | 1,514 |
| 26 | TND003337292 | OLIN CHLOR ALKALI PRODUCTS | CHARLESTON | 1,280 |
| 27 | TNR000016790 | FR COUNTERMEASURES INC | MILAN | 1,260 |
| 28 | TND980847024 | EXCEL TSD INC | MEMPHIS | 1,240 |
| 29 | TND003329083 | SOUTH ATLANTIC GALVANIZING | CHATTANOOGA | 1,191 |
| 30 | TNR000009662 | FULTON BELLOWS AND COMPONENTS INC. | KNOXVILLE | 1,128 |
| 31 | TND083525634 | CYTEC INDUSTRES (WEST PLANT) | MT PLEASANT | 1,095 |
| 32 | TND007026958 | VALERO MEMPHIS REFINERY - THE PREMCOR RE | MEMPHIS | 879 |
| 33 | TND047000898 | BON L MFG COMPANY | CARTHAGE | 849 |
| 34 | TND055253637 | IMPERIAL FABRICATING PLANT 2 | PORTLAND | 784 |
| 35 | TND981468648 | SATURN CORPORATION | SPRING HILL | 720 |
| 36 | TND120603170 | PENN SPECIALTY CHEMICALS INC | MEMPHIS | 714 |
| 37 | TNR000007153 | YOUNG TOUCHSTONE | JACKSON | 653 |
| 38 | TND048120083 | PETERBILT MOTORS CO | MADISON | 653 |
| 39 | TND061314803 | VELSICOL CHEMICAL CORP. | CHATTANOOGA | 613 |
| 40 | TND982109142 | DIVERSIFIED SCIENTIFIC SERVICES INC. (DS | KINGSTON | 576 |
| 41 | TNR000012518 | SIEGEL ROBERT AUTOMOTIVE - NEWBERN | NEWBERN | 568 |
| 42 | TND008041717 | NORTH AMERICAN GALVANIZING CO | NASHVILLE | 516 |
| 43 | TND004038550 | CYTEC INDUSTRIES (EAST PLANT) | MT PLEASANT | 505 |
| 44 | TND980316301 | U.S. PIPE & FOUNDRY CO., VALVE & FITTING | CHATTANOOGA | 493 |
| 45 | TN0000590612 | EXIDE TECHNOLOGIES | BRISTOL | 454 |
| 46 | TND007039456 | SIEGEL ROBERT AUTOMOTIVE RIPLEY SOUTH | RIPLEY | 389 |
| 47 | TND987790011 | SONOCO FLEXIBLE PACKAGING | MORRISTOWN | 361 |
| 48 | TNR000001842 | DELTA FAUCET COMPANY OF TENNESSEE INC | JACKSON | 344 |
| 49 | TNR000011338 | MID SOUTH WIRE | NASHVILLE | 293 |
| 50 | TND982148769 | DENSO MANUFACTURING TENNESSEE INC. | MARYVILLE | 286 |
| **Total** | | | | **764,477** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# TENNESSEE

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 37,629 | ONLY AN F CODE | 29,674 | | |
| ONLY CORROSIVE | 364,291 | ONLY A K CODE | 15,788 | | |
| ONLY REACTIVE | 9,283 | ONLY A P CODE | 143,295 | | |
| ONLY D004-17 | 72,876 | ONLY A U CODE | 89,031 | | |
| ONLY D018-43 | 14,229 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 0 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **498,308** | **TOTAL** | **277,787** | **Both Characteristic and Listed** | **0** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 0 | | | IGN. W/ AT LEAST 1 LSTD | 0 |
| HAS CORROSIVE CODE | 0 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 0 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 0 | | | D004-17 W/ AT LEAST 1 LSTD | 0 |
| HAS D018-D043 CODE | 0 | | | D018-43 W/ AT LEAST 1 LSTD | 0 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 0 |
| **TOTAL** | **0** | **TOTAL** | **0** | **TOTAL** | **0** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D008, D007, F003, D006, D009, D003, F006, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 279,484 |
| 2 | 3313 | Alumina and Aluminum Production and Processing | 238,244 |
| 3 | 3325 | Hardware Manufacturing | 82,767 |
| 4 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 65,901 |
| 5 | 3322 | Cutlery and Handtool Manufacturing | 33,243 |
| 6 | 3334 | Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturir | 13,697 |
| 7 | 3329 | Other Fabricated Metal Product Manufacturing | 10,938 |
| 8 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 9,925 |
| 9 | 3312 | Steel Product Manufacturing from Purchased Steel | 7,012 |
| 10 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 4,952 |
| **Total** | | | **746,165** |

# TENNESSEE

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 72

**9 Quantity of RCRA Hazardous Waste Managed:** 721,541 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | TND982132045 | KOHLER COMPANY-SHOWER DOOR OPERATIONS | UNION CITY | 235,681 |
| 2 | TND003376928 | EASTMAN CHEMICAL COMPANY, TENNESSEE OPEI | KINGSPORT | 155,752 |
| 3 | TND982139115 | UNISYS EARHART SITE, BRISTOL TN | BRISTOL | 88,868 |
| 4 | TND095050019 | YALE SECURITY INC. | LENOIR CITY | 82,724 |
| 5 | TND000772186 | POLLUTION CONTROL INDUSTRIES (PCI) OF TE | MILLINGTON | 34,065 |
| 6 | TND071530620 | SNAP-ON TOOLS CORPORATION | JOHNSON CITY | 33,000 |
| 7 | TND069080513 | YKK SNAP FASTENERS AMERICA INC | CENTERVILLE | 28,468 |
| 8 | TND981003023 | KILBURN`S PLATING CO | ADAMSVILLE | 19,843 |
| 9 | TN0210020582 | MILAN ARMY AMMUNITION PLANT | MILAN | 9,471 |
| 10 | TND980837892 | EASTERN PLATING INC. | NEWPORT | 6,006 |
| 11 | TND980845838 | VOLVO PENTA MARINE PRODUCTS L.C. | LEXINGTON | 4,663 |
| 12 | TND004035168 | NASHVILLE WIRE PRODUCTS INC | NASHVILLE | 3,977 |
| 13 | TND007024672 | E I DUPONT DE NEMOURS & CO INC | MEMPHIS | 3,339 |
| 14 | TND081464810 | TECHNICAL PLATING & RUBBER, INC | WATERTOWN | 1,922 |
| 15 | TND042454587 | TRI CITY PLATING CO., INC. | ELIZABETHTON | 1,798 |
| 16 | TND980847024 | EXCEL TSD INC | MEMPHIS | 1,310 |
| 17 | TNR000016790 | FR COUNTERMEASURES INC | MILAN | 1,260 |
| 18 | TND987789583 | LUCITE INTERNATIONAL INC | MEMPHIS | 1,238 |
| 19 | TNR000005397 | EAST TENNESSEE MATERIALS & ENERGY CORPOR | OAK RIDGE | 1,162 |
| 20 | TNR000009662 | FULTON BELLOWS AND COMPONENTS INC. | KNOXVILLE | 1,111 |
| 21 | TND982109142 | DIVERSIFIED SCIENTIFIC SERVICES INC. (DS | KINGSTON | 925 |
| 22 | TND003337292 | OLIN CHLOR ALKALI PRODUCTS | CHARLESTON | 919 |
| 23 | TND055253637 | IMPERIAL FABRICATING PLANT 2 | PORTLAND | 623 |
| 24 | TND047000898 | BON L MFG COMPANY | CARTHAGE | 501 |
| 25 | TND980316301 | U.S. PIPE & FOUNDRY CO., VALVE & FITTING | CHATTANOOGA | 473 |
| 26 | TND007024664 | VELSICOL CHEMICAL | MEMPHIS | 439 |
| 27 | TNR000011338 | MID SOUTH WIRE | NASHVILLE | 293 |
| 28 | TND058660390 | ROHM AND HAAS COMPANY | KNOXVILLE | 243 |
| 29 | TND987775749 | EMBRAER AIRCRAFT MAINTENANCE SERVICES IN | NASHVILLE | 240 |
| 30 | TND003374790 | BRISTOL METALS L.P. | BRISTOL | 177 |
| 31 | TN5210020421 | HOLSTON ARMY AMMUNITION PLANT | KINGSPORT | 132 |
| 32 | TND987782968 | SUPERIOR INDUSTRIES INTERNATIONAL, INC. | JOHNSON CITY | 108 |
| 33 | TND987790011 | SONOCO FLEXIBLE PACKAGING | MORRISTOWN | 85 |
| 34 | TND982157570 | DURATEK SERVICES, INC. | OAK RIDGE | 81 |
| 35 | TND981468333 | CLARK CONTAINER INC | LYLES | 79 |
| 36 | TND991279233 | PRECISION PRINTING AND PACKAGING INC | CLARKSVILLE | 55 |
| 37 | TNR000017426 | CLOPAY PLASTIC PRODUCTS | NASHVILLE | 53 |
| 38 | TND003338423 | INDUSTRIAL PLATING COMPANY | CHATTANOOGA | 47 |
| 39 | TNR000004945 | TRITON BOAT COMPANY | ASHLAND CITY | 44 |
| 40 | TND048318133 | AQUA GLASS CORPORATION - MAIN PLANT | ADAMSVILLE | 37 |
| 41 | TND980848485 | GRAPHIC PACKAGING INTERNATIONAL INC. | LAWRENCEBURG | 34 |
| 42 | TNR000006684 | UNITED STAINLESS INC | SELMER | 33 |
| 43 | TNR000006221 | BETTY MACHINE COMPANY INC | HENDERSONVILLE | 31 |
| 44 | TNR000012302 | GLASTEEL - DIV OF STABILIT AMERICA INC | MOSCOW | 30 |
| 45 | TND982142275 | DENSO MANUFACTURING TENNESSEE INC | MARYVILLE | 27 |
| 46 | TND982148769 | DENSO MANUFACTURING TENNESSEE INC. | MARYVILLE | 25 |
| 47 | TND101762169 | NIELSEN & BAINBRIDGE LLC | GAINESBORO | 24 |
| 48 | TND086935152 | DELTA INDUSTRIAL COATINGS, INC. | ARLINGTON | 22 |
| 49 | TND086943578 | WILSON SPORTING GOODS CO | HUMBOLDT | 13 |
| 50 | TN8570024044 | ARNOLD ENGINEERING DEVELOPMENT CENTER/SI | TULLAHOMA | 11 |
| **Total** | | | | **721,462** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# TENNESSEE

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 113,386 | 15.7 | 8 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 88,868 | 12.3 | 1 | 1.4 |
| ENERGY RECOVERY | 19,873 | 2.8 | 4 | 5.6 |
| FUEL BLENDING | 15,462 | 2.1 | 8 | 11.1 |
| INCINERATION | 156,298 | 21.7 | 7 | 9.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 1,310 | 0.2 | 4 | 5.6 |
| METALS RECOVERY | 6,298 | 0.9 | 6 | 8.3 |
| OTHER DISPOSAL | 77,196 | 10.7 | 13 | 18.1 |
| OTHER RECOVERY | 21 | 0.0 | 1 | 1.4 |
| OTHER TREATMENT | 237,263 | 32.9 | 16 | 22.2 |
| SOLVENTS RECOVERY | 4,313 | 0.6 | 24 | 33.3 |
| STABILIZATION | 1,253 | 0.2 | 10 | 13.9 |
| | 721,541 | 100.0 | 72 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 237,263 | 32.9 | 16 | 22.2 |
| INCINERATION | 156,298 | 21.7 | 7 | 9.7 |
| AQUEOUS INORGANIC TREATMENT | 113,386 | 15.7 | 8 | 11.1 |
| AQUEOUS ORGANIC TREATMENT | 88,868 | 12.3 | 1 | 1.4 |
| OTHER DISPOSAL | 77,196 | 10.7 | 13 | 18.1 |
| ENERGY RECOVERY | 19,873 | 2.8 | 4 | 5.6 |
| FUEL BLENDING | 15,462 | 2.1 | 8 | 11.1 |
| METALS RECOVERY | 6,298 | 0.9 | 6 | 8.3 |
| SOLVENTS RECOVERY | 4,313 | 0.6 | 24 | 33.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 1,310 | 0.2 | 4 | 5.6 |
| STABILIZATION | 1,253 | 0.2 | 10 | 13.9 |
| OTHER RECOVERY | 21 | 0.0 | 1 | 1.4 |
| | 721,541 | 100.0 | 72 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 4,313 | 0.6 | 24 | 33.3 |
| OTHER TREATMENT | 237,263 | 32.9 | 16 | 22.2 |
| OTHER DISPOSAL | 77,196 | 10.7 | 13 | 18.1 |
| STABILIZATION | 1,253 | 0.2 | 10 | 13.9 |
| AQUEOUS INORGANIC TREATMENT | 113,386 | 15.7 | 8 | 11.1 |
| FUEL BLENDING | 15,462 | 2.1 | 8 | 11.1 |
| INCINERATION | 156,298 | 21.7 | 7 | 9.7 |
| METALS RECOVERY | 6,298 | 0.9 | 6 | 8.3 |
| ENERGY RECOVERY | 19,873 | 2.8 | 4 | 5.6 |
| LANDFILL/SURFACE IMPOUNDMENT | 1,310 | 0.2 | 4 | 5.6 |
| AQUEOUS ORGANIC TREATMENT | 88,868 | 12.3 | 1 | 1.4 |
| OTHER RECOVERY | 21 | 0.0 | 1 | 1.4 |
| | 721,541 | 100.0 | 72 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D002, F003, D007, D005, D008, D004, D006, F002, F005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# TENNESSEE

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 308

**16 Quantity of RCRA Hazardous Waste Shipped:** 67,784

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | TND093153450 | WHIRLPOOL CORPORATION | LAVERGNE | 13,660 |
| 2 | TND002992287 | GERDAU AMERISTEEL | JACKSON | 10,106 |
| 3 | TND041150533 | GERDAU AMERISTEEL US INC. | KNOXVILLE | 6,675 |
| 4 | TND095686473 | HOEGANAES CORPORATION, GALLATIN PLANT | GALLATIN | 4,652 |
| 5 | TND981023674 | FUJI HUNT PHOTOGRAPHIC CHEMICALS, INC. | DAYTON | 4,089 |
| 6 | TND003383551 | ALCOA INC. (SOUTH PLANT) | ALCOA | 2,316 |
| 7 | TND980840524 | SCHENECTADY INTERNATIONAL, INC. | NEWPORT | 1,643 |
| 8 | TND054481205 | NISSAN NORTH AMERICA INC | SMYRNA | 1,507 |
| 9 | TND980847024 | EXCEL TSD INC | MEMPHIS | 1,310 |
| 10 | TND003329083 | SOUTH ATLANTIC GALVANIZING | CHATTANOOGA | 1,191 |
| 11 | TND083525634 | CYTEC INDUSTRES (WEST PLANT) | MT PLEASANT | 1,088 |
| 12 | TND007026958 | VALERO MEMPHIS REFINERY - THE PREMCOR RE | MEMPHIS | 871 |
| 13 | TND981468648 | SATURN CORPORATION | SPRING HILL | 721 |
| 14 | TND120603170 | PENN SPECIALTY CHEMICALS INC | MEMPHIS | 703 |
| 15 | TND048120083 | PETERBILT MOTORS CO | MADISON | 661 |
| 16 | TNR000007153 | YOUNG TOUCHSTONE | JACKSON | 653 |
| 17 | TND061314803 | VELSICOL CHEMICAL CORP. | CHATTANOOGA | 613 |
| 18 | TNR000012518 | SIEGEL ROBERT AUTOMOTIVE - NEWBERN | NEWBERN | 567 |
| 19 | TND004038550 | CYTEC INDUSTRIES (EAST PLANT) | MT PLEASANT | 535 |
| 20 | TND007024664 | VELSICOL CHEMICAL | MEMPHIS | 532 |
| 21 | TND008041717 | NORTH AMERICAN GALVANIZING CO | NASHVILLE | 516 |
| 22 | TN0000590612 | EXIDE TECHNOLOGIES | BRISTOL | 445 |
| 23 | TND987789583 | LUCITE INTERNATIONAL INC | MEMPHIS | 401 |
| 24 | TND007039456 | SIEGEL ROBERT AUTOMOTIVE RIPLEY SOUTH | RIPLEY | 379 |
| 25 | TND047000898 | BON L MFG COMPANY | CARTHAGE | 346 |
| 26 | TNR000001842 | DELTA FAUCET COMPANY OF TENNESSEE INC | JACKSON | 344 |
| 27 | TND000772186 | POLLUTION CONTROL INDUSTRIES (PCI) OF TE | MILLINGTON | 298 |
| 28 | TND987790011 | SONOCO FLEXIBLE PACKAGING | MORRISTOWN | 276 |
| 29 | TND982148769 | DENSO MANUFACTURING TENNESSEE INC. | MARYVILLE | 264 |
| 30 | TND004042057 | VOUGHT AIRCRAFT INDUSTRIES, INC. | NASHVILLE | 263 |
| 31 | TND007027105 | BRYCE CORPORATION | MEMPHIS | 253 |
| 32 | TND003337292 | OLIN CHLOR ALKALI PRODUCTS | CHARLESTON | 249 |
| 33 | TND007037765 | AOC - TENNESSEE PLANT | PIPERTON | 218 |
| 34 | TND987784717 | BEMIS SHELBYVILLE INC | SHELBYVILLE | 214 |
| 35 | TND069092500 | COSMOLAB | LEWISBURG | 213 |
| 36 | TND071530125 | SNAP-ON TOOLS ELIZABETHTON MANUFACTURING | ELIZABETHTON | 209 |
| 37 | TND004039467 | SANFORD | SHELBYVILLE | 189 |
| 38 | TND980600514 | W M BARR & COMPANY, INC. | MEMPHIS | 186 |
| 39 | TND075376202 | BATESVILLE MANUFACTURING INC | MANCHESTER | 170 |
| 40 | TND055253637 | IMPERIAL FABRICATING PLANT 2 | PORTLAND | 166 |
| 41 | TND007024672 | E I DUPONT DE NEMOURS & CO INC | MEMPHIS | 162 |
| 42 | TND987778602 | SOFIX CORPORATION | CHATTANOOGA | 160 |
| 43 | TND004048690 | METALICO - COLLEGE GROVE INC | COLLEGE GROVE | 155 |
| 44 | TNR000003749 | JOHN DEAL COATINGS INC | MOUNT JULIET | 155 |
| 45 | TND106292600 | LUCITE INTERNATIONAL INC | MEMPHIS | 154 |
| 46 | TND007017288 | W M BARR & COMPANY, INC | MEMPHIS | 149 |
| 47 | TND034871350 | ARVIN MERITOR LVS-PULASKI | PULASKI | 143 |
| 48 | TND078565249 | GENERAL ELECTRIC CO | SELMER | 141 |
| 49 | TND049115348 | THYSSENKRUPP ELEVATOR MANUFACTURING | MIDDLETON | 140 |
| 50 | TND982118093 | BASF CORPORATION, CONSUMER PRODUCTS & LI | CHATTANOOGA | 133 |
| **Total** | | | | **61,185** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# TENNESSEE

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 10

**19 Quantity of RCRA Hazardous Waste Received:** 23,699 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | TND000772186 | POLLUTION CONTROL INDUSTRIES (PCI) OF TE | MILLINGTON | 21,002 |
| 2 | TNR000005397 | EAST TENNESSEE MATERIALS & ENERGY CORPOR | OAK RIDGE | 1,150 |
| 3 | TND982109142 | DIVERSIFIED SCIENTIFIC SERVICES INC. (DS | KINGSTON | 382 |
| 4 | TND981474125 | SAFETY-KLEEN SYSTEMS INC. (3-109-01) | NASHVILLE | 246 |
| 5 | TND000614321 | SAFETY-KLEEN (GS) INC. | MILLINGTON | 228 |
| 6 | TND987777695 | SAFETY-KLEEN SYSTEMS INC. | KNOXVILLE | 201 |
| 7 | TND000645770 | CLEAN HARBORS TENNESSEE LLC | GREENBRIER | 159 |
| 8 | TN0210020582 | MILAN ARMY AMMUNITION PLANT | MILAN | 146 |
| 9 | TND003337292 | OLIN CHLOR ALKALI PRODUCTS | CHARLESTON | 107 |
| 10 | TND003376928 | EASTMAN CHEMICAL COMPANY, TENNESSEE OPER | KINGSPORT | 78 |
| **Total** | | | | **23,699** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# TENNESSEE

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 10.0 |
| ENERGY RECOVERY | 377 | 1.6 | 1 | 10.0 |
| FUEL BLENDING | 12,685 | 53.5 | 1 | 10.0 |
| INCINERATION | 202 | 0.9 | 3 | 30.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 130 | 0.5 | 2 | 20.0 |
| OTHER TREATMENT | 572 | 2.4 | 2 | 20.0 |
| STABILIZATION | 565 | 2.4 | 2 | 20.0 |
| STORAGE AND/OR TRANSFER | 9,168 | 38.7 | 7 | 70.0 |
| | 23,699 | 100.0 | 10 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 12,685 | 53.5 | 1 | 10.0 |
| STORAGE AND/OR TRANSFER | 9,168 | 38.7 | 7 | 70.0 |
| OTHER TREATMENT | 572 | 2.4 | 2 | 20.0 |
| STABILIZATION | 565 | 2.4 | 2 | 20.0 |
| ENERGY RECOVERY | 377 | 1.6 | 1 | 10.0 |
| INCINERATION | 202 | 0.9 | 3 | 30.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 130 | 0.5 | 2 | 20.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 10.0 |
| | 23,699 | 100.0 | 10 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 9,168 | 38.7 | 7 | 70.0 |
| INCINERATION | 202 | 0.9 | 3 | 30.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 130 | 0.5 | 2 | 20.0 |
| STABILIZATION | 565 | 2.4 | 2 | 20.0 |
| OTHER TREATMENT | 572 | 2.4 | 2 | 20.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 10.0 |
| ENERGY RECOVERY | 377 | 1.6 | 1 | 10.0 |
| FUEL BLENDING | 12,685 | 53.5 | 1 | 10.0 |
| | 23,699 | 100.0 | 10 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# TENNESSEE

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 64,776 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 20,475 Tons

**26 Tennessee Interstate Shipment / Reciepts (As reported by Tennessee):**

The State to which Tennessee shipped the largest quantity of waste was Indiana (15,857 tons).

The State that shipped the largest quantity of waste to Tennessee was Indiana (7,257 tons).

# TEXAS

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 881

**2 Quantity of RCRA Hazardous Waste Generated:** 15,224,158 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | TXD001700806 | SOLUTIA INC | ALVIN | 4,381,877 |
| 2 | TXD059685339 | DIAMOND SHAMROCK REFINING COMPANY LP | SUNRAY | 1,805,840 |
| 3 | TXD008081101 | E I DU PONT DE NEMOURS AND COMPANY | BEAUMONT | 1,437,706 |
| 4 | TXD008080533 | BP PRODUCTS NORTH AMERICA INC | TEXAS CITY | 1,288,604 |
| 5 | TXD000751172 | INEOS USA LLC | PORT LAVACA | 1,014,153 |
| 6 | TXD008081697 | BASF CORPORATION | FREEPORT | 806,403 |
| 7 | TXR000057968 | INVISTA SARL | VICTORIA | 798,378 |
| 8 | TXD083472266 | LYONDELL CHEMICAL COMPANY | CHANNELVIEW | 681,976 |
| 9 | TXR000057752 | INVISTA SARL | ORANGE | 539,142 |
| 10 | TXD008106999 | MERISOL USA LLC | HOUSTON | 486,992 |
| 11 | TXD000838896 | VEOLIA ES TECHNICAL SOLUTIONS LLC | PORT ARTHUR | 322,777 |
| 12 | TXD078432457 | CELANESE LTD | PASADENA | 261,176 |
| 13 | TXD008092793 | THE DOW CHEMICAL COMPANY | FREEPORT | 123,453 |
| 14 | TXD087491973 | ASARCO LLC | AMARILLO | 100,417 |
| 15 | TXD008076846 | HUNTSMAN PETROCHEMICAL CORPORATION | PORT NECHES | 84,191 |
| 16 | TXD058275769 | EQUISTAR CHEMICALS LP | CHANNELVIEW | 82,101 |
| 17 | TXD026481523 | KM LIQUIDS TERMINALS LP | GALENA PARK | 79,398 |
| 18 | TXD058265067 | LYONDELL CHEMICAL COMPANY | PASADENA | 62,814 |
| 19 | TXD055141378 | CLEAN HARBORS DEER PARK LP | DEER PARK | 49,974 |
| 20 | TXD007376700 | CELANESE LTD | PAMPA | 37,017 |
| 21 | TXD980626014 | HUNTSMAN POLYMERS CORPORATION | ODESSA | 32,892 |
| 22 | TXD097673149 | VOPAK LOGISTICS SERVICES USA INC | DEER PARK | 26,136 |
| 23 | TXD067285973 | SHELL OIL COMPANY | DEER PARK | 25,995 |
| 24 | TXD008079642 | E I DU PONT DE NEMOURS AND COMPANY | ORANGE | 24,336 |
| 25 | TXD058260977 | BAYER MATERIAL SCIENCE LLC | BAYTOWN | 24,242 |
| 26 | TXD065096273 | ROHM AND HAAS TEXAS INC | DEER PARK | 23,155 |
| 27 | TXD008079212 | E I DU PONT DE NEMOURS AND COMPANY | LA PORTE | 22,427 |
| 28 | TXD007365984 | L-3 COMMUNICATIONS INTEGRATED SYSTEMS LP | GREENVILLE | 22,390 |
| 29 | TXD026040709 | CELANESE LTD | BAY CITY | 21,672 |
| 30 | TXD046844700 | CHEMICAL RECLAMATION SERVICES INC | AVALON | 21,326 |
| 31 | TXD982286932 | OXYCHEM CORPORATION | GREGORY | 21,047 |
| 32 | TXD981053770 | DURATHERM INC | SAN LEON | 20,301 |
| 33 | TXD066362559 | CHAPARRAL STEEL MIDLOTHIAN LP | MIDLOTHIAN | 18,195 |
| 34 | TXD000461533 | UNION CARBIDE CORPORATION | TEXAS CITY | 17,307 |
| 35 | TXD008119414 | STRUCTURAL METALS INC | SEGUIN | 16,929 |
| 36 | TXD051161990 | CITGO PETROLEUM CORPORATION | CORPUS CHRISTI | 16,112 |
| 37 | TXD000719518 | TM DEER PARK SERVICES LIMITED PARTNERSHI | DEER PARK | 15,186 |
| 38 | TXD071378582 | NUCOR CORPORATION | JEWETT | 15,017 |
| 39 | TXD000836445 | EQUISTAR CHEMICALS LP | CORPUS CHRISTI | 14,554 |
| 40 | TXD077603371 | SAFETY-KLEEN SYSTEMS INC | DENTON | 14,336 |
| 41 | TXD981911209 | OXY VINYLS LP | DEER PARK | 14,115 |
| 42 | TXR000057414 | THE DOW CHEMICAL COMPANY | PASADENA | 12,141 |
| 43 | TXD980748461 | STOLTHAVEN HOUSTON INC | HOUSTON | 10,171 |
| 44 | TXD007330202 | EASTMAN CHEMICAL COMPANY | LONGVIEW | 9,588 |
| 45 | TXD000807982 | VOPAK USA INC | DEER PARK | 9,435 |
| 46 | TXD069452340 | US ECOLOGY TEXAS LLP | ROBSTOWN | 8,943 |
| 47 | TXD980626774 | CONOCOPHILLIPS COMPANY | BORGER | 7,702 |
| 48 | TXD000792937 | VALERO ENERGY CORP | TEXAS CITY | 7,293 |
| 49 | TXD041067638 | THE LUBRIZOL CORPORATION | DEER PARK | 7,231 |
| 50 | TXT490011293 | FORMOSA PLASTICS CORPORATION TEXAS | POINT COMFORT | 6,188 |
| **Total** | | | | **14,950,750** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# TEXAS

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 224,407 | ONLY AN F CODE | 32,022 | | |
| ONLY CORROSIVE | 374,620 | ONLY A K CODE | 120,900 | | |
| ONLY REACTIVE | 758 | ONLY A P CODE | 209 | | |
| ONLY D004-17 | 164,449 | ONLY A U CODE | 3,479 | | |
| ONLY D018-43 | 3,262,415 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 5,321,417 | HAS MORE THAN ONE LISTED CODE | 1,095,385 | | |
| **TOTAL** | **9,348,066** | **TOTAL** | **1,251,996** | **Both Characteristic and Listed** | **4,624,096** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 2,401,080 | | | IGN. W/ AT LEAST 1 LSTD | 510,129 |
| HAS CORROSIVE CODE | 2,257,059 | | | CORR. W/ AT LEAST 1 LSTD | 2,576,289 |
| HAS REACTIVE CODE | 2,208,483 | | | REACT. W/ AT LEAST 1 LSTD | 1,128,028 |
| HAS D004-D017 CODE | 637,460 | | | D004-17 W/ AT LEAST 1 LSTD | 2,572,187 |
| HAS D018-D043 CODE | 4,408,945 | | | D018-43 W/ AT LEAST 1 LSTD | 552,439 |
| | | HAS AN F CODE | 1,085,340 | F WASTE W/ AT LEAST 1 CHAR | 430,375 |
| | | HAS A K CODE | 1,090,268 | K WASTE W/ AT LEAST 1 CHAR | 4,099,396 |
| | | HAS A P CODE | 4,255 | P WASTE W/ AT LEAST 1 CHAR | 5,218 |
| | | HAS A U CODE | 11,424 | U WASTE W/ AT LEAST 1 CHAR | 384,806 |
| **TOTAL** | **5,321,417** | **TOTAL** | **1,095,385** | **TOTAL** | **4,624,096** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D007, D018, F003, D008, D006, F005, D003, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 11,045,876 |
| 2 | 3241 | Petroleum and Coal Products Manufacturing | 3,190,500 |
| 3 | 5622 | Waste Treatment and Disposal | 491,089 |
| 4 | 4931 | Warehousing and Storage | 107,498 |
| 5 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 102,065 |
| 6 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 92,686 |
| 7 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 58,528 |
| 8 | 3364 | Aerospace Product and Parts Manufacturing | 24,241 |
| 9 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 20,422 |
| 10 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 9,022 |
| **Total** | | | **15,141,926** |

# TEXAS

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 120

**9 Quantity of RCRA Hazardous Waste Managed:** 14,872,774 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | TXD001700806 | SOLUTIA INC | ALVIN | 4,349,721 |
| 2 | TXD059685339 | DIAMOND SHAMROCK REFINING COMPANY LP | SUNRAY | 1,803,493 |
| 3 | TXD008081101 | E I DU PONT DE NEMOURS AND COMPANY | BEAUMONT | 1,434,960 |
| 4 | TXD008080533 | BP PRODUCTS NORTH AMERICA INC | TEXAS CITY | 1,277,394 |
| 5 | TXD000751172 | INEOS USA LLC | PORT LAVACA | 1,013,386 |
| 6 | TXD008081697 | BASF CORPORATION | FREEPORT | 788,704 |
| 7 | TXD083472266 | LYONDELL CHEMICAL COMPANY | CHANNELVIEW | 759,771 |
| 8 | TXR000057968 | INVISTA SARL | VICTORIA | 753,570 |
| 9 | TXR000057752 | INVISTA SARL | ORANGE | 517,077 |
| 10 | TXD008106999 | MERISOL USA LLC | HOUSTON | 479,877 |
| 11 | TXD000838896 | VEOLIA ES TECHNICAL SOLUTIONS LLC | PORT ARTHUR | 319,679 |
| 12 | TXD078432457 | CELANESE LTD | PASADENA | 261,089 |
| 13 | TXD055141378 | CLEAN HARBORS DEER PARK LP | DEER PARK | 155,197 |
| 14 | TXD008092793 | THE DOW CHEMICAL COMPANY | FREEPORT | 122,007 |
| 15 | TXD087491973 | ASARCO LLC | AMARILLO | 100,312 |
| 16 | TXD008076846 | HUNTSMAN PETROCHEMICAL CORPORATION | PORT NECHES | 73,226 |
| 17 | TXD000719518 | TM DEER PARK SERVICES LIMITED PARTNERSHI | DEER PARK | 63,607 |
| 18 | TXD074195678 | GULF CHEMICAL & METALLURGICAL CORPORATIO | FREEPORT | 56,317 |
| 19 | TXD007349327 | TXI OPERATIONS LP | MIDLOTHIAN | 49,281 |
| 20 | TXD008079642 | E I DU PONT DE NEMOURS AND COMPANY | ORANGE | 44,481 |
| 21 | TXD097673149 | VOPAK LOGISTICS SERVICES USA INC | DEER PARK | 41,315 |
| 22 | TXD007376700 | CELANESE LTD | PAMPA | 37,006 |
| 23 | TXD981053770 | DURATHERM INC | SAN LEON | 30,814 |
| 24 | TXD046844700 | CHEMICAL RECLAMATION SERVICES INC | AVALON | 25,829 |
| 25 | TXD077603371 | SAFETY-KLEEN SYSTEMS INC | DENTON | 24,435 |
| 26 | TXD069452340 | US ECOLOGY TEXAS LLP | ROBSTOWN | 22,905 |
| 27 | TXD007365984 | L-3 COMMUNICATIONS INTEGRATED SYSTEMS LP | GREENVILLE | 22,282 |
| 28 | TXD026040709 | CELANESE LTD | BAY CITY | 21,526 |
| 29 | TXD982286932 | OXYCHEM CORPORATION | GREGORY | 20,506 |
| 30 | TXD065096273 | ROHM AND HAAS TEXAS INC | DEER PARK | 19,765 |
| 31 | TXD067285973 | SHELL OIL COMPANY | DEER PARK | 18,015 |
| 32 | TXD981911209 | OXY VINYLS LP | DEER PARK | 15,007 |
| 33 | TXD000461533 | UNION CARBIDE CORPORATION | TEXAS CITY | 14,280 |
| 34 | TXD000836445 | EQUISTAR CHEMICALS LP | CORPUS CHRISTI | 14,101 |
| 35 | TXD051375434 | ADVANCED GRAPHICS TECHNOLOGIES INC | GRAPEVINE | 13,718 |
| 36 | TXD008099079 | RHODIA INC | HOUSTON | 13,259 |
| 37 | TXR000057414 | THE DOW CHEMICAL COMPANY | PASADENA | 11,010 |
| 38 | TXD007330202 | EASTMAN CHEMICAL COMPANY | LONGVIEW | 9,522 |
| 39 | TXD980748461 | STOLTHAVEN HOUSTON INC | HOUSTON | 8,997 |
| 40 | TXR000001016 | TM CORPUS CHRISTI SERVICES LLC | CORPUS CHRISTI | 7,089 |
| 41 | TXD008097487 | CHEMTRADE REFINERY SERVICES INC | BEAUMONT | 6,596 |
| 42 | TXT490011293 | FORMOSA PLASTICS CORPORATION TEXAS | POINT COMFORT | 5,593 |
| 43 | TXD008077190 | THE GOODYEAR TIRE & RUBBER COMPANY | BEAUMONT | 4,294 |
| 44 | TXD000742304 | AMERICAN ECOLOGY ENVIRONMENTAL SERVICES | TYLER | 4,097 |
| 45 | TXD008079527 | STERLING CHEMICALS INC | TEXAS CITY | 3,328 |
| 46 | TXD106829963 | EURECAT US INCORPORATED | PASADENA | 3,222 |
| 47 | TXD001806868 | 3M COMPANY | BROWNWOOD | 2,765 |
| 48 | TXD043802826 | SAINT-GOBAIN VETROTEX AMERICA INC | WICHITA FALLS | 2,747 |
| 49 | TXD006451090 | EXIDE TECHNOLOGIES | FRISCO | 2,630 |
| 50 | TXD008076853 | HUNTSMAN PETROCHEMICAL CORPORATION | CONROE | 2,489 |
| **Total** | | | | **14,852,289** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# TEXAS

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 36,187 | 0.2 | 6 | 5.0 |
| AQUEOUS ORGANIC TREATMENT | 26,839 | 0.2 | 7 | 5.8 |
| DEEPWELL OR UNDERGROUND INJECTION | 11,933,179 | 80.2 | 22 | 18.3 |
| ENERGY RECOVERY | 586,531 | 3.9 | 25 | 20.8 |
| FUEL BLENDING | 50,004 | 0.3 | 15 | 12.5 |
| INCINERATION | 512,149 | 3.4 | 22 | 18.3 |
| LAND TREATMENT/APPLICATION/FARMING | 4 | 0.0 | 1 | 0.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 71,313 | 0.5 | 12 | 10.0 |
| METALS RECOVERY | 60,771 | 0.4 | 16 | 13.3 |
| OTHER DISPOSAL | 318 | 0.0 | 2 | 1.7 |
| OTHER RECOVERY | 98,496 | 0.7 | 7 | 5.8 |
| OTHER TREATMENT | 1,473,426 | 9.9 | 33 | 27.5 |
| SLUDGE TREATMENT | 10 | 0.0 | 2 | 1.7 |
| SOLVENTS RECOVERY | 17,913 | 0.1 | 12 | 10.0 |
| STABILIZATION | 5,633 | 0.0 | 9 | 7.5 |
| | 14,872,774 | 100.0 | 120 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| DEEPWELL OR UNDERGROUND INJECTION | 11,933,179 | 80.2 | 22 | 18.3 |
| OTHER TREATMENT | 1,473,426 | 9.9 | 33 | 27.5 |
| ENERGY RECOVERY | 586,531 | 3.9 | 25 | 20.8 |
| INCINERATION | 512,149 | 3.4 | 22 | 18.3 |
| OTHER RECOVERY | 98,496 | 0.7 | 7 | 5.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 71,313 | 0.5 | 12 | 10.0 |
| METALS RECOVERY | 60,771 | 0.4 | 16 | 13.3 |
| FUEL BLENDING | 50,004 | 0.3 | 15 | 12.5 |
| AQUEOUS INORGANIC TREATMENT | 36,187 | 0.2 | 6 | 5.0 |
| AQUEOUS ORGANIC TREATMENT | 26,839 | 0.2 | 7 | 5.8 |
| SOLVENTS RECOVERY | 17,913 | 0.1 | 12 | 10.0 |
| STABILIZATION | 5,633 | 0.0 | 9 | 7.5 |
| OTHER DISPOSAL | 318 | 0.0 | 2 | 1.7 |
| SLUDGE TREATMENT | 10 | 0.0 | 2 | 1.7 |
| LAND TREATMENT/APPLICATION/FARMING | 4 | 0.0 | 1 | 0.8 |
| | 14,872,774 | 100.0 | 120 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 1,473,426 | 9.9 | 33 | 27.5 |
| ENERGY RECOVERY | 586,531 | 3.9 | 25 | 20.8 |
| DEEPWELL OR UNDERGROUND INJECTION | 11,933,179 | 80.2 | 22 | 18.3 |
| INCINERATION | 512,149 | 3.4 | 22 | 18.3 |
| METALS RECOVERY | 60,771 | 0.4 | 16 | 13.3 |
| FUEL BLENDING | 50,004 | 0.3 | 15 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 71,313 | 0.5 | 12 | 10.0 |
| SOLVENTS RECOVERY | 17,913 | 0.1 | 12 | 10.0 |
| STABILIZATION | 5,633 | 0.0 | 9 | 7.5 |
| AQUEOUS ORGANIC TREATMENT | 26,839 | 0.2 | 7 | 5.8 |
| OTHER RECOVERY | 98,496 | 0.7 | 7 | 5.8 |
| AQUEOUS INORGANIC TREATMENT | 36,187 | 0.2 | 6 | 5.0 |
| OTHER DISPOSAL | 318 | 0.0 | 2 | 1.7 |
| SLUDGE TREATMENT | 10 | 0.0 | 2 | 1.7 |
| LAND TREATMENT/APPLICATION/FARMING | 4 | 0.0 | 1 | 0.8 |
| | 14,872,774 | 100.0 | 120 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D018, F003, F005, D002, D039, D007, D008, D035, D006

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# TEXAS

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 874

**16 Quantity of RCRA Hazardous Waste Shipped:** 886,180

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | TXD058275769 | EQUISTAR CHEMICALS LP | CHANNELVIEW | 80,776 |
| 2 | TXD026481523 | KM LIQUIDS TERMINALS LP | GALENA PARK | 79,398 |
| 3 | TXD058265067 | LYONDELL CHEMICAL COMPANY | PASADENA | 62,915 |
| 4 | TXR000057968 | INVISTA SARL | VICTORIA | 43,600 |
| 5 | TXD980626014 | HUNTSMAN POLYMERS CORPORATION | ODESSA | 32,890 |
| 6 | TXD058260977 | BAYER MATERIAL SCIENCE LLC | BAYTOWN | 24,242 |
| 7 | TXD000838896 | VEOLIA ES TECHNICAL SOLUTIONS LLC | PORT ARTHUR | 23,005 |
| 8 | TXR000057752 | INVISTA SARL | ORANGE | 21,742 |
| 9 | TXD008079212 | E I DU PONT DE NEMOURS AND COMPANY | LA PORTE | 21,376 |
| 10 | TXD046844700 | CHEMICAL RECLAMATION SERVICES INC | AVALON | 21,326 |
| 11 | TXD097673149 | VOPAK LOGISTICS SERVICES USA INC | DEER PARK | 20,594 |
| 12 | TXD981053770 | DURATHERM INC | SAN LEON | 20,301 |
| 13 | TXD066362559 | CHAPARRAL STEEL MIDLOTHIAN LP | MIDLOTHIAN | 18,195 |
| 14 | TXD008119414 | STRUCTURAL METALS INC | SEGUIN | 16,929 |
| 15 | TXD051161990 | CITGO PETROLEUM CORPORATION | CORPUS CHRISTI | 16,112 |
| 16 | TXD071378582 | NUCOR CORPORATION | JEWETT | 15,017 |
| 17 | TXD077603371 | SAFETY-KLEEN SYSTEMS INC | DENTON | 14,336 |
| 18 | TXR000057745 | INVISTA S A R L | LA PORTE | 11,641 |
| 19 | TXD008076846 | HUNTSMAN PETROCHEMICAL CORPORATION | PORT NECHES | 11,289 |
| 20 | TXD000807982 | VOPAK USA INC | DEER PARK | 9,431 |
| 21 | TXD008080533 | BP PRODUCTS NORTH AMERICA INC | TEXAS CITY | 9,318 |
| 22 | TXD008106999 | MERISOL USA LLC | HOUSTON | 8,545 |
| 23 | TXD067285973 | SHELL OIL COMPANY | DEER PARK | 7,984 |
| 24 | TXD041067638 | THE LUBRIZOL CORPORATION | DEER PARK | 7,220 |
| 25 | TXD000792937 | VALERO ENERGY CORP | TEXAS CITY | 7,148 |
| 26 | TXD980626774 | CONOCOPHILLIPS COMPANY | BORGER | 6,986 |
| 27 | TXD000836486 | GB BIOSCIENCES CORPORATION | HOUSTON | 5,850 |
| 28 | TXD000719518 | TM DEER PARK SERVICES LIMITED PARTNERSHI | DEER PARK | 5,654 |
| 29 | TXD058276130 | MILLENNIUM PETROCHEMICALS INC | LA PORTE | 5,642 |
| 30 | TXD008091712 | ALCOA INC | ROCKDALE | 5,413 |
| 31 | TXD008079642 | E I DU PONT DE NEMOURS AND COMPANY | ORANGE | 5,387 |
| 32 | TXD008090409 | THE PREMCOR REFINING GROUP INC | PORT ARTHUR | 5,149 |
| 33 | TXT490013455 | ENTERPRISE PRODUCTS COMPANY | MONT BELVIEU | 4,899 |
| 34 | TXD007398175 | BORDER STEEL INC | ANTHONY | 4,654 |
| 35 | TXD074196338 | PHILIP RECLAMATION SERVICES HOUSTON INC | HOUSTON | 4,419 |
| 36 | TXD008092793 | THE DOW CHEMICAL COMPANY | FREEPORT | 4,384 |
| 37 | TXD074604166 | VALERO REFINING-TEXAS LP | CORPUS CHRISTI | 4,191 |
| 38 | TXD007321904 | TEXAS INSTRUMENTS INCORPORATED | DALLAS | 4,152 |
| 39 | TXD000782698 | EXXON MOBIL CORPORATION | BAYTOWN | 3,895 |
| 40 | TXD990796351 | GERDAU AMERISTEEL US INC | VIDOR | 3,733 |
| 41 | TXD082688979 | LYONDELL-CITGO REFINING LP | HOUSTON | 3,677 |
| 42 | TXD096037932 | THE DOW CHEMICAL COMPANY | HOUSTON | 3,528 |
| 43 | TXD000820928 | HUNTSMAN PETROCHEMICAL CORPORATION | PORT ARTHUR | 3,419 |
| 44 | TXD065096273 | ROHM AND HAAS TEXAS INC | DEER PARK | 3,342 |
| 45 | TXD007323397 | LONE STAR STEEL COMPANY LP | LONE STAR | 3,309 |
| 46 | TXD990757486 | AIR PRODUCTS LP | PASADENA | 3,223 |
| 47 | TXD083472266 | LYONDELL CHEMICAL COMPANY | CHANNELVIEW | 3,099 |
| 48 | TXD000461533 | UNION CARBIDE CORPORATION | TEXAS CITY | 3,027 |
| 49 | TXD008433468 | SOUTHWEST GALVANIZING INC | HOUSTON | 2,966 |
| 50 | TXD088474663 | FLINT HILLS RESOURCES LP | CORPUS CHRISTI | 2,909 |
| **Total** | | | | **712,237** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# TEXAS

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 57

**19 Quantity of RCRA Hazardous Waste Received:** 600,289 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | TXD055141378 | CLEAN HARBORS DEER PARK LP | DEER PARK | 104,389 |
| 2 | TXD083472266 | LYONDELL CHEMICAL COMPANY | CHANNELVIEW | 83,414 |
| 3 | TXD074195678 | GULF CHEMICAL & METALLURGICAL CORPORATIO | FREEPORT | 56,317 |
| 4 | TXD000719518 | TM DEER PARK SERVICES LIMITED PARTNERSHI | DEER PARK | 54,072 |
| 5 | TXD007349327 | TXI OPERATIONS LP | MIDLOTHIAN | 49,275 |
| 6 | TXD097673149 | VOPAK LOGISTICS SERVICES USA INC | DEER PARK | 37,506 |
| 7 | TXD046844700 | CHEMICAL RECLAMATION SERVICES INC | AVALON | 35,114 |
| 8 | TXD981053770 | DURATHERM INC | SAN LEON | 30,814 |
| 9 | TXD077603371 | SAFETY-KLEEN SYSTEMS INC | DENTON | 29,575 |
| 10 | TXD008079642 | E I DU PONT DE NEMOURS AND COMPANY | ORANGE | 25,532 |
| 11 | TXD000838896 | VEOLIA ES TECHNICAL SOLUTIONS LLC | PORT ARTHUR | 21,027 |
| 12 | TXD069452340 | US ECOLOGY TEXAS LLP | ROBSTOWN | 14,057 |
| 13 | TXD008099079 | RHODIA INC | HOUSTON | 13,259 |
| 14 | TXD074196338 | PHILIP RECLAMATION SERVICES HOUSTON INC | HOUSTON | 9,102 |
| 15 | TXR000001016 | TM CORPUS CHRISTI SERVICES LLC | CORPUS CHRISTI | 7,087 |
| 16 | TXD008097487 | CHEMTRADE REFINERY SERVICES INC | BEAUMONT | 6,596 |
| 17 | TXD055135388 | SET ENVIRONMENTAL INC | HOUSTON | 3,246 |
| 18 | TXD106829963 | EURECAT US INCORPORATED | PASADENA | 3,222 |
| 19 | TXD008092793 | THE DOW CHEMICAL COMPANY | FREEPORT | 2,911 |
| 20 | TXD006451090 | EXIDE TECHNOLOGIES | FRISCO | 2,630 |
| 21 | TXD980745095 | ASHLAND DISTRIBUTION CO A DIVISION OF AS | GARLAND | 1,798 |
| 22 | TXD102599339 | PSC RECOVERY SYSTEMS INC | DALLAS | 1,460 |
| 23 | TXD981514383 | ALPHA OMEGA RECYCLING INC | LONGVIEW | 1,323 |
| 24 | TXD981911209 | OXY VINYLS LP | DEER PARK | 1,190 |
| 25 | TXD010803203 | SAFETY-KLEEN SYSTEMS INC | MISSOURI CITY | 600 |
| 26 | TXD982560294 | NUCLEAR SOURCES AND SERVICES INC | HOUSTON | 563 |
| 27 | TXD088474663 | FLINT HILLS RESOURCES LP | CORPUS CHRISTI | 445 |
| 28 | TXR000051540 | US OIL RECOVERY LP | PASADENA | 444 |
| 29 | TXR000044032 | CENTAURI TECHNOLOGIES LP | PASADENA | 427 |
| 30 | TXD982290140 | CLEAN HARBORS LAPORTE LP | LA PORTE | 401 |
| 31 | TXD988088464 | WASTE CONTROL SPECIALISTS LLC | ANDREWS | 314 |
| 32 | TXD981052061 | SAFETY-KLEEN SYSTEMS INC | IRVING | 302 |
| 33 | TXD981056690 | SAFETY-KLEEN SYSTEMS INC | MIDLAND | 193 |
| 34 | TXD981053416 | SAFETY-KLEEN SYSTEMS INC | HALTOM CITY | 172 |
| 35 | TXD000729400 | SAFETY-KLEEN SYSTEMS INC | SAN ANTONIO | 171 |
| 36 | TXR000000034 | ECS REFINING TEXAS LLC | TERRELL | 158 |
| 37 | TXD980748461 | STOLTHAVEN HOUSTON INC | HOUSTON | 157 |
| 38 | TXD000747378 | SAFETY-KLEEN SYSTEMS INC | LONGVIEW | 112 |
| 39 | TXD000747394 | SAFETY-KLEEN SYSTEMS INC | EL PASO | 91 |
| 40 | TXD980876015 | SAFETY-KLEEN SYSTEMS INC | WACO | 90 |
| 41 | TXD988059309 | MERRY X RAY CHEMICAL CORPORATION | HOUSTON | 86 |
| 42 | TXD061290276 | SAFETY-KLEEN SYSTEMS INC | ORANGE | 83 |
| 43 | TXD987988318 | SCHLUMBERGER TECHNOLOGY CORPORATION | FORT STOCKTON | 80 |
| 44 | TXD000747428 | SAFETY-KLEEN SYSTEMS INC | WICHITA FALLS | 78 |
| 45 | TXD988021259 | NOVA MOLECULAR TECHNOLOGIES INC | PASADENA | 59 |
| 46 | TXR000047944 | PACKAGING SERVICE COMPAPNY | PEARLAND | 55 |
| 47 | TXD000747402 | SAFETY-KLEEN SYSTEMS INC | CORPUS CHRISTI | 52 |
| 48 | TXD988070082 | BAYLOR COLLEGE OF MEDICINE | HOUSTON | 46 |
| 49 | TXD083145656 | SAFETY-KLEEN SYSTEMS INC | MCALLEN | 45 |
| 50 | TXD062287883 | SAFETY-KLEEN SYSTEMS INC | ABILENE | 36 |
| **Total** | | | | **600,178** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# TEXAS

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 41 | 0.0 | 3 | 5.3 |
| AQUEOUS ORGANIC TREATMENT | 14,696 | 2.4 | 4 | 7.0 |
| DEEPWELL OR UNDERGROUND INJECTION | 70,296 | 11.7 | 6 | 10.5 |
| ENERGY RECOVERY | 149,989 | 25.0 | 5 | 8.8 |
| FUEL BLENDING | 49,991 | 8.3 | 10 | 17.5 |
| INCINERATION | 156,175 | 26.0 | 10 | 17.5 |
| LAND TREATMENT/APPLICATION/FARMING | 4 | 0.0 | 1 | 1.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 14,218 | 2.4 | 4 | 7.0 |
| METALS RECOVERY | 60,725 | 10.1 | 13 | 22.8 |
| OTHER DISPOSAL | 318 | 0.1 | 2 | 3.5 |
| OTHER RECOVERY | 33,271 | 5.5 | 4 | 7.0 |
| OTHER TREATMENT | 2,240 | 0.4 | 18 | 31.6 |
| SOLVENTS RECOVERY | 15,135 | 2.5 | 9 | 15.8 |
| STABILIZATION | 1,104 | 0.2 | 3 | 5.3 |
| STORAGE AND/OR TRANSFER | 32,084 | 5.3 | 30 | 52.6 |
| | 600,289 | 100.0 | 57 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 156,175 | 26.0 | 10 | 17.5 |
| ENERGY RECOVERY | 149,989 | 25.0 | 5 | 8.8 |
| DEEPWELL OR UNDERGROUND INJECTION | 70,296 | 11.7 | 6 | 10.5 |
| METALS RECOVERY | 60,725 | 10.1 | 13 | 22.8 |
| FUEL BLENDING | 49,991 | 8.3 | 10 | 17.5 |
| OTHER RECOVERY | 33,271 | 5.5 | 4 | 7.0 |
| STORAGE AND/OR TRANSFER | 32,084 | 5.3 | 30 | 52.6 |
| SOLVENTS RECOVERY | 15,135 | 2.5 | 9 | 15.8 |
| AQUEOUS ORGANIC TREATMENT | 14,696 | 2.4 | 4 | 7.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 14,218 | 2.4 | 4 | 7.0 |
| OTHER TREATMENT | 2,240 | 0.4 | 18 | 31.6 |
| STABILIZATION | 1,104 | 0.2 | 3 | 5.3 |
| OTHER DISPOSAL | 318 | 0.1 | 2 | 3.5 |
| AQUEOUS INORGANIC TREATMENT | 41 | 0.0 | 3 | 5.3 |
| LAND TREATMENT/APPLICATION/FARMING | 4 | 0.0 | 1 | 1.8 |
| | 600,289 | 100.0 | 57 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 32,084 | 5.3 | 30 | 52.6 |
| OTHER TREATMENT | 2,240 | 0.4 | 18 | 31.6 |
| METALS RECOVERY | 60,725 | 10.1 | 13 | 22.8 |
| FUEL BLENDING | 49,991 | 8.3 | 10 | 17.5 |
| INCINERATION | 156,175 | 26.0 | 10 | 17.5 |
| SOLVENTS RECOVERY | 15,135 | 2.5 | 9 | 15.8 |
| DEEPWELL OR UNDERGROUND INJECTION | 70,296 | 11.7 | 6 | 10.5 |
| ENERGY RECOVERY | 149,989 | 25.0 | 5 | 8.8 |
| AQUEOUS ORGANIC TREATMENT | 14,696 | 2.4 | 4 | 7.0 |
| OTHER RECOVERY | 33,271 | 5.5 | 4 | 7.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 14,218 | 2.4 | 4 | 7.0 |
| AQUEOUS INORGANIC TREATMENT | 41 | 0.0 | 3 | 5.3 |
| STABILIZATION | 1,104 | 0.2 | 3 | 5.3 |
| OTHER DISPOSAL | 318 | 0.1 | 2 | 3.5 |
| LAND TREATMENT/APPLICATION/FARMING | 4 | 0.0 | 1 | 1.8 |
| | 600,289 | 100.0 | 57 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# TEXAS

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 190,226 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 155,761 Tons

**26 Texas Interstate Shipment / Reciepts (As reported by Texas):**

The State to which Texas shipped the largest quantity of waste was Arkansas (67,224 tons).

The State that shipped the largest quantity of waste to Texas was Louisiana (48,060 tons).

# TRUST TERRITORIES

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 1

**2 Quantity of RCRA Hazardous Waste Generated:** 8 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | TTD987866035 | WAKE ISLAND AIRFIELD | WAKE ISLAND | 8 |
| **Total** | | | | **8** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# TRUST TERRITORIES

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 2 | ONLY AN F CODE | 0 | | |
| ONLY CORROSIVE | 0 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 1 | ONLY A U CODE | 0 | | |
| ONLY D018-43 | 0 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 5 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **8** | **TOTAL** | **0** | **Both Characteristic and Listed** | **0** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 2 | | | IGN. W/ AT LEAST 1 LSTD | 0 |
| HAS CORROSIVE CODE | 1 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 0 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 5 | | | D004-17 W/ AT LEAST 1 LSTD | 0 |
| HAS D018-D043 CODE | 4 | | | D018-43 W/ AT LEAST 1 LSTD | 0 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 0 |
| **TOTAL** | **5** | **TOTAL** | **0** | **TOTAL** | **0** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D010, D027, D033, D034, D036, D037, D038, D002, D008

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 9211 | Executive, Legislative, and Other General Government Support | 8 |

# TRUST TERRITORIES

## 2005 WASTE MANAGEMENT

Tables 8, 9, and 10 have been omitted from this report because there were no facilities in the Trust Territories that reported managing RCRA hazardous waste in 2005.

# TRUST TERRITORIES

## 2005 WASTE MANAGEMENT, CONTINUED

Tables 11, 12, 13, and 14 have been omitted from this report because there were no facilities in the Trust Territories that reported managing RCRA hazardous waste in 2005.

# TRUST TERRITORIES

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 1

**16 Quantity of RCRA Hazardous Waste Shipped:** 8

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | TTD987866035 | WAKE ISLAND AIRFIELD | WAKE ISLAND | 8 |
| **Total** | | | | **8** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# TRUST TERRITORIES

## 2005 WASTE RECEIPTS

Tables 18, 19, and 20 have been omitted from this report because there were no facilities in the Trust Territories that reported receiving RCRA hazardous waste in 2005.

# TRUST TERRITORIES

## 2005 WASTE RECEIPTS, CONTINUED

Tables 21, 22, and 23 have been omitted from this report because there were no facilities in the Trust Territories that reported receiving RCRA hazardous waste in 2005.

# TRUST TERRITORIES

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 8 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Trust Territories Interstate Shipment / Reciepts (As reported by Trust Territories):**

The State to which Trust Territories shipped the largest quantity of waste was Hawaii (8 tons).

No States shipped waste to Trust Territories.

# UTAH

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 71

**2 Quantity of RCRA Hazardous Waste Generated:** 78,101 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | UTD981552177 | CLEAN HARBORS ARAGONITE LLC | ARAGONITE | 25,110 |
| 2 | UT5210090002 | DESERET CHEMICAL DEPOT | STOCKTON | 18,650 |
| 3 | UTD021533054 | NUCOR BAR MILL GROUP, PLYMOUTH UTAH DIV. | PLYMOUTH | 14,392 |
| 4 | UTD009081357 | ATK THIOKOL INC. | PROMONTORY | 2,919 |
| 5 | UTD092029768 | CHEVRON SALT LAKE REFINERY | SALT LAKE CITY | 2,357 |
| 6 | UTD001705029 | ATK THIOKOL - BACCHUS | MAGNA | 1,878 |
| 7 | UTD991301748 | CLEAN HARBORS GRASSY MOUNTAIN, LLC. | GRANTSVILLE | 1,583 |
| 8 | UTD000826412 | KENNECOTT UTAH COPPER - REFINERY | MAGNA | 1,222 |
| 9 | UTD982598898 | ENERGYSOLUTIONS, LLC | GRANTSVILLE | 1,182 |
| 10 | UT0571724350 | HILL AIR FORCE BASE | HILL AIR FORCE BASE | 977 |
| 11 | UTD045267127 | BIG WEST OIL LLC | NORTH SALT LAKE | 787 |
| 12 | UTD988070215 | COMPEQ INTERNATIONAL | SALT LAKE CITY | 727 |
| 13 | UTD000826446 | KENNECOTT UTAH COPPER - SMELTER | MAGNA | 721 |
| 14 | UT3750211259 | DUGWAY PROVING GROUND | DUGWAY | 396 |
| 15 | UTD009086133 | ANDERSON GENEVA DEVELOPMENT, INC. | VINEYARD | 388 |
| 16 | UT3213820894 | TOOELE ARMY DEPOT | TOOELE ARMY DEPOT | 380 |
| 17 | UTD980957088 | SAFETY-KLEEN SYSTEMS INC | SALT LAKE CITY | 309 |
| 18 | UTD988067351 | PACIFIC STATES CAST IRON PIPE COMPANY | PROVO | 309 |
| 19 | UTD035388818 | UNIVAR USA INC. | SALT LAKE CITY | 283 |
| 20 | UTD073010902 | TYCO PRINTED CIRCUIT GROUP, LP--LOGAN DI | LOGAN | 260 |
| 21 | UT0570090001 | UTAH TEST AND TRAINING RANGE | HILL AIR FORCE BASE | 257 |
| 22 | UTD988072294 | AMERICAN PACIFIC CORPORATION | CEDAR CITY | 238 |
| 23 | UTD988078150 | STERICYCLE | NORTH SALT LAKE UT | 236 |
| 24 | UTD127673697 | AUTOLIV N. AMERICA - PYROTECHNIC PROCESS | PROMONTORY | 225 |
| 25 | UTR000002527 | HEXCEL CORPORATION | WEST VALLEY CITY | 224 |
| 26 | UTD988074241 | AUTOLIV ASP INC., OEA INITIATOR FACILITY | TREMONTON | 202 |
| 27 | UTD009090580 | HOLLY REFINING & MARKETING COMPANY | WOODS CROSS | 182 |
| 28 | UTD009073305 | EDO WESTERN | SALT LAKE CITY | 177 |
| 29 | UTD073008237 | FAIRCHILD SEMICONDUCTOR | WEST JORDAN | 153 |
| 30 | UTR000008730 | METAL MANAGEMENT WEST, INC. | SALT LAKE CITY | 131 |
| 31 | UT0000149534 | WATSON LABS - UTAH | SALT LAKE CITY | 119 |
| 32 | UTR000000232 | IBC ADVANCED TECHNOLOGIES, INC. | AMERICAN FORK | 100 |
| 33 | UTD072988173 | PARISH CHEMICAL COMPANY | VINEYARD | 98 |
| 34 | UTD094674595 | UNIVERSITY OF UTAH | SALT LAKE CITY | 95 |
| 35 | UTD041075896 | TRINITY HIGHWAY SAFETY PRODUCTS | CENTERVILLE | 84 |
| 36 | UTD000690867 | US MAGNESIUM LLC | ROWLEY | 79 |
| 37 | UTD000826362 | TESORO REFINING AND MARKETING COMPANY | SALT LAKE CITY | 78 |
| 38 | UTD982589061 | BARNES AEROSPACE OGDEN DIVISION | OGDEN | 39 |
| 39 | UTD063314975 | SILVER EAGLE REFINING - WOODS CROSS INC. | WOODS CROSS | 39 |
| 40 | UTD000651653 | UTAH STATE UNIVERSITY | LOGAN | 38 |
| 41 | UTD009094012 | BRIGHAM YOUNG UNIVERSITY | PROVO | 38 |
| 42 | UTR000006254 | FRONTIER SCIENTIFIC, INC. | LOGAN | 32 |
| 43 | UTD056095334 | PRECISION TECHNOLOGY, INC. | SALT LAKE CITY | 32 |
| 44 | UTD073104069 | CONOCOPHILLIPS PL N. SALT LAKE TERMINAL | NORTH SALT LAKE | 29 |
| 45 | UTD982588675 | TRIUMPH GEAR SYSTEMS, INC. | PARK CITY | 27 |
| 46 | UTD060381977 | BD MEDICAL | SANDY | 25 |
| 47 | UTD000826420 | KENNECOTT UTAH COPPER - CONCENTRATOR | COPPERTON | 23 |
| 48 | UTD988070652 | EDWARDS LIFESCIENCES, RESEARCH MEDICAL | MIDVALE | 22 |
| 49 | UTD980959035 | NUCOR - VULCRAFT GROUP | BRIGHAM CITY | 22 |
| 50 | UTD039862792 | EASTON TECHNICAL PRODUCTS | SALT LAKE CITY | 21 |
| **Total** | | | | **77,895** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# UTAH

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 327 | ONLY AN F CODE | 3,007 | | |
| ONLY CORROSIVE | 754 | ONLY A K CODE | 14,927 | | |
| ONLY REACTIVE | 1,600 | ONLY A P CODE | 211 | | |
| ONLY D004-17 | 20,262 | ONLY A U CODE | 6 | | |
| ONLY D018-43 | 252 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 2,631 | HAS MORE THAN ONE LISTED CODE | 1,783 | | |
| **TOTAL** | **25,826** | **TOTAL** | **19,934** | **Both Characteristic and Listed** | **31,510** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 428 | | | IGN. W/ AT LEAST 1 LSTD | 5,639 |
| HAS CORROSIVE CODE | 1,745 | | | CORR. W/ AT LEAST 1 LSTD | 1,178 |
| HAS REACTIVE CODE | 631 | | | REACT. W/ AT LEAST 1 LSTD | 3,820 |
| HAS D004-D017 CODE | 2,170 | | | D004-17 W/ AT LEAST 1 LSTD | 28,020 |
| HAS D018-D043 CODE | 1,152 | | | D018-43 W/ AT LEAST 1 LSTD | 1,718 |
| | | HAS AN F CODE | 1,511 | F WASTE W/ AT LEAST 1 CHAR | 31,428 |
| | | HAS A K CODE | 1,510 | K WASTE W/ AT LEAST 1 CHAR | 29,959 |
| | | HAS A P CODE | 1,013 | P WASTE W/ AT LEAST 1 CHAR | 25,577 |
| | | HAS A U CODE | 1,014 | U WASTE W/ AT LEAST 1 CHAR | 25,722 |
| **TOTAL** | **2,631** | **TOTAL** | **1,783** | **TOTAL** | **31,510** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D006, D007, F003, F005, D008, D002, F002, D003, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 5622 | Waste Treatment and Disposal | 27,875 |
| 2 | 9281 | National Security and International Affairs | 20,665 |
| 3 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 14,780 |
| 4 | 3364 | Aerospace Product and Parts Manufacturing | 4,876 |
| 5 | 3241 | Petroleum and Coal Products Manufacturing | 3,443 |
| 6 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 2,033 |
| 7 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 1,180 |
| 8 | 5621 | Waste Collection | 545 |
| 9 | 3363 | Motor Vehicle Parts Manufacturing | 438 |
| 10 | 3251 | Basic Chemical Manufacturing | 370 |
| **Total** | | | **76,204** |

# UTAH

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 13

**9 Quantity of RCRA Hazardous Waste Managed:** 329,301 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | UTD991301748 | CLEAN HARBORS GRASSY MOUNTAIN, LLC. | GRANTSVILLE | 208,180 |
| 2 | UTD981552177 | CLEAN HARBORS ARAGONITE LLC | ARAGONITE | 100,307 |
| 3 | UTD982598898 | ENERGYSOLUTIONS, LLC | GRANTSVILLE | 14,955 |
| 4 | UTD009081357 | ATK THIOKOL INC. | PROMONTORY | 3,076 |
| 5 | UT5210090002 | DESERET CHEMICAL DEPOT | STOCKTON | 1,317 |
| 6 | UT0570090001 | UTAH TEST AND TRAINING RANGE | HILL AIR FORCE BASE | 1,106 |
| 7 | UT3213820894 | TOOELE ARMY DEPOT | TOOELE ARMY DEPOT | 305 |
| 8 | UTD063314975 | SILVER EAGLE REFINING - WOODS CROSS INC. | WOODS CROSS | 36 |
| 9 | UTD060381977 | BD MEDICAL | SANDY | 13 |
| 10 | UTD009094012 | BRIGHAM YOUNG UNIVERSITY | PROVO | 4 |
| 11 | UTD988070652 | EDWARDS LIFESCIENCES, RESEARCH MEDICAL | MIDVALE | 1 |
| 12 | UT3750211259 | DUGWAY PROVING GROUND | DUGWAY | 1 |
| 13 | UTD127673697 | AUTOLIV N. AMERICA - PYROTECHNIC PROCESS | PROMONTORY | 0 |
| **Total** | | | | **329,301** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# UTAH

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 2 | 15.4 |
| AQUEOUS ORGANIC TREATMENT | 21 | 0.0 | 1 | 7.7 |
| ENERGY RECOVERY | 2,330 | 0.7 | 1 | 7.7 |
| INCINERATION | 103,593 | 31.5 | 5 | 38.5 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 7.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 222,322 | 67.5 | 2 | 15.4 |
| OTHER TREATMENT | 982 | 0.3 | 5 | 38.5 |
| SLUDGE TREATMENT | 36 | 0.0 | 1 | 7.7 |
| SOLVENTS RECOVERY | 18 | 0.0 | 3 | 23.1 |
| | 329,301 | 100.0 | 13 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 222,322 | 67.5 | 2 | 15.4 |
| INCINERATION | 103,593 | 31.5 | 5 | 38.5 |
| ENERGY RECOVERY | 2,330 | 0.7 | 1 | 7.7 |
| OTHER TREATMENT | 982 | 0.3 | 5 | 38.5 |
| SLUDGE TREATMENT | 36 | 0.0 | 1 | 7.7 |
| AQUEOUS ORGANIC TREATMENT | 21 | 0.0 | 1 | 7.7 |
| SOLVENTS RECOVERY | 18 | 0.0 | 3 | 23.1 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 7.7 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 2 | 15.4 |
| | 329,301 | 100.0 | 13 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 103,593 | 31.5 | 5 | 38.5 |
| OTHER TREATMENT | 982 | 0.3 | 5 | 38.5 |
| SOLVENTS RECOVERY | 18 | 0.0 | 3 | 23.1 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 2 | 15.4 |
| LANDFILL/SURFACE IMPOUNDMENT | 222,322 | 67.5 | 2 | 15.4 |
| AQUEOUS ORGANIC TREATMENT | 21 | 0.0 | 1 | 7.7 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 7.7 |
| SLUDGE TREATMENT | 36 | 0.0 | 1 | 7.7 |
| ENERGY RECOVERY | 2,330 | 0.7 | 1 | 7.7 |
| | 329,301 | 100.0 | 13 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D002, F003, D007, D008, F005, D006, D018, D009, D005

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# UTAH

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 71

**16 Quantity of RCRA Hazardous Waste Shipped:** 77,801

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | UTD981552177 | CLEAN HARBORS ARAGONITE LLC | ARAGONITE | 28,087 |
| 2 | UT5210090002 | DESERET CHEMICAL DEPOT | STOCKTON | 17,150 |
| 3 | UTD021533054 | NUCOR BAR MILL GROUP, PLYMOUTH UTAH DIV. | PLYMOUTH | 14,392 |
| 4 | UTD991301748 | CLEAN HARBORS GRASSY MOUNTAIN, LLC. | GRANTSVILLE | 2,503 |
| 5 | UTD092029768 | CHEVRON SALT LAKE REFINERY | SALT LAKE CITY | 2,357 |
| 6 | UTD001705029 | ATK THIOKOL - BACCHUS | MAGNA | 1,874 |
| 7 | UTD982595795 | NORTHEAST CASUALTY REAL PROPERTY | CLIVE | 1,442 |
| 8 | UTD000826412 | KENNECOTT UTAH COPPER - REFINERY | MAGNA | 1,222 |
| 9 | UT0571724350 | HILL AIR FORCE BASE | HILL AIR FORCE BASE | 950 |
| 10 | UTD045267127 | BIG WEST OIL LLC | NORTH SALT LAKE | 787 |
| 11 | UTD988070215 | COMPEQ INTERNATIONAL | SALT LAKE CITY | 727 |
| 12 | UTD000826446 | KENNECOTT UTAH COPPER - SMELTER | MAGNA | 721 |
| 13 | UTD980957088 | SAFETY-KLEEN SYSTEMS INC | SALT LAKE CITY | 598 |
| 14 | UTD009086133 | ANDERSON GENEVA DEVELOPMENT, INC. | VINEYARD | 388 |
| 15 | UT3750211259 | DUGWAY PROVING GROUND | DUGWAY | 330 |
| 16 | UTD988067351 | PACIFIC STATES CAST IRON PIPE COMPANY | PROVO | 309 |
| 17 | UTD035388818 | UNIVAR USA INC. | SALT LAKE CITY | 285 |
| 18 | UTD073010902 | TYCO PRINTED CIRCUIT GROUP, LP--LOGAN DI | LOGAN | 260 |
| 19 | UTD988072294 | AMERICAN PACIFIC CORPORATION | CEDAR CITY | 238 |
| 20 | UTD988078150 | STERICYCLE | NORTH SALT LAKE UT | 236 |
| 21 | UTD127673697 | AUTOLIV N. AMERICA - PYROTECHNIC PROCESS | PROMONTORY | 225 |
| 22 | UTD009081357 | ATK THIOKOL INC. | PROMONTORY | 215 |
| 23 | UTR000002527 | HEXCEL CORPORATION | WEST VALLEY CITY | 207 |
| 24 | UTD988074241 | AUTOLIV ASP INC., OEA INITIATOR FACILITY | TREMONTON | 202 |
| 25 | UTD009090580 | HOLLY REFINING & MARKETING COMPANY | WOODS CROSS | 182 |
| 26 | UTD009073305 | EDO WESTERN | SALT LAKE CITY | 177 |
| 27 | UTD073008237 | FAIRCHILD SEMICONDUCTOR | WEST JORDAN | 153 |
| 28 | UTR000008730 | METAL MANAGEMENT WEST, INC. | SALT LAKE CITY | 131 |
| 29 | UT0000149534 | WATSON LABS - UTAH | SALT LAKE CITY | 119 |
| 30 | UTD048406144 | ASHLAND DISTRIBUTION | CLEARFIELD | 114 |
| 31 | UTR000000232 | IBC ADVANCED TECHNOLOGIES, INC. | AMERICAN FORK | 100 |
| 32 | UTD072988173 | PARISH CHEMICAL COMPANY | VINEYARD | 98 |
| 33 | UTD094674595 | UNIVERSITY OF UTAH | SALT LAKE CITY | 95 |
| 34 | UTD041075896 | TRINITY HIGHWAY SAFETY PRODUCTS | CENTERVILLE | 84 |
| 35 | UTD000690867 | US MAGNESIUM LLC | ROWLEY | 78 |
| 36 | UTD000826362 | TESORO REFINING AND MARKETING COMPANY | SALT LAKE CITY | 78 |
| 37 | UT3213820894 | TOOELE ARMY DEPOT | TOOELE ARMY DEPOT | 75 |
| 38 | UTD982598898 | ENERGYSOLUTIONS, LLC | GRANTSVILLE | 72 |
| 39 | UTD982589061 | BARNES AEROSPACE OGDEN DIVISION | OGDEN | 39 |
| 40 | UTD063314975 | SILVER EAGLE REFINING - WOODS CROSS INC. | WOODS CROSS | 39 |
| 41 | UTD000651653 | UTAH STATE UNIVERSITY | LOGAN | 38 |
| 42 | UTD009094012 | BRIGHAM YOUNG UNIVERSITY | PROVO | 37 |
| 43 | UTR000006254 | FRONTIER SCIENTIFIC, INC. | LOGAN | 32 |
| 44 | UTD056095334 | PRECISION TECHNOLOGY, INC. | SALT LAKE CITY | 32 |
| 45 | UTD073104069 | CONOCOPHILLIPS PL N. SALT LAKE TERMINAL | NORTH SALT LAKE | 29 |
| 46 | UTD982588675 | TRIUMPH GEAR SYSTEMS, INC. | PARK CITY | 27 |
| 47 | UTD000826420 | KENNECOTT UTAH COPPER - CONCENTRATOR | COPPERTON | 23 |
| 48 | UTD039862792 | EASTON TECHNICAL PRODUCTS | SALT LAKE CITY | 21 |
| 49 | UTD059513879 | MOOG AIRCRAFT, SALT LAKE OPERATIONS | WEST VALLEY CITY | 20 |
| 50 | UTD049779325 | FMCTI JETWAY | OGDEN | 19 |
| **Total** | | | | **77,615** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# UTAH

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 8

**19 Quantity of RCRA Hazardous Waste Received:** 154,354 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | UTD991301748 | CLEAN HARBORS GRASSY MOUNTAIN, LLC. | GRANTSVILLE | 86,149 |
| 2 | UTD981552177 | CLEAN HARBORS ARAGONITE LLC | ARAGONITE | 51,760 |
| 3 | UTD982598898 | ENERGYSOLUTIONS, LLC | GRANTSVILLE | 13,890 |
| 4 | UTD982595795 | NORTHEAST CASUALTY REAL PROPERTY | CLIVE | 1,159 |
| 5 | UT0570090001 | UTAH TEST AND TRAINING RANGE | HILL AIR FORCE BASE | 849 |
| 6 | UTD980957088 | SAFETY-KLEEN SYSTEMS INC | SALT LAKE CITY | 252 |
| 7 | UTD009081357 | ATK THIOKOL INC. | PROMONTORY | 197 |
| 8 | UTD048406144 | ASHLAND DISTRIBUTION | CLEARFIELD | 97 |
| **Total** | | | | **154,354** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# UTAH

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| ENERGY RECOVERY | 1,615 | 1.0 | 1 | 12.5 |
| INCINERATION | 50,313 | 32.6 | 3 | 37.5 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 100,033 | 64.8 | 2 | 25.0 |
| OTHER TREATMENT | 4 | 0.0 | 1 | 12.5 |
| STORAGE AND/OR TRANSFER | 2,389 | 1.5 | 6 | 75.0 |
| | 154,354 | 100.0 | 8 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LANDFILL/SURFACE IMPOUNDMENT | 100,033 | 64.8 | 2 | 25.0 |
| INCINERATION | 50,313 | 32.6 | 3 | 37.5 |
| STORAGE AND/OR TRANSFER | 2,389 | 1.5 | 6 | 75.0 |
| ENERGY RECOVERY | 1,615 | 1.0 | 1 | 12.5 |
| OTHER TREATMENT | 4 | 0.0 | 1 | 12.5 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 12.5 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| | 154,354 | 100.0 | 8 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 2,389 | 1.5 | 6 | 75.0 |
| INCINERATION | 50,313 | 32.6 | 3 | 37.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 100,033 | 64.8 | 2 | 25.0 |
| AQUEOUS INORGANIC TREATMENT | 0 | 0.0 | 1 | 12.5 |
| OTHER TREATMENT | 4 | 0.0 | 1 | 12.5 |
| LAND TREATMENT/APPLICATION/FARMING | 0 | 0.0 | 1 | 12.5 |
| ENERGY RECOVERY | 1,615 | 1.0 | 1 | 12.5 |
| | 154,354 | 100.0 | 8 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# UTAH

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 19,097 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 77,012 Tons

**26 Utah Interstate Shipment / Reciepts (As reported by Utah):**

The State to which Utah shipped the largest quantity of waste was Idaho (15,452 tons).

The State that shipped the largest quantity of waste to Utah was California (31,429 tons).

# VERMONT

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 56

**2 Quantity of RCRA Hazardous Waste Generated:** 3,451 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | VTD002084705 | IBM CORPORATION | ESSEX JUNCTION | 871 |
| 2 | VTD001080126 | KENNAMETAL INC | LYNDON | 543 |
| 3 | VTD002065597 | ENERGIZER BATTERY MANUFACTURING INC | BENNINGTON | 337 |
| 4 | VTD001075894 | GENERAL ELECTRIC NORTH CLARENDON | CLARENDON | 224 |
| 5 | VTD000791871 | EXXONMOBIL BURLINGTON TERMINAL | BURLINGTON | 196 |
| 6 | VTD002068484 | THE SHELBURNE CORPORATION | SHELBURNE | 184 |
| 7 | VTD001086529 | C E BRADLEY LABORATORIES INC | BRATTLEBORO | 127 |
| 8 | VTD039697347 | CFM U S CORPORATION | BETHEL | 126 |
| 9 | VTD002065654 | ENERGIZER BATTERY MANUFACTURING INC | ST ALBANS | 123 |
| 10 | VTD099682494 | MYLAN TECHNOLOGIES INC | ST ALBANS | 95 |
| 11 | VTD002085108 | GENERAL ELECTRIC RUTLAND | RUTLAND | 84 |
| 12 | VTD001082841 | ETHAN ALLEN OPERATIONS INC ORLEANS | BARTON | 40 |
| 13 | VTD981065998 | G S PRECISION INC | BRATTLEBORO | 37 |
| 14 | VTD058540220 | JANOS TECHNOLOGY INC | TOWNSHEND | 31 |
| 15 | VTD000791699 | SAFETY-KLEEN SYSTEMS INC | BARRE | 31 |
| 16 | VTD020673299 | U S SAMICA CORP | RUTLAND | 28 |
| 17 | VTD000509174 | TANSITOR ELECTRONICS | BENNINGTON | 28 |
| 18 | VTD001081215 | ETHAN ALLEN OPERATIONS INC BEECHER FALLS | CANAAN | 28 |
| 19 | VTD988366167 | SEVERN TRENT LABORATORIES | COLCHESTER | 26 |
| 20 | VTR000013649 | QUESTECH CORP | MIDDLEBURY | 24 |
| 21 | VTD000636449 | UNIV OF VERMONT MAIN CAMPUS | BURLINGTON | 22 |
| 22 | VTD980670319 | VERMONT CIRCUITS INC | BRATTLEBORO | 21 |
| 23 | VTP000012551 | LUDLOW ARMORY | LUDLOW | 17 |
| 24 | VTR000501601 | MIDWAY OIL CORP WAREHOUSE | MENDON | 16 |
| 25 | VTR000500157 | VILLANTI & SONS PRINTERS INC | MILTON | 16 |
| 26 | VT5000001982 | FLEMING OIL COMPANY INC | BRATTLEBORO | 16 |
| 27 | VTR000508663 | VT PRECISION TOOLS INC | SWANTON | 15 |
| 28 | VTD002068070 | SIMMONDS PRECISION PRODUCTS INC | VERGENNES | 15 |
| 29 | VTD980915227 | CAPITAL CITY PRESS | BERLIN | 14 |
| 30 | VTR000015487 | BRADFORD OIL CO FAIRLEE MAINT SHOP | FAIRLEE | 12 |
| 31 | VTP000012554 | MORRISVILLE ARMORY | MORRISVILLE | 11 |
| 32 | VTR000005397 | TURBINE COOLING SOLUTIONS | RUTLAND | 11 |
| 33 | VTP000012553 | WATERBURY ARMORY | WATERBURY | 10 |
| 34 | VTP000012552 | LYNDONVILLE ARMORY | LYNDONVILLE | 10 |
| 35 | VT6572824294 | VT AIR NATIONAL GUARD 158 FIGHTER WING | SOUTH BURLINGTON | 10 |
| 36 | VTD001079367 | SPRINGFIELD ELECTROPLATING | SPRINGFIELD | 7 |
| 37 | VTR000005348 | VERMONT TUBBS INC | BRANDON | 7 |
| 38 | VTD988380572 | BURLINGTON INTERNATIONAL AIRPORT | SOUTH BURLINGTON | 5 |
| 39 | VTR000504167 | ENTERGY NUCLEAR VERMONT YANKEE | VERNON | 5 |
| 40 | VTD069911873 | TIVOLY INC | DERBY | 4 |
| 41 | VTD988370102 | VALLEE R L SPILLANES | SOUTH BURLINGTON | 3 |
| 42 | VTD019141092 | HAZELETT STRIP CASTING CORP | COLCHESTER | 3 |
| 43 | VTD045014602 | FIBERMARK, INC. | BRATTLEBORO | 3 |
| 44 | VTD043783992 | VERMONT RAILWAY INC | BURLINGTON | 2 |
| 45 | VTR000002626 | VALLEE R L CROSSROADS MOBIL | ALBURG | 2 |
| 46 | VTD019528900 | N S K STEERING SYSTEMS AMERICA INC | BENNINGTON | 2 |
| 47 | VT5000000836 | NORWICH UNIVERSITY | NORTHFIELD | 1 |
| 48 | VTD007939614 | CENTRAL VERMONT PUBLIC SERVICE CORP | RUTLAND | 1 |
| 49 | VTR000500603 | MIDWAY OIL LEICESTER GENERAL STORE | LEICESTER | 1 |
| 50 | VTD073985475 | VERMONT CASTINGS FOUNDRY DIVISION | RANDOLPH | 1 |
| **Total** | | | | **3,449** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# VERMONT

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 565 | ONLY AN F CODE | 137 | | |
| ONLY CORROSIVE | 838 | ONLY A K CODE | 0 | | |
| ONLY REACTIVE | 47 | ONLY A P CODE | 1 | | |
| ONLY D004-17 | 471 | ONLY A U CODE | 0 | | |
| ONLY D018-43 | 31 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 755 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **2,707** | **TOTAL** | **138** | **Both Characteristic and Listed** | **590** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 327 | | | IGN. W/ AT LEAST 1 LSTD | 427 |
| HAS CORROSIVE CODE | 437 | | | CORR. W/ AT LEAST 1 LSTD | 3 |
| HAS REACTIVE CODE | 1 | | | REACT. W/ AT LEAST 1 LSTD | 2 |
| HAS D004-D017 CODE | 439 | | | D004-17 W/ AT LEAST 1 LSTD | 248 |
| HAS D018-D043 CODE | 315 | | | D018-43 W/ AT LEAST 1 LSTD | 331 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 589 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 1 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 87 |
| **TOTAL** | **755** | **TOTAL** | **0** | **TOTAL** | **590** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D008, F003, D007, D018, F005, D009, D006, D011

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3344 | Semiconductor and Other Electronic Component Manufacturing | 920 |
| 2 | 3335 | Metalworking Machinery Manufacturing | 547 |
| 3 | 3359 | Other Electrical Equipment and Component Manufacturing | 489 |
| 4 | 3364 | Aerospace Product and Parts Manufacturing | 360 |
| 5 | 4247 | Petroleum and Petroleum Products Merchant Wholesalers | 196 |
| 6 | 3325 | Hardware Manufacturing | 184 |
| 7 | 3329 | Other Fabricated Metal Product Manufacturing | 137 |
| 8 | 3255 | Paint, Coating, and Adhesive Manufacturing | 127 |
| 9 | 3222 | Converted Paper Product Manufacturing | 95 |
| 10 | 3371 | Household and Institutional Furniture and Kitchen Cabinet Manufacturing | 74 |
| **Total** | | | **3,131** |

# VERMONT

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 7

**9 Quantity of RCRA Hazardous Waste Managed:** 390,607 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | VTD002084705 | IBM CORPORATION | ESSEX JUNCTION | 389,813 |
| 2 | VTD001080126 | KENNAMETAL INC | LYNDON | 528 |
| 3 | VTD002068484 | THE SHELBURNE CORPORATION | SHELBURNE | 171 |
| 4 | VTD001086529 | C E BRADLEY LABORATORIES INC | BRATTLEBORO | 95 |
| 5 | VTD007939614 | CENTRAL VERMONT PUBLIC SERVICE CORP | RUTLAND | 0 |
| 6 | VTD002085108 | GENERAL ELECTRIC RUTLAND | RUTLAND | 0 |
| 7 | VTD001075894 | GENERAL ELECTRIC NORTH CLARENDON | CLARENDON | 0 |
| **Total** | | | | **390,607** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# VERMONT

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 0 | 0.0 | 2 | 28.6 |
| INCINERATION | 0 | 0.0 | 1 | 14.3 |
| OTHER DISPOSAL | 174 | 0.0 | 2 | 28.6 |
| OTHER TREATMENT | 595 | 0.2 | 2 | 28.6 |
| SLUDGE TREATMENT | 389,743 | 99.8 | 1 | 14.3 |
| SOLVENTS RECOVERY | 95 | 0.0 | 1 | 14.3 |
| | 390,607 | 100.0 | 7 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SLUDGE TREATMENT | 389,743 | 99.8 | 1 | 14.3 |
| OTHER TREATMENT | 595 | 0.2 | 2 | 28.6 |
| OTHER DISPOSAL | 174 | 0.0 | 2 | 28.6 |
| SOLVENTS RECOVERY | 95 | 0.0 | 1 | 14.3 |
| INCINERATION | 0 | 0.0 | 1 | 14.3 |
| AQUEOUS ORGANIC TREATMENT | 0 | 0.0 | 2 | 28.6 |
| | 390,607 | 100.0 | 7 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 0 | 0.0 | 2 | 28.6 |
| OTHER DISPOSAL | 174 | 0.0 | 2 | 28.6 |
| OTHER TREATMENT | 595 | 0.2 | 2 | 28.6 |
| INCINERATION | 0 | 0.0 | 1 | 14.3 |
| SLUDGE TREATMENT | 389,743 | 99.8 | 1 | 14.3 |
| SOLVENTS RECOVERY | 95 | 0.0 | 1 | 14.3 |
| | 390,607 | 100.0 | 7 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D002, D001, F003, D005, D035, F005, D006, D018, D019, D021

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# VERMONT

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 56

**16 Quantity of RCRA Hazardous Waste Shipped:** 2,758

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | VTD002084705 | IBM CORPORATION | ESSEX JUNCTION | 812 |
| 2 | VTD002065597 | ENERGIZER BATTERY MANUFACTURING INC | BENNINGTON | 350 |
| 3 | VTD000791699 | SAFETY-KLEEN SYSTEMS INC | BARRE | 252 |
| 4 | VTD001075894 | GENERAL ELECTRIC NORTH CLARENDON | CLARENDON | 224 |
| 5 | VTD002065654 | ENERGIZER BATTERY MANUFACTURING INC | ST ALBANS | 136 |
| 6 | VTD039697347 | CFM U S CORPORATION | BETHEL | 126 |
| 7 | VTD099682494 | MYLAN TECHNOLOGIES INC | ST ALBANS | 95 |
| 8 | VTD002085108 | GENERAL ELECTRIC RUTLAND | RUTLAND | 84 |
| 9 | VTD000791871 | EXXONMOBIL BURLINGTON TERMINAL | BURLINGTON | 73 |
| 10 | VTD001082841 | ETHAN ALLEN OPERATIONS INC ORLEANS | BARTON | 47 |
| 11 | VTD981065998 | G S PRECISION INC | BRATTLEBORO | 37 |
| 12 | VTD001086529 | C E BRADLEY LABORATORIES INC | BRATTLEBORO | 33 |
| 13 | VTD058540220 | JANOS TECHNOLOGY INC | TOWNSHEND | 31 |
| 14 | VTD020673299 | U S SAMICA CORP | RUTLAND | 28 |
| 15 | VTD000509174 | TANSITOR ELECTRONICS | BENNINGTON | 28 |
| 16 | VTD001081215 | ETHAN ALLEN OPERATIONS INC BEECHER FALLS | CANAAN | 28 |
| 17 | VTD988366167 | SEVERN TRENT LABORATORIES | COLCHESTER | 26 |
| 18 | VTR000502252 | CHITTENDEN SOLID WASTE DIST ENV DEPOT | SOUTH BURLINGTON | 24 |
| 19 | VTR000013649 | QUESTECH CORP | MIDDLEBURY | 24 |
| 20 | VTD000636449 | UNIV OF VERMONT MAIN CAMPUS | BURLINGTON | 22 |
| 21 | VTD980670319 | VERMONT CIRCUITS INC | BRATTLEBORO | 21 |
| 22 | VTD000636563 | UNIV OF VERMONT ENV SAFETY FACIL | BURLINGTON | 18 |
| 23 | VT5000001982 | FLEMING OIL COMPANY INC | BRATTLEBORO | 17 |
| 24 | VTR000501601 | MIDWAY OIL CORP WAREHOUSE | MENDON | 16 |
| 25 | VTR000500157 | VILLANTI & SONS PRINTERS INC | MILTON | 16 |
| 26 | VTR000508663 | VT PRECISION TOOLS INC | SWANTON | 15 |
| 27 | VTD002068070 | SIMMONDS PRECISION PRODUCTS INC | VERGENNES | 15 |
| 28 | VTD001080126 | KENNAMETAL INC | LYNDON | 15 |
| 29 | VTD980915227 | CAPITAL CITY PRESS | BERLIN | 14 |
| 30 | VTD002068484 | THE SHELBURNE CORPORATION | SHELBURNE | 13 |
| 31 | VTR000015487 | BRADFORD OIL CO FAIRLEE MAINT SHOP | FAIRLEE | 12 |
| 32 | VTP000012554 | MORRISVILLE ARMORY | MORRISVILLE | 11 |
| 33 | VTR000005397 | TURBINE COOLING SOLUTIONS | RUTLAND | 11 |
| 34 | VTP000012553 | WATERBURY ARMORY | WATERBURY | 10 |
| 35 | VTP000012552 | LYNDONVILLE ARMORY | LYNDONVILLE | 10 |
| 36 | VT6572824294 | VT AIR NATIONAL GUARD 158 FIGHTER WING | SOUTH BURLINGTON | 10 |
| 37 | VTD001079367 | SPRINGFIELD ELECTROPLATING | SPRINGFIELD | 7 |
| 38 | VTR000005348 | VERMONT TUBBS INC | BRANDON | 7 |
| 39 | VTR000005223 | RUTLAND CY SWD TRANSFER STA | RUTLAND | 6 |
| 40 | VTD988380572 | BURLINGTON INTERNATIONAL AIRPORT | SOUTH BURLINGTON | 5 |
| 41 | VTR000504167 | ENTERGY NUCLEAR VERMONT YANKEE | VERNON | 5 |
| 42 | VTD069911873 | TIVOLY INC | DERBY | 4 |
| 43 | VTD988370102 | VALLEE R L SPILLANES | SOUTH BURLINGTON | 3 |
| 44 | VTD019141092 | HAZELETT STRIP CASTING CORP | COLCHESTER | 3 |
| 45 | VTD045014602 | FIBERMARK, INC. | BRATTLEBORO | 3 |
| 46 | VTD043783992 | VERMONT RAILWAY INC | BURLINGTON | 2 |
| 47 | VTR000002626 | VALLEE R L CROSSROADS MOBIL | ALBURG | 2 |
| 48 | VT5000000836 | NORWICH UNIVERSITY | NORTHFIELD | 1 |
| 49 | VTD007939614 | CENTRAL VERMONT PUBLIC SERVICE CORP | RUTLAND | 1 |
| 50 | VTR000500603 | MIDWAY OIL LEICESTER GENERAL STORE | LEICESTER | 1 |
| **Total** | | | | **2,756** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# VERMONT

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 6

**19 Quantity of RCRA Hazardous Waste Received:** 253 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | VTD000791699 | SAFETY-KLEEN SYSTEMS INC | BARRE | 195 |
| 2 | VTD000636563 | UNIV OF VERMONT ENV SAFETY FACIL | BURLINGTON | 28 |
| 3 | VTR000502252 | CHITTENDEN SOLID WASTE DIST ENV DEPOT | SOUTH BURLINGTON | 24 |
| 4 | VTR000005223 | RUTLAND CY SWD TRANSFER STA | RUTLAND | 6 |
| 5 | VTD007939614 | CENTRAL VERMONT PUBLIC SERVICE CORP | RUTLAND | 0 |
| 6 | VTD002084705 | IBM CORPORATION | ESSEX JUNCTION | 0 |
| **Total** | | | | **253** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# VERMONT

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| INCINERATION | 0 | 0.2 | 1 | 16.7 |
| STORAGE AND/OR TRANSFER | 253 | 99.8 | 5 | 83.3 |
| | 253 | 100.0 | 6 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 253 | 99.8 | 5 | 83.3 |
| INCINERATION | 0 | 0.2 | 1 | 16.7 |
| | 253 | 100.0 | 6 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 253 | 99.8 | 5 | 83.3 |
| INCINERATION | 0 | 0.2 | 1 | 16.7 |
| | 253 | 100.0 | 6 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# VERMONT

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 2,731 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 78 Tons

**26 Vermont Interstate Shipment / Reciepts (As reported by Vermont):**

The State to which Vermont shipped the largest quantity of waste was New Jersey (1,138 tons).

The State that shipped the largest quantity of waste to Vermont was New Hampshire (59 tons).

# VIRGIN ISLANDS

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 1

**2 Quantity of RCRA Hazardous Waste Generated:** 2,628 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | VID980536080 | HOVENSA L L C | CHRISTIANSTED | 2,628 |
| **Total** | | | | **2,628** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# VIRGIN ISLANDS

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 1 | ONLY AN F CODE | 565 | | |
| ONLY CORROSIVE | 0 | ONLY A K CODE | 1,298 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 153 | ONLY A U CODE | 0 | | |
| ONLY D018-43 | 351 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 0 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **505** | **TOTAL** | **1,863** | **Both Characteristic and Listed** | **260** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 0 | | | IGN. W/ AT LEAST 1 LSTD | 30 |
| HAS CORROSIVE CODE | 0 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 0 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 0 | | | D004-17 W/ AT LEAST 1 LSTD | 0 |
| HAS D018-D043 CODE | 0 | | | D018-43 W/ AT LEAST 1 LSTD | 230 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 260 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 230 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 0 |
| **TOTAL** | **0** | **TOTAL** | **0** | **TOTAL** | **260** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D018, D008, D002, D009, F037, D007, D001, F038, K049, K050

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3241 | Petroleum and Coal Products Manufacturing | 2,628 |

# VIRGIN ISLANDS

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 1

**9 Quantity of RCRA Hazardous Waste Managed:** 34 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | VID980536080 | HOVENSA L L C | CHRISTIANSTED | 34 |
| **Total** | | | | **34** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# VIRGIN ISLANDS

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LAND TREATMENT/APPLICATION/FARMING | 34 | 100.0 | 1 | 100.0 |
| | 34 | 100.0 | 1 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LAND TREATMENT/APPLICATION/FARMING | 34 | 100.0 | 1 | 100.0 |
| | 34 | 100.0 | 1 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| LAND TREATMENT/APPLICATION/FARMING | 34 | 100.0 | 1 | 100.0 |
| | 34 | 100.0 | 1 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Wastes Managed*: F037

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# VIRGIN ISLANDS

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 1

**16 Quantity of RCRA Hazardous Waste Shipped:** 2,200

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | VID980536080 | HOVENSA L L C | CHRISTIANSTED | 2,200 |
| **Total** | | | | **2,200** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# VIRGIN ISLANDS

## 2005 WASTE RECEIPTS

Tables 18, 19, and 20 have been omitted from this report because there were no facilities in the Virgin Islands that reported receiving RCRA hazardous waste in 2005.

# VIRGIN ISLANDS

## 2005 WASTE RECEIPTS, CONTINUED

Tables 21, 22, and 23 have been omitted from this report because there were no facilities in the Virgin Islands that reported receiving RCRA hazardous waste in 2005.

# VIRGIN ISLANDS

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 2,200 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Virgin Islands Interstate Shipment / Reciepts (As reported by Virgin Islands):**

The State to which Virgin Islands shipped the largest quantity of waste was Texas (1,240 tons).

No States shipped waste to Virgin Islands.

# VIRGINIA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 253

**2 Quantity of RCRA Hazardous Waste Generated:** 134,416 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | VAD003125770 | KOPPERS INC. | SALEM | 37,756 |
| 2 | VAD098443443 | GIANT RESOURCE RECOVERY - ARVONIA, INC. | ARVONIA | 18,831 |
| 3 | VAR000502617 | GEO SPECIALTY CHEMICALS | COURTLAND | 7,583 |
| 4 | VAD003122553 | ROANOKE ELECTRIC STEEL CORPORATION | ROANOKE | 7,507 |
| 5 | VAD980554539 | DUPONT FRONT ROYAL | FRONT ROYAL | 6,245 |
| 6 | VAD988170445 | WAKO CHEMICALS USA, INC. | RICHMOND | 4,519 |
| 7 | VAD093561652 | BOEHRINGER INGELHEIM CHEMICALS, INC. | PETERSBURG | 4,457 |
| 8 | VAD065385296 | HONEYWELL INTERNATIONAL INC. | HOPEWELL | 3,877 |
| 9 | VAD046960449 | BWX TECHNOLOGIES, INC. | LYNCHBURG | 2,577 |
| 10 | VAD066003161 | VOLVO TRUCKS NORTH AMERICA, INC.NRV PLAN | DUBLIN | 2,441 |
| 11 | VAD001705110 | MERCK & CO., INC. | ELKTON | 2,383 |
| 12 | VAD055046049 | COOK COMPOSITES AND POLYMERS CO. | CHATHAM | 2,279 |
| 13 | VAD076670959 | CIBA SPECIALITY CHEMICALS | SUFFOLK | 2,106 |
| 14 | VAD050990357 | GIANT YORKTOWN, INC. | GRAFTON | 1,855 |
| 15 | VAD988170684 | DANCHEM TECHNOLOGIES, INC. | DANVILLE | 1,773 |
| 16 | VAD081753881 | TRANSPRINT USA, INC. | HARRISONBURG | 1,479 |
| 17 | VAD001307495 | NEWPORT NEWS SHIPBUILDING & DRY DOCK CO | NEWPORT NEWS | 1,440 |
| 18 | VAD054039961 | FEDERAL-MOGUL CORPORATION | BLACKSBURG | 1,285 |
| 19 | VA1210020730 | RADFORD ARMY AMMUNITION PLANT | RADFORD | 1,047 |
| 20 | VAD988223574 | COYNE TEXTILE SERVICES | COLONIAL HEIGHTS | 927 |
| 21 | VA6170061463 | NAVAL STATION NORFOLK | NORFOLK | 926 |
| 22 | VAD003123072 | ITT INDUSTRIES NIGHT VISION | ROANOKE | 712 |
| 23 | VAD003177391 | FORD MOTOR COMAPNY-NORFOLK ASSEMBLY | NORFOLK | 710 |
| 24 | VAD010070043 | HOWMET CASTINGS | HAMPTON | 707 |
| 25 | VAD988211884 | NORFOLK ENVIRONMENTAL SERVICES, INC | NORFOLK | 638 |
| 26 | VAD077942266 | GIANT RESOURCE RECOVERY,INC. | CASCADE | 636 |
| 27 | VA3971520751 | DEFENSE SUPPLY CENTER RICHMOND | RICHMOND | 599 |
| 28 | VA1170024813 | NORFOLK NAVAL SHIPYARD | PORTSMOUTH | 581 |
| 29 | VAR000004978 | MICRON TECHNOLOGY, INC. | MANASSAS | 571 |
| 30 | VAD981034895 | DYNAMIC DETAILS,INC. | DULLES | 558 |
| 31 | VAR000010215 | INDUSTRIAL GALVANIZERS VIRGINIA | PETERSBURG | 484 |
| 32 | VAR000007534 | INFINEON TECHNOLOGIES RICHMOND | SANDSTON | 452 |
| 33 | VAD003122165 | HERCULES INCORPORATED | COURTLAND | 427 |
| 34 | VAD980719611 | PRINTPALK INC. | FREDERICKSBURG | 390 |
| 35 | VAR000004481 | SORTOMER COMPANY,INC. | CHATHAM | 377 |
| 36 | VAD000820506 | INTERMET ARCHER CREEK FOUNDRY | LYNCHBURG | 344 |
| 37 | VAD000019828 | AKZO NOBEL COATINGS,INC. | ROANOKE | 317 |
| 38 | VAD003062742 | O`SULLIVAN FILMS,INC. | WINCHESTER | 316 |
| 39 | VAR000015727 | ETERNAL TECHNOLOGY CORPORATION | COLONIAL HEIGHTS | 310 |
| 40 | VAD083059311 | VIRGINIA GALVANIZING- BRIDGE PLANT,LLC | ASHLAND | 309 |
| 41 | VAD980551287 | STANDEX ENGRAVING LLC | SANDSTON | 305 |
| 42 | VAR000507715 | WELLA MANUFACTURING OF VIRGINIA | RICHMOND | 288 |
| 43 | VAR000014654 | REHRIG INTERNATIONAL | RICHMOND | 285 |
| 44 | VAD066008780 | CPFILMS INC. PLANT#2 | FIELDALE | 281 |
| 45 | VAD009305137 | DUPONT - SPRUANCE PLANT | RICHMOND | 280 |
| 46 | VAD065378515 | ALCOA FLEXIBLE PACKAGING LLC - BELLWOOD | RICHMOND | 279 |
| 47 | VAD065417008 | GRIFFIN PIPE PRODUCTS CO. INC. | LYNCHBURG | 269 |
| 48 | VAD023720105 | EMPORIA FOUNDRY INC. | EMPORIA | 269 |
| 49 | VAD083046235 | MAGELLAN SYSTEMS INTL. LLC. | RICHMOND | 269 |
| 50 | VAR000500637 | BAE SYSTEMS | MANASSAS | 248 |
| **Total** | | | | **125,504** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# VIRGINIA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 6,019 | ONLY AN F CODE | 47,259 | | |
| ONLY CORROSIVE | 10,282 | ONLY A K CODE | 8,360 | | |
| ONLY REACTIVE | 209 | ONLY A P CODE | 3 | | |
| ONLY D004-17 | 4,523 | ONLY A U CODE | 169 | | |
| ONLY D018-43 | 1,854 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 12,946 | HAS MORE THAN ONE LISTED CODE | 5 | | |
| **TOTAL** | **35,833** | **TOTAL** | **55,795** | **Both Characteristic and Listed** | **42,741** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 8,984 | | | IGN. W/ AT LEAST 1 LSTD | 41,323 |
| HAS CORROSIVE CODE | 7,866 | | | CORR. W/ AT LEAST 1 LSTD | 320 |
| HAS REACTIVE CODE | 903 | | | REACT. W/ AT LEAST 1 LSTD | 770 |
| HAS D004-D017 CODE | 5,274 | | | D004-17 W/ AT LEAST 1 LSTD | 24,880 |
| HAS D018-D043 CODE | 8,745 | | | D018-43 W/ AT LEAST 1 LSTD | 26,988 |
| | | HAS AN F CODE | 5 | F WASTE W/ AT LEAST 1 CHAR | 42,569 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 17,732 |
| | | HAS A P CODE | 1 | P WASTE W/ AT LEAST 1 CHAR | 5 |
| | | HAS A U CODE | 5 | U WASTE W/ AT LEAST 1 CHAR | 19,477 |
| **TOTAL** | **12,946** | **TOTAL** | **5** | **TOTAL** | **42,741** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, D008, F003, D007, F005, D035, D009, D006, D018

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3211 | Sawmills and Wood Preservation | 37,966 |
| 2 | 3251 | Basic Chemical Manufacturing | 20,664 |
| 3 | 5622 | Waste Treatment and Disposal | 20,142 |
| 4 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 7,510 |
| 5 | 3254 | Pharmaceutical and Medicine Manufacturing | 6,915 |
| 6 | 3255 | Paint, Coating, and Adhesive Manufacturing | 6,697 |
| 7 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 3,590 |
| 8 | 3231 | Printing and Related Support Activities | 3,001 |
| 9 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 2,974 |
| 10 | 3324 | Boiler, Tank, and Shipping Container Manufacturing | 2,590 |
| **Total** | | | **112,049** |

# VIRGINIA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 32

**9 Quantity of RCRA Hazardous Waste Managed:** 115,896 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | VAD003125770 | KOPPERS INC. | SALEM | 37,712 |
| 2 | VAD023741705 | ATLANTIC RESEARCH CORPORATION | GAINESVILLE | 27,107 |
| 3 | VAD098443443 | GIANT RESOURCE RECOVERY - ARVONIA, INC. | ARVONIA | 21,355 |
| 4 | VAD042755082 | SOLITE, LLC | ARVONIA | 13,966 |
| 5 | VAD988170445 | WAKO CHEMICALS USA, INC. | RICHMOND | 4,458 |
| 6 | VAD065385296 | HONEYWELL INTERNATIONAL INC. | HOPEWELL | 3,636 |
| 7 | VAD003122553 | ROANOKE ELECTRIC STEEL CORPORATION | ROANOKE | 2,655 |
| 8 | VAD081753881 | TRANSPRINT USA, INC. | HARRISONBURG | 1,315 |
| 9 | VAD076670959 | CIBA SPECIALITY CHEMICALS | SUFFOLK | 1,180 |
| 10 | VA1210020730 | RADFORD ARMY AMMUNITION PLANT | RADFORD | 811 |
| 11 | VAD050990357 | GIANT YORKTOWN, INC. | GRAFTON | 648 |
| 12 | VAD105838874 | KMX CHEMICAL CORPORATION | NEW CHURCH | 262 |
| 13 | VAD003062742 | O`SULLIVAN FILMS,INC. | WINCHESTER | 222 |
| 14 | VAD980719611 | PRINTPALK INC. | FREDERICKSBURG | 205 |
| 15 | VAD043344472 | ELECTROPLATE-RITE CORPORATION | DUBLIN | 119 |
| 16 | VAD065417008 | GRIFFIN PIPE PRODUCTS CO. INC. | LYNCHBURG | 105 |
| 17 | VAD001307495 | NEWPORT NEWS SHIPBUILDING & DRY DOCK CO | NEWPORT NEWS | 49 |
| 18 | VAR000013623 | NEUMAN ALUMINIUM IMPACT EXTRUSION INC. | WAYNESBORO | 32 |
| 19 | VA6170061463 | NAVAL STATION NORFOLK | NORFOLK | 18 |
| 20 | VAR000014456 | COLUMBIA FLOORING | DANVILLE | 9 |
| 21 | VAD000820712 | THE UNIVERSITY OF VIRGINIA | CHARLOTTESVILLE | 9 |
| 22 | VAD981112618 | AEROJET CORPORATION | RHOADESVILLE | 7 |
| 23 | VAD003074119 | CROWN BEVERAGE PACKAGING USA | WINCHESTER | 6 |
| 24 | VAD988228359 | MANEUVER TRAINING CENTER-FORT PICKETT | BLACKSTONE | 3 |
| 25 | VA7800020888 | NASA GSFC WALLOPS FLIGHT FACILITY | WALLOPS ISLAND | 3 |
| 26 | VAR000001008 | ARCHITECTURAL GRAPHICS INC. | VIRGINIA BEACH | 1 |
| 27 | VAD982699274 | LABORATORY CORPORATION OF AMERICA | HERNDON | 1 |
| 28 | VAD099605842 | GOLDSCHMIDT CHEMICAL CORPORATION | HOPEWELL | 0 |
| 29 | VA2800005033 | NASA, LANGLEY RESEARCH CENTER | HAMPTON | 0 |
| 30 | VA7170024684 | US NAVY DAHLGREN | DAHLGREN | 0 |
| 31 | VA8213720321 | U.S. ARMY GARRISON FORT EUSTIS | FORT EUSTIS | 0 |
| 32 | VAD074747908 | VIRGINIA TECH | BLACKSBURG | 0 |
| **Total** | | | | **115,896** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# VIRGINIA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1,364 | 1.2 | 3 | 9.4 |
| AQUEOUS ORGANIC TREATMENT | 69,270 | 59.8 | 3 | 9.4 |
| ENERGY RECOVERY | 13,966 | 12.1 | 1 | 3.1 |
| FUEL BLENDING | 21,355 | 18.4 | 2 | 6.3 |
| INCINERATION | 4,156 | 3.6 | 4 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 0 | 0.0 | 1 | 3.1 |
| METALS RECOVERY | 18 | 0.0 | 2 | 6.3 |
| OTHER DISPOSAL | 0 | 0.0 | 1 | 3.1 |
| OTHER RECOVERY | 654 | 0.6 | 2 | 6.3 |
| OTHER TREATMENT | 311 | 0.3 | 6 | 18.8 |
| SLUDGE TREATMENT | 151 | 0.1 | 2 | 6.3 |
| SOLVENTS RECOVERY | 1,891 | 1.6 | 10 | 31.3 |
| STABILIZATION | 2,760 | 2.4 | 2 | 6.3 |
| | 115,896 | 100.0 | 32 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 69,270 | 59.8 | 3 | 9.4 |
| FUEL BLENDING | 21,355 | 18.4 | 2 | 6.3 |
| ENERGY RECOVERY | 13,966 | 12.1 | 1 | 3.1 |
| INCINERATION | 4,156 | 3.6 | 4 | 12.5 |
| STABILIZATION | 2,760 | 2.4 | 2 | 6.3 |
| SOLVENTS RECOVERY | 1,891 | 1.6 | 10 | 31.3 |
| AQUEOUS INORGANIC TREATMENT | 1,364 | 1.2 | 3 | 9.4 |
| OTHER RECOVERY | 654 | 0.6 | 2 | 6.3 |
| OTHER TREATMENT | 311 | 0.3 | 6 | 18.8 |
| SLUDGE TREATMENT | 151 | 0.1 | 2 | 6.3 |
| METALS RECOVERY | 18 | 0.0 | 2 | 6.3 |
| OTHER DISPOSAL | 0 | 0.0 | 1 | 3.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 0 | 0.0 | 1 | 3.1 |
| | 115,896 | 100.0 | 32 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 1,891 | 1.6 | 10 | 31.3 |
| OTHER TREATMENT | 311 | 0.3 | 6 | 18.8 |
| INCINERATION | 4,156 | 3.6 | 4 | 12.5 |
| AQUEOUS INORGANIC TREATMENT | 1,364 | 1.2 | 3 | 9.4 |
| AQUEOUS ORGANIC TREATMENT | 69,270 | 59.8 | 3 | 9.4 |
| FUEL BLENDING | 21,355 | 18.4 | 2 | 6.3 |
| METALS RECOVERY | 18 | 0.0 | 2 | 6.3 |
| STABILIZATION | 2,760 | 2.4 | 2 | 6.3 |
| SLUDGE TREATMENT | 151 | 0.1 | 2 | 6.3 |
| OTHER RECOVERY | 654 | 0.6 | 2 | 6.3 |
| ENERGY RECOVERY | 13,966 | 12.1 | 1 | 3.1 |
| OTHER DISPOSAL | 0 | 0.0 | 1 | 3.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 0 | 0.0 | 1 | 3.1 |
| | 115,896 | 100.0 | 32 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, F003, F005, D035, D005, D007, D008, D006, D009, D039

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# VIRGINIA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 252

**16 Quantity of RCRA Hazardous Waste Shipped:** 82,969

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | VAD098443443 | GIANT RESOURCE RECOVERY - ARVONIA, INC. | ARVONIA | 19,295 |
| 2 | VAR000502617 | GEO SPECIALTY CHEMICALS | COURTLAND | 7,583 |
| 3 | VAD980554539 | DUPONT FRONT ROYAL | FRONT ROYAL | 6,245 |
| 4 | VAD003122553 | ROANOKE ELECTRIC STEEL CORPORATION | ROANOKE | 4,853 |
| 5 | VAD093561652 | BOEHRINGER INGELHEIM CHEMICALS, INC. | PETERSBURG | 4,457 |
| 6 | VAD046960449 | BWX TECHNOLOGIES, INC. | LYNCHBURG | 2,577 |
| 7 | VAD055046049 | COOK COMPOSITES AND POLYMERS CO. | CHATHAM | 2,518 |
| 8 | VAD066003161 | VOLVO TRUCKS NORTH AMERICA, INC.NRV PLAN | DUBLIN | 2,434 |
| 9 | VAD001705110 | MERCK & CO., INC. | ELKTON | 2,268 |
| 10 | VAD988170684 | DANCHEM TECHNOLOGIES, INC. | DANVILLE | 1,775 |
| 11 | VAD001307495 | NEWPORT NEWS SHIPBUILDING & DRY DOCK CO | NEWPORT NEWS | 1,439 |
| 12 | VAD054039961 | FEDERAL-MOGUL CORPORATION | BLACKSBURG | 1,285 |
| 13 | VAD050990357 | GIANT YORKTOWN, INC. | GRAFTON | 1,207 |
| 14 | VAD988223574 | COYNE TEXTILE SERVICES | COLONIAL HEIGHTS | 927 |
| 15 | VA6170061463 | NAVAL STATION NORFOLK | NORFOLK | 850 |
| 16 | VAD076670959 | CIBA SPECIALITY CHEMICALS | SUFFOLK | 810 |
| 17 | VAD010070043 | HOWMET CASTINGS | HAMPTON | 772 |
| 18 | VAD003177391 | FORD MOTOR COMAPNY-NORFOLK ASSEMBLY | NORFOLK | 715 |
| 19 | VAD003123072 | ITT INDUSTRIES NIGHT VISION | ROANOKE | 701 |
| 20 | VAD988211884 | NORFOLK ENVIRONMENTAL SERVICES, INC | NORFOLK | 638 |
| 21 | VAD077942266 | GIANT RESOURCE RECOVERY,INC. | CASCADE | 636 |
| 22 | VA3971520751 | DEFENSE SUPPLY CENTER RICHMOND | RICHMOND | 599 |
| 23 | VAD000737346 | SAFETY-KLEEN SYSTEMS, INC. | CHESAPEAKE | 596 |
| 24 | VAD981043011 | SAFETY-KLEEN SYSTEMS, INC. | CHESTER | 585 |
| 25 | VAR000004978 | MICRON TECHNOLOGY, INC. | MANASSAS | 571 |
| 26 | VAD981034895 | DYNAMIC DETAILS,INC. | DULLES | 558 |
| 27 | VA1170024813 | NORFOLK NAVAL SHIPYARD | PORTSMOUTH | 554 |
| 28 | VAR000007534 | INFINEON TECHNOLOGIES RICHMOND | SANDSTON | 491 |
| 29 | VAR000010215 | INDUSTRIAL GALVANIZERS VIRGINIA | PETERSBURG | 484 |
| 30 | VAD000737361 | SAFETY-KLEEN SYSTEMS, INC. | VINTON | 457 |
| 31 | VAD003122165 | HERCULES INCORPORATED | COURTLAND | 427 |
| 32 | VAR000004481 | SORTOMER COMPANY,INC. | CHATHAM | 377 |
| 33 | VAD000820506 | INTERMET ARCHER CREEK FOUNDRY | LYNCHBURG | 344 |
| 34 | VAD000019828 | AKZO NOBEL COATINGS,INC. | ROANOKE | 317 |
| 35 | VAR000015727 | ETERNAL TECHNOLOGY CORPORATION | COLONIAL HEIGHTS | 310 |
| 36 | VAD083059311 | VIRGINIA GALVANIZING- BRIDGE PLANT,LLC | ASHLAND | 309 |
| 37 | VAD980551287 | STANDEX ENGRAVING LLC | SANDSTON | 304 |
| 38 | VAR000014654 | REHRIG INTERNATIONAL | RICHMOND | 285 |
| 39 | VAD066008780 | CPFILMS INC. PLANT#2 | FIELDALE | 281 |
| 40 | VAR000507715 | WELLA MANUFACTURING OF VIRGINIA | RICHMOND | 281 |
| 41 | VAD009305137 | DUPONT - SPRUANCE PLANT | RICHMOND | 280 |
| 42 | VAD065378515 | ALCOA FLEXIBLE PACKAGING LLC - BELLWOOD | RICHMOND | 279 |
| 43 | VAD023720105 | EMPORIA FOUNDRY INC. | EMPORIA | 269 |
| 44 | VAD083046235 | MAGELLAN SYSTEMS INTL. LLC. | RICHMOND | 268 |
| 45 | VAR000500637 | BAE SYSTEMS | MANASSAS | 248 |
| 46 | VAD065385296 | HONEYWELL INTERNATIONAL INC. | HOPEWELL | 241 |
| 47 | VA1210020730 | RADFORD ARMY AMMUNITION PLANT | RADFORD | 236 |
| 48 | VAR000507194 | INVISTA S.A R.L. | WAYNESBORO | 233 |
| 49 | VAD003259561 | MESSIER SERVICES,INC. | STERLING | 228 |
| 50 | VAR000502203 | US AMINES (PORTSMOUTH) LLC | PORTSMOUTH | 221 |
| **Total** | | | | **74,620** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# VIRGINIA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 9

**19 Quantity of RCRA Hazardous Waste Received:** 36,790 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | VAD098443443 | GIANT RESOURCE RECOVERY - ARVONIA, INC. | ARVONIA | 21,355 |
| 2 | VAD042755082 | SOLITE, LLC | ARVONIA | 13,966 |
| 3 | VAD000737346 | SAFETY-KLEEN SYSTEMS, INC. | CHESAPEAKE | 448 |
| 4 | VAD981043011 | SAFETY-KLEEN SYSTEMS, INC. | CHESTER | 404 |
| 5 | VAD000737361 | SAFETY-KLEEN SYSTEMS, INC. | VINTON | 277 |
| 6 | VAD105838874 | KMX CHEMICAL CORPORATION | NEW CHURCH | 262 |
| 7 | VA6170061463 | NAVAL STATION NORFOLK | NORFOLK | 78 |
| 8 | VA1170024813 | NORFOLK NAVAL SHIPYARD | PORTSMOUTH | 0 |
| 9 | VA7170024684 | US NAVY DAHLGREN | DAHLGREN | 0 |
| **Total** | | | | **36,790** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# VIRGINIA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 13,966 | 38.0 | 1 | 11.1 |
| FUEL BLENDING | 21,355 | 58.0 | 1 | 11.1 |
| OTHER TREATMENT | 0 | 0.0 | 1 | 11.1 |
| SOLVENTS RECOVERY | 262 | 0.7 | 1 | 11.1 |
| STORAGE AND/OR TRANSFER | 1,207 | 3.3 | 5 | 55.6 |
| | 36,790 | 100.0 | 9 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| FUEL BLENDING | 21,355 | 58.0 | 1 | 11.1 |
| ENERGY RECOVERY | 13,966 | 38.0 | 1 | 11.1 |
| STORAGE AND/OR TRANSFER | 1,207 | 3.3 | 5 | 55.6 |
| SOLVENTS RECOVERY | 262 | 0.7 | 1 | 11.1 |
| OTHER TREATMENT | 0 | 0.0 | 1 | 11.1 |
| | 36,790 | 100.0 | 9 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 1,207 | 3.3 | 5 | 55.6 |
| ENERGY RECOVERY | 13,966 | 38.0 | 1 | 11.1 |
| FUEL BLENDING | 21,355 | 58.0 | 1 | 11.1 |
| OTHER TREATMENT | 0 | 0.0 | 1 | 11.1 |
| SOLVENTS RECOVERY | 262 | 0.7 | 1 | 11.1 |
| | 36,790 | 100.0 | 9 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# VIRGINIA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 67,129 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 20,144 Tons

**26 Virginia Interstate Shipment / Reciepts (As reported by Virginia):**

The State to which Virginia shipped the largest quantity of waste was Ohio (16,759 tons).

The State that shipped the largest quantity of waste to Virginia was Georgia (5,374 tons).

# WASHINGTON

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 390

**2 Quantity of RCRA Hazardous Waste Generated:** 141,918 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | WA7890008967 | US DEPT OF ENERGY HANFORD FACILITY | RICHLAND | 29,058 |
| 2 | WAD057068561 | CHINOOK VENTURES INC. | LONGVIEW | 12,886 |
| 3 | WAD000065508 | CDC MEAD LLC | MEAD | 12,539 |
| 4 | WAD988487583 | NUCOR STEEL SEATTLE INC | SEATTLE | 11,467 |
| 5 | WAD001882984 | TACOMA PORT FORMER KAISER PROPERTY AREA | TACOMA | 9,235 |
| 6 | WAD991281767 | BURLINGTON ENVIRONMENTAL INC KENT | KENT | 7,858 |
| 7 | WAH000026218 | JOSEPH SIMON & SONS INC | KENT | 7,249 |
| 8 | WAD020257945 | BURLINGTON ENVIRONMENTAL INC TACOMA | TACOMA | 6,393 |
| 9 | WAH000026480 | SNOHOMISH COUNTY PUBLIC WORKS VACANT | WOODINVILLE | 3,412 |
| 10 | WAD981769110 | EMERALD SERVICES INC ALEXANDER AVE | TACOMA | 3,158 |
| 11 | WAD010187896 | ASARCO LLC | TACOMA | 2,646 |
| 12 | WAD009250366 | CONOCOPHILLIPS CO FERNDALE REFINERY | FERNDALE | 2,445 |
| 13 | WAD009488131 | INTALCO ALUMINUM CORP FERNDALE | FERNDALE | 2,239 |
| 14 | WAH000023868 | SOUND TRANSIT CENTRAL LINK | SEATTLE | 2,162 |
| 15 | WAD009270794 | ALCOA INC WENATCHEE WORKS | MALAGA | 1,724 |
| 16 | WA2170023418 | US NAVY PSNS & IMF | BREMERTON | 1,712 |
| 17 | WAD027514579 | PACIFIC HIDE & FUR DEPOT INC | SPOKANE | 1,627 |
| 18 | WAD092899574 | NOVEON KALAMA INC | KALAMA | 1,618 |
| 19 | WAR000008979 | GOODRICH CORPORATION HANGARS 1 & 3 | EVERETT | 1,487 |
| 20 | WAD041337130 | BOEING COMPANY AUBURN | AUBURN | 1,142 |
| 21 | WAD061670766 | BOEING A&M SPACE CENTER | KENT | 1,052 |
| 22 | WAD058367152 | EMERALD RECYCLING | SEATTLE | 1,029 |
| 23 | WAD988493433 | ALLEY 24 WEST LLC | SEATTLE | 871 |
| 24 | WAH000025479 | PARTNERS MORTGAGE CORP INVESTMENT TRUST | SEATTLE | 834 |
| 25 | WAD988482592 | BOEING COMPANY FREDERICKSON | PUYALLUP | 815 |
| 26 | WAD000712430 | WILBUR ELLIS CO GRANDVIEW | GRANDVIEW | 682 |
| 27 | WAD009262171 | BOEING RENTON | RENTON | 653 |
| 28 | WAD009276197 | SHELL OPUS PUGET SOUND REFINERY | ANACORTES | 572 |
| 29 | WAD041585464 | BOEING EVERETT | EVERETT | 568 |
| 30 | WA0000097675 | METAL TECH | MONROE | 484 |
| 31 | WAD009275082 | TESORO REFINING & MARKETING COMPANY | ANACORTES | 451 |
| 32 | WAD069548154 | BP CHERRY POINT REFINERY | BLAINE | 376 |
| 33 | WAD009249475 | BROOKS MANUFACTURING CO | BELLINGHAM | 346 |
| 34 | WAD009252719 | US OIL & REFINING CO | TACOMA | 325 |
| 35 | WAD044038073 | UNIVERSAL MFG CORP | WOODINVILLE | 310 |
| 36 | WAD980982037 | BOEING NORTH BOEING FIELD | SEATTLE | 306 |
| 37 | WAH000002246 | WAFER TECH LLC | CAMAS | 305 |
| 38 | WA5170027291 | NAVAL BASE KITSAP AT BANGOR | SILVERDALE | 296 |
| 39 | WAD988466900 | HYTEK FINISHES CO KENT | KENT | 292 |
| 40 | WAD027530526 | BAY ZINC CO INC | MOXEE CITY | 229 |
| 41 | WAD988522603 | TORAY COMPOSITES AMERICA | TACOMA | 213 |
| 42 | WAH000006940 | GOODRICH CORPORATION CARBON PRODUCTS | SPOKANE | 211 |
| 43 | WAD980738041 | GENIE INDUSTRIES | REDMOND | 197 |
| 44 | WAH000025778 | TACOMA CITY PUYALLUP RIVER SIDE CHANNEL | TACOMA | 182 |
| 45 | WAD009242314 | PIONEER AMERICAS LLC | TACOMA | 182 |
| 46 | WAH000026953 | SEATTLE PACIFIC UNIVERSITY COUPEVILLE | COUPEVILLE | 175 |
| 47 | WAH000001628 | GENIE INDUSTRIES SCISSORS DIV | REDMOND | 174 |
| 48 | WAH000000455 | STEELSCAPE INC | KALAMA | 174 |
| 49 | WAD004907879 | ALADDIN PLATING CO INC | TACOMA | 162 |
| 50 | WAD980978951 | TTM TECHNOLOGIES REDMOND DIVISION | REDMOND | 159 |
| **Total** | | | | **134,684** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# WASHINGTON

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 1,103 | ONLY AN F CODE | 5,076 | | |
| ONLY CORROSIVE | 1,805 | ONLY A K CODE | 50,934 | | |
| ONLY REACTIVE | 97 | ONLY A P CODE | 2 | | |
| ONLY D004-17 | 26,712 | ONLY A U CODE | 98 | | |
| ONLY D018-43 | 2,529 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 39,057 | HAS MORE THAN ONE LISTED CODE | 920 | | |
| **TOTAL** | **71,304** | **TOTAL** | **57,029** | **Both Characteristic and Listed** | **13,585** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 34,446 | | | IGN. W/ AT LEAST 1 LSTD | 2,390 |
| HAS CORROSIVE CODE | 29,827 | | | CORR. W/ AT LEAST 1 LSTD | 328 |
| HAS REACTIVE CODE | 22,557 | | | REACT. W/ AT LEAST 1 LSTD | 151 |
| HAS D004-D017 CODE | 38,558 | | | D004-17 W/ AT LEAST 1 LSTD | 7,645 |
| HAS D018-D043 CODE | 2,734 | | | D018-43 W/ AT LEAST 1 LSTD | 7,424 |
| | | HAS AN F CODE | 58 | F WASTE W/ AT LEAST 1 CHAR | 12,966 |
| | | HAS A K CODE | 28 | K WASTE W/ AT LEAST 1 CHAR | 875 |
| | | HAS A P CODE | 861 | P WASTE W/ AT LEAST 1 CHAR | 31 |
| | | HAS A U CODE | 892 | U WASTE W/ AT LEAST 1 CHAR | 137 |
| **TOTAL** | **39,057** | **TOTAL** | **920** | **TOTAL** | **13,585** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D007, D002, D008, D006, F003, D005, D035, F005, D018

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 5622 | Waste Treatment and Disposal | 44,337 |
| 2 | 3313 | Alumina and Aluminum Production and Processing | 25,741 |
| 3 | 4931 | Warehousing and Storage | 13,021 |
| 4 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 11,467 |
| 5 | 4239 | Miscellaneous Durable Goods Merchant Wholesalers | 7,276 |
| 6 | 3364 | Aerospace Product and Parts Manufacturing | 6,637 |
| 7 | 3241 | Petroleum and Coal Products Manufacturing | 4,290 |
| 8 | 5612 | Facilities Support Services | 3,415 |
| 9 | 5629 | Remediation and Other Waste Management Services | 3,214 |
| 10 | 4246 | Chemical and Allied Products Merchant Wholesalers | 2,750 |
| **Total** | | | **122,149** |

# WASHINGTON

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 86

**9 Quantity of RCRA Hazardous Waste Managed:** 46,515 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | WA7890008967 | US DEPT OF ENERGY HANFORD FACILITY | RICHLAND | 22,930 |
| 2 | WAD991281767 | BURLINGTON ENVIRONMENTAL INC KENT | KENT | 9,559 |
| 3 | WAD020257945 | BURLINGTON ENVIRONMENTAL INC TACOMA | TACOMA | 4,270 |
| 4 | WAD981769110 | EMERALD SERVICES INC ALEXANDER AVE | TACOMA | 2,890 |
| 5 | WAD092899574 | NOVEON KALAMA INC | KALAMA | 1,486 |
| 6 | WAR000008979 | GOODRICH CORPORATION HANGARS 1 & 3 | EVERETT | 1,320 |
| 7 | WAD058367152 | EMERALD RECYCLING | SEATTLE | 828 |
| 8 | WA2170023418 | US NAVY PSNS & IMF | BREMERTON | 747 |
| 9 | WA0000097675 | METAL TECH | MONROE | 473 |
| 10 | WAD041337130 | BOEING COMPANY AUBURN | AUBURN | 316 |
| 11 | WAD044038073 | UNIVERSAL MFG CORP | WOODINVILLE | 295 |
| 12 | WAD009488131 | INTALCO ALUMINUM CORP FERNDALE | FERNDALE | 276 |
| 13 | WA5170027291 | NAVAL BASE KITSAP AT BANGOR | SILVERDALE | 123 |
| 14 | WAD981763667 | RAINIER BALLISTICS | TACOMA | 97 |
| 15 | WAD006233332 | COLUMBIA PAINT & COATINGS | SPOKANE | 86 |
| 16 | WAD089343354 | CIRCUIT SERVICES WORLD WIDE LLC | BELLEVUE | 70 |
| 17 | WAD156908741 | METAL FINISHING INC | MARYSVILLE | 57 |
| 18 | WAH000006213 | PM TESTING LAB INC PACIFIC HWY | TACOMA | 56 |
| 19 | WAD079262028 | SEVERN TRENT LABORATORIES | RICHLAND | 55 |
| 20 | WAH000016352 | ACCRA FAB INC APPLEWAY DR | LIBERTY LAKE | 49 |
| 21 | WAD041920554 | ASKO PROCESSING INC | SEATTLE | 46 |
| 22 | WAD098553381 | MULTI MANUFACTURING INC | YAKIMA | 42 |
| 23 | WAD980976906 | HALLMARK REFINING CORP | MOUNT VERNON | 42 |
| 24 | WAH000015412 | FATIGUE TECHNOLOGY INC | TUKWILA | 36 |
| 25 | WAD041585464 | BOEING EVERETT | EVERETT | 35 |
| 26 | WAD067549196 | JCI JONES CHEMICALS INC | TACOMA | 31 |
| 27 | WAH000011874 | NORTH CREEK ANALYTICAL INC N CREEK PKWY | BOTHELL | 29 |
| 28 | WA1170023419 | US NAVY KEYPORT OU1 | KEYPORT | 25 |
| 29 | WAD009286881 | ACE GALVANIZING INC 96TH | SEATTLE | 19 |
| 30 | WAH000001628 | GENIE INDUSTRIES SCISSORS DIV | REDMOND | 17 |
| 31 | WAD980509947 | COLOR TECH | SEATTLE | 14 |
| 32 | WAD000064642 | HONEYWELL ELECTRONIC MATERIALS INC | SPOKANE | 13 |
| 33 | WAD027446608 | LAUCKS TESTING LABORATORIES | SEATTLE | 13 |
| 34 | WAR000012427 | AMTECH CORPORATION | WAPATO | 12 |
| 35 | WAD988472452 | COLUMBIA ANALYTICAL SERVICES INC KELSO | KELSO | 12 |
| 36 | WAD980738652 | WA UW SEATTLE CAMPUS | SEATTLE | 11 |
| 37 | WAD980738439 | NEWS TRIBUNE TACOMA NEW INC | TACOMA | 11 |
| 38 | WAD059315069 | KELLY MOORE PAINT CO | SEATTLE | 8 |
| 39 | WAH000015602 | LLOYD INDUSTRIES INC | SPOKANE | 8 |
| 40 | WAD980835409 | CH2O INC | OLYMPIA | 8 |
| 41 | WAD082631722 | EXTERIOR WOOD INC | WASHOUGAL | 7 |
| 42 | WAD041485301 | WA WSU PULLMAN CAMP | PULLMAN | 7 |
| 43 | WAH000023371 | JANICKI INDUSTRIES INC SR 20 | SEDRO WOOLLEY | 6 |
| 44 | WAD002838068 | PUGET SOUND COATINGS MACHINISTS INC | SEATTLE | 6 |
| 45 | WAD982657694 | AMTECH CORP | YELM | 6 |
| 46 | WAD980979835 | PHILIPS MEDICAL SYSTEMS | BOTHELL | 6 |
| 47 | WAD980835771 | GENERAL PLASTICS MFG CO TACOMA | TACOMA | 6 |
| 48 | WAD030779623 | THOMPSON METAL FABRICATION | VANCOUVER | 5 |
| 49 | WAH000002048 | FRONTIER GEOSCIENCES INC | SEATTLE | 5 |
| 50 | WAD093687622 | BATTELLE MARINE SCIENCES LAB | SEQUIM | 5 |
| **Total** | | | | **46,471** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# WASHINGTON

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 3,856 | 8.3 | 17 | 19.8 |
| AQUEOUS ORGANIC TREATMENT | 2,395 | 5.1 | 2 | 2.3 |
| ENERGY RECOVERY | 88 | 0.2 | 2 | 2.3 |
| FUEL BLENDING | 4,831 | 10.4 | 3 | 3.5 |
| INCINERATION | 1,486 | 3.2 | 2 | 2.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 470 | 1.0 | 2 | 2.3 |
| METALS RECOVERY | 46 | 0.1 | 4 | 4.7 |
| OTHER DISPOSAL | 19 | 0.0 | 5 | 5.8 |
| OTHER RECOVERY | 9 | 0.0 | 4 | 4.7 |
| OTHER TREATMENT | 28,424 | 61.1 | 40 | 46.5 |
| SLUDGE TREATMENT | 62 | 0.1 | 2 | 2.3 |
| SOLVENTS RECOVERY | 1,234 | 2.7 | 34 | 39.5 |
| STABILIZATION | 3,595 | 7.7 | 6 | 7.0 |
| | 46,515 | 100.0 | 86 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 28,424 | 61.1 | 40 | 46.5 |
| FUEL BLENDING | 4,831 | 10.4 | 3 | 3.5 |
| AQUEOUS INORGANIC TREATMENT | 3,856 | 8.3 | 17 | 19.8 |
| STABILIZATION | 3,595 | 7.7 | 6 | 7.0 |
| AQUEOUS ORGANIC TREATMENT | 2,395 | 5.1 | 2 | 2.3 |
| INCINERATION | 1,486 | 3.2 | 2 | 2.3 |
| SOLVENTS RECOVERY | 1,234 | 2.7 | 34 | 39.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 470 | 1.0 | 2 | 2.3 |
| ENERGY RECOVERY | 88 | 0.2 | 2 | 2.3 |
| SLUDGE TREATMENT | 62 | 0.1 | 2 | 2.3 |
| METALS RECOVERY | 46 | 0.1 | 4 | 4.7 |
| OTHER DISPOSAL | 19 | 0.0 | 5 | 5.8 |
| OTHER RECOVERY | 9 | 0.0 | 4 | 4.7 |
| | 46,515 | 100.0 | 86 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| OTHER TREATMENT | 28,424 | 61.1 | 40 | 46.5 |
| SOLVENTS RECOVERY | 1,234 | 2.7 | 34 | 39.5 |
| AQUEOUS INORGANIC TREATMENT | 3,856 | 8.3 | 17 | 19.8 |
| STABILIZATION | 3,595 | 7.7 | 6 | 7.0 |
| OTHER DISPOSAL | 19 | 0.0 | 5 | 5.8 |
| METALS RECOVERY | 46 | 0.1 | 4 | 4.7 |
| OTHER RECOVERY | 9 | 0.0 | 4 | 4.7 |
| FUEL BLENDING | 4,831 | 10.4 | 3 | 3.5 |
| AQUEOUS ORGANIC TREATMENT | 2,395 | 5.1 | 2 | 2.3 |
| LANDFILL/SURFACE IMPOUNDMENT | 470 | 1.0 | 2 | 2.3 |
| INCINERATION | 1,486 | 3.2 | 2 | 2.3 |
| SLUDGE TREATMENT | 62 | 0.1 | 2 | 2.3 |
| ENERGY RECOVERY | 88 | 0.2 | 2 | 2.3 |
| | 46,515 | 100.0 | 86 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D007, D008, F003, D002, D006, D035, F005, D005, D004

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# WASHINGTON

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 406

**16 Quantity of RCRA Hazardous Waste Shipped:** 120,672

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | WAD991281767 | BURLINGTON ENVIRONMENTAL INC KENT | KENT | 17,408 |
| 2 | WAD057068561 | CHINOOK VENTURES INC. | LONGVIEW | 12,886 |
| 3 | WAD000065508 | CDC MEAD LLC | MEAD | 12,539 |
| 4 | WAD988487583 | NUCOR STEEL SEATTLE INC | SEATTLE | 11,467 |
| 5 | WAD020257945 | BURLINGTON ENVIRONMENTAL INC TACOMA | TACOMA | 9,359 |
| 6 | WAD001882984 | TACOMA PORT FORMER KAISER PROPERTY AREA | TACOMA | 9,235 |
| 7 | WAH000026218 | JOSEPH SIMON & SONS INC | KENT | 7,249 |
| 8 | WAH000026480 | SNOHOMISH COUNTY PUBLIC WORKS VACANT | WOODINVILLE | 3,412 |
| 9 | WAD981769110 | EMERALD SERVICES INC ALEXANDER AVE | TACOMA | 3,158 |
| 10 | WAD010187896 | ASARCO LLC | TACOMA | 2,646 |
| 11 | WAD009250366 | CONOCOPHILLIPS CO FERNDALE REFINERY | FERNDALE | 2,445 |
| 12 | WAH000023868 | SOUND TRANSIT CENTRAL LINK | SEATTLE | 2,162 |
| 13 | WAD009488131 | INTALCO ALUMINUM CORP FERNDALE | FERNDALE | 1,963 |
| 14 | WAD009270794 | ALCOA INC WENATCHEE WORKS | MALAGA | 1,724 |
| 15 | WAD027514579 | PACIFIC HIDE & FUR DEPOT INC | SPOKANE | 1,627 |
| 16 | WAD067548966 | UNIVAR USA INC KENT | KENT | 1,544 |
| 17 | WAD041337130 | BOEING COMPANY AUBURN | AUBURN | 1,142 |
| 18 | WAD061670766 | BOEING A&M SPACE CENTER | KENT | 1,052 |
| 19 | WA2170023418 | US NAVY PSNS & IMF | BREMERTON | 969 |
| 20 | WAD988493433 | ALLEY 24 WEST LLC | SEATTLE | 871 |
| 21 | WAH000025479 | PARTNERS MORTGAGE CORP INVESTMENT TRUST | SEATTLE | 834 |
| 22 | WAD988482592 | BOEING COMPANY FREDERICKSON | PUYALLUP | 815 |
| 23 | WAD000712430 | WILBUR ELLIS CO GRANDVIEW | GRANDVIEW | 682 |
| 24 | WAD009262171 | BOEING RENTON | RENTON | 653 |
| 25 | WAD009276197 | SHELL OPUS PUGET SOUND REFINERY | ANACORTES | 572 |
| 26 | WAD041585464 | BOEING EVERETT | EVERETT | 533 |
| 27 | WAD009275082 | TESORO REFINING & MARKETING COMPANY | ANACORTES | 451 |
| 28 | WA7890008967 | US DEPT OF ENERGY HANFORD FACILITY | RICHLAND | 447 |
| 29 | WAD069548154 | BP CHERRY POINT REFINERY | BLAINE | 376 |
| 30 | WAD009249475 | BROOKS MANUFACTURING CO | BELLINGHAM | 346 |
| 31 | WAD009252719 | US OIL & REFINING CO | TACOMA | 325 |
| 32 | WAD980982037 | BOEING NORTH BOEING FIELD | SEATTLE | 306 |
| 33 | WAH000002246 | WAFER TECH LLC | CAMAS | 305 |
| 34 | WAD988466900 | HYTEK FINISHES CO KENT | KENT | 292 |
| 35 | WAD027530526 | BAY ZINC CO INC | MOXEE CITY | 229 |
| 36 | WAD988522603 | TORAY COMPOSITES AMERICA | TACOMA | 213 |
| 37 | WAD058367152 | EMERALD RECYCLING | SEATTLE | 201 |
| 38 | WAD980738041 | GENIE INDUSTRIES | REDMOND | 197 |
| 39 | WAH000025778 | TACOMA CITY PUYALLUP RIVER SIDE CHANNEL | TACOMA | 182 |
| 40 | WAD009242314 | PIONEER AMERICAS LLC | TACOMA | 182 |
| 41 | WAH000026953 | SEATTLE PACIFIC UNIVERSITY COUPEVILLE | COUPEVILLE | 175 |
| 42 | WAH000000455 | STEELSCAPE INC | KALAMA | 174 |
| 43 | WA5170027291 | NAVAL BASE KITSAP AT BANGOR | SILVERDALE | 173 |
| 44 | WAR000008979 | GOODRICH CORPORATION HANGARS 1 & 3 | EVERETT | 167 |
| 45 | WAD004907879 | ALADDIN PLATING CO INC | TACOMA | 162 |
| 46 | WAD980978951 | TTM TECHNOLOGIES REDMOND DIVISION | REDMOND | 159 |
| 47 | WAH000001628 | GENIE INDUSTRIES SCISSORS DIV | REDMOND | 157 |
| 48 | WAD988517934 | KENWORTH TRUCK CO RENTON | RENTON | 149 |
| 49 | WAD000602813 | JORGENSEN FORGE CORP | SEATTLE | 145 |
| 50 | WAD092899574 | NOVEON KALAMA INC | KALAMA | 132 |
| **Total** | | | | **114,595** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# WASHINGTON

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 10

**19 Quantity of RCRA Hazardous Waste Received:** 33,251 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | WAD991281767 | BURLINGTON ENVIRONMENTAL INC KENT | KENT | 17,325 |
| 2 | WAD020257945 | BURLINGTON ENVIRONMENTAL INC TACOMA | TACOMA | 10,824 |
| 3 | WAD981769110 | EMERALD SERVICES INC ALEXANDER AVE | TACOMA | 3,007 |
| 4 | WAD067548966 | UNIVAR USA INC KENT | KENT | 1,530 |
| 5 | WAD041337130 | BOEING COMPANY AUBURN | AUBURN | 316 |
| 6 | WA7890008967 | US DEPT OF ENERGY HANFORD FACILITY | RICHLAND | 201 |
| 7 | WAD980976906 | HALLMARK REFINING CORP | MOUNT VERNON | 42 |
| 8 | WA1170023419 | US NAVY KEYPORT OU1 | KEYPORT | 4 |
| 9 | WA1891406349 | US DOE BPA ROSS COMPLEX | VANCOUVER | 2 |
| 10 | WAH000012443 | ECOLIGHTS NORTHWEST LLC | SEATTLE | 1 |
| **Total** | | | | **33,251** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# WASHINGTON

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1,344 | 4.0 | 3 | 30.0 |
| AQUEOUS ORGANIC TREATMENT | 2,392 | 7.2 | 1 | 10.0 |
| ENERGY RECOVERY | 88 | 0.3 | 1 | 10.0 |
| FUEL BLENDING | 4,831 | 14.5 | 2 | 20.0 |
| INCINERATION | 0 | 0.0 | 1 | 10.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 194 | 0.6 | 1 | 10.0 |
| METALS RECOVERY | 42 | 0.1 | 1 | 10.0 |
| OTHER DISPOSAL | 1 | 0.0 | 2 | 20.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| OTHER TREATMENT | 4,599 | 13.8 | 4 | 40.0 |
| SOLVENTS RECOVERY | 1,019 | 3.1 | 1 | 10.0 |
| STABILIZATION | 2,765 | 8.3 | 2 | 20.0 |
| STORAGE AND/OR TRANSFER | 15,976 | 48.0 | 7 | 70.0 |
| | 33,251 | 100.0 | 10 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 15,976 | 48.0 | 7 | 70.0 |
| FUEL BLENDING | 4,831 | 14.5 | 2 | 20.0 |
| OTHER TREATMENT | 4,599 | 13.8 | 4 | 40.0 |
| STABILIZATION | 2,765 | 8.3 | 2 | 20.0 |
| AQUEOUS ORGANIC TREATMENT | 2,392 | 7.2 | 1 | 10.0 |
| AQUEOUS INORGANIC TREATMENT | 1,344 | 4.0 | 3 | 30.0 |
| SOLVENTS RECOVERY | 1,019 | 3.1 | 1 | 10.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 194 | 0.6 | 1 | 10.0 |
| ENERGY RECOVERY | 88 | 0.3 | 1 | 10.0 |
| METALS RECOVERY | 42 | 0.1 | 1 | 10.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| OTHER DISPOSAL | 1 | 0.0 | 2 | 20.0 |
| INCINERATION | 0 | 0.0 | 1 | 10.0 |
| | 33,251 | 100.0 | 10 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 15,976 | 48.0 | 7 | 70.0 |
| OTHER TREATMENT | 4,599 | 13.8 | 4 | 40.0 |
| AQUEOUS INORGANIC TREATMENT | 1,344 | 4.0 | 3 | 30.0 |
| FUEL BLENDING | 4,831 | 14.5 | 2 | 20.0 |
| STABILIZATION | 2,765 | 8.3 | 2 | 20.0 |
| OTHER DISPOSAL | 1 | 0.0 | 2 | 20.0 |
| AQUEOUS ORGANIC TREATMENT | 2,392 | 7.2 | 1 | 10.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 194 | 0.6 | 1 | 10.0 |
| SOLVENTS RECOVERY | 1,019 | 3.1 | 1 | 10.0 |
| OTHER RECOVERY | 1 | 0.0 | 1 | 10.0 |
| METALS RECOVERY | 42 | 0.1 | 1 | 10.0 |
| INCINERATION | 0 | 0.0 | 1 | 10.0 |
| ENERGY RECOVERY | 88 | 0.3 | 1 | 10.0 |
| | 33,251 | 100.0 | 10 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# WASHINGTON

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 89,702 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 9,854 Tons

**26 Washington Interstate Shipment / Reciepts (As reported by Washington):**

The State to which Washington shipped the largest quantity of waste was Oregon (61,708 tons).

The State that shipped the largest quantity of waste to Washington was Oregon (6,138 tons).

# WEST VIRGINIA

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 107

**2 Quantity of RCRA Hazardous Waste Generated:** 72,602 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | WVD004325353 | G.E. SILICONES, LLC | FRIENDLY | 17,437 |
| 2 | WVD005005509 | BAYER CROPSCIENCE LP | INSTITUTE | 14,590 |
| 3 | WVD004341491 | CYTEC INDUSTRIES INC.- WILLOW ISLAND | WILLOW ISLAND | 6,159 |
| 4 | WVD000068908 | ISG WEIRTON, INC. (MITTAL STEEL USA) | WEIRTON | 5,759 |
| 5 | WVD056866312 | BAYER MATERIALSCIENCE | NATRIUM | 2,989 |
| 6 | WVD072667801 | SWVA, INC. | HUNTINGTON | 2,208 |
| 7 | WVD076826015 | HUNTINGTON ALLOYS CORPORATION | HUNTINGTON | 1,881 |
| 8 | WVD005012851 | E. I. DU PONT DE NEMOURS AND COMPANY | BELLE | 1,714 |
| 9 | WVD005005483 | UNION CARBIDE CORPORATION | SOUTH CHARLESTON | 1,685 |
| 10 | WV0000352583 | BAYER MATERIALSCIENCE LLC | SOUTH CHARLESTON | 1,681 |
| 11 | WVD980537872 | MARATHON PETROLEUM COMPANY LLC | KENOVA | 1,462 |
| 12 | WVD045875291 | E. I. DU PONT DE NEMOURS AND COMPANY | WASHINGTON | 1,319 |
| 13 | WVR000010058 | ERGON WEST VIRGINIA, INC | NEWELL | 1,092 |
| 14 | WVD060692126 | PTC ALLIANCE - JANE LEW PLANT | JANE LEW | 1,071 |
| 15 | WVD000510859 | WHEELING - NISSHIN | FOLLANSBEE | 924 |
| 16 | WVD004336749 | KOPPERS, INCORPORATED | FOLLANSBEE | 771 |
| 17 | WVD981738909 | AMERICAN WOOMARK CORPORATION | MOOREFIELD | 692 |
| 18 | WVD981730757 | AC & S, INC. | NITRO | 580 |
| 19 | WVR000001446 | SAFETY-KLEEN SYSTEMS INC | POCA | 549 |
| 20 | WVD003062643 | KIDDE FIRE FIGHTING | RANSON | 473 |
| 21 | WVP000002365 | KANAWHA CITY BURGER KING | CHARLESTON | 472 |
| 22 | WVR000008003 | ROLL COATER, INC. | WEIRTON | 453 |
| 23 | WVD004336343 | PPG INDUSTRIES, INC. | NEW MARTINSVILLE | 385 |
| 24 | WVR000500074 | ECOLAB, INC. | MARTINSBURG | 375 |
| 25 | WVD056795842 | GOODRICH CORPORATION, DSSD | UNION | 338 |
| 26 | WVR000506782 | AMERICAN WOODMARK SOUTH BRANCH PLANT | MOOREFIELD | 304 |
| 27 | WVD041517830 | UNITED STATES CAN COMPANY | WIERTON | 293 |
| 28 | WVD980552384 | CROMPTON MFG CO INC - NORTH PLT | MORGANTOWN | 281 |
| 29 | WVD061776977 | CROMPTON MFG CO INC - SOUTH PLT | MORGANTOWN | 279 |
| 30 | WVD988783239 | EQUITRANS - COPLEY RUN STATION | WESTON | 276 |
| 31 | WVD080722648 | W & G ELECTROPLATING | BOOTSVILLE | 247 |
| 32 | WVD005010277 | MILLER SPRINGS REMEDIATION MANAGEMENT | BELLE | 232 |
| 33 | WVD009708702 | SUPRESTA U.S. LLC | GALLIPOLIS FERRY | 204 |
| 34 | WVD060682291 | UNION CARBIDE CORPORATION | SOUTH CHARLESTON | 196 |
| 35 | WVD061769592 | CROWN CLOSURES | WEIRTON | 191 |
| 36 | WVD981034101 | SAFETY-KLEEN SYSTEMS INC | WHEELING | 191 |
| 37 | WVR000007807 | QUAD/GRAPHICS, INC. | MARTINSBURG | 166 |
| 38 | WVD988783247 | EQUITRANS - WEST UNION STATION | WEST UNION | 149 |
| 39 | WVD000797720 | WHEELING-PITTSBURGH STEEL CORPORATION | BEECH BOTTOM | 149 |
| 40 | WVD988774626 | BENS RUN RECYCLING | FRIENDLY | 142 |
| 41 | WV0170023691 | ATK TACTICAL SYSTEMS COMPANY LLC | ROCKET CENTER | 130 |
| 42 | WVD088911854 | GENERAL ELECTRIC COMPANY | WASHINGTON | 128 |
| 43 | WVD988786455 | DTC SERVICES INC. | NEWELL | 120 |
| 44 | WVD982575888 | V & S PILOT GALVANIZING LLC | POCA | 119 |
| 45 | WVD988768198 | BALL METAL FOOD CONTAINER CORP | WEIRTON | 109 |
| 46 | WVD000650903 | IMPRESS USA, INC. | WEIRTON | 104 |
| 47 | WVD003095536 | CREO MANUFACTURING AMERICA LLC | MIDDLEWAY | 103 |
| 48 | WVD059295998 | MYLAN PHARMACEUTICALS INC. | MORGANTOWN | 91 |
| 49 | WVD052574753 | COYNE TEXTILE SERVICES | HUNTINGTON | 89 |
| 50 | WVD988776852 | BOMBARDIER SERVICES CORPORATION | BRIDGEPORT | 83 |
| **Total** | | | | **71,435** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# WEST VIRGINIA

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 3,280 | ONLY AN F CODE | 18,915 | | |
| ONLY CORROSIVE | 2,104 | ONLY A K CODE | 8,328 | | |
| ONLY REACTIVE | 35 | ONLY A P CODE | 2 | | |
| ONLY D004-17 | 2,436 | ONLY A U CODE | 347 | | |
| ONLY D018-43 | 1,911 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 11,060 | HAS MORE THAN ONE LISTED CODE | 2,294 | | |
| **TOTAL** | **20,826** | **TOTAL** | **29,885** | **Both Characteristic and Listed** | **21,860** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 7,965 | | | IGN. W/ AT LEAST 1 LSTD | 18,076 |
| HAS CORROSIVE CODE | 5,888 | | | CORR. W/ AT LEAST 1 LSTD | 10,061 |
| HAS REACTIVE CODE | 1,276 | | | REACT. W/ AT LEAST 1 LSTD | 133 |
| HAS D004-D017 CODE | 3,621 | | | D004-17 W/ AT LEAST 1 LSTD | 8,700 |
| HAS D018-D043 CODE | 5,813 | | | D018-43 W/ AT LEAST 1 LSTD | 14,025 |
| | | HAS AN F CODE | 2,261 | F WASTE W/ AT LEAST 1 CHAR | 19,941 |
| | | HAS A K CODE | 2,292 | K WASTE W/ AT LEAST 1 CHAR | 10,076 |
| | | HAS A P CODE | 24 | P WASTE W/ AT LEAST 1 CHAR | 16 |
| | | HAS A U CODE | 31 | U WASTE W/ AT LEAST 1 CHAR | 2,817 |
| **TOTAL** | **11,060** | **TOTAL** | **2,294** | **TOTAL** | **21,860** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, D007, F005, D018, D008, D035, D003, D009

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3251 | Basic Chemical Manufacturing | 29,753 |
| 2 | 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 14,590 |
| 3 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 7,970 |
| 4 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 3,161 |
| 5 | 3261 | Plastics Product Manufacturing | 2,989 |
| 6 | 3241 | Petroleum and Coal Products Manufacturing | 2,554 |
| 7 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 2,319 |
| 8 | 3314 | Nonferrous Metal (except Aluminum) Production and Processing | 1,881 |
| 9 | 3312 | Steel Product Manufacturing from Purchased Steel | 1,076 |
| 10 | 5621 | Waste Collection | 740 |
| **Total** | | | **67,032** |

# WEST VIRGINIA

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 13

**9 Quantity of RCRA Hazardous Waste Managed:** 36,803 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | WVD005005509 | BAYER CROPSCIENCE LP | INSTITUTE | 14,353 |
| 2 | WVD004325353 | G.E. SILICONES, LLC | FRIENDLY | 14,081 |
| 3 | WVD056866312 | BAYER MATERIALSCIENCE | NATRIUM | 5,419 |
| 4 | WVD076826015 | HUNTINGTON ALLOYS CORPORATION | HUNTINGTON | 2,204 |
| 5 | WVD080722648 | W & G ELECTROPLATING | BOOTSVILLE | 247 |
| 6 | WVD980552384 | CROMPTON MFG CO INC - NORTH PLT | MORGANTOWN | 240 |
| 7 | WVD005005483 | UNION CARBIDE CORPORATION | SOUTH CHARLESTON | 132 |
| 8 | WV0170023691 | ATK TACTICAL SYSTEMS COMPANY LLC | ROCKET CENTER | 49 |
| 9 | WVD004336343 | PPG INDUSTRIES, INC. | NEW MARTINSVILLE | 39 |
| 10 | WVD061776977 | CROMPTON MFG CO INC - SOUTH PLT | MORGANTOWN | 24 |
| 11 | WVD005012851 | E. I. DU PONT DE NEMOURS AND COMPANY | BELLE | 8 |
| 12 | WVD981107600 | AMERICAN ENVIRONMENTAL SERVICES, INC. | MORGANTOWN | 5 |
| 13 | WVD045875291 | E. I. DU PONT DE NEMOURS AND COMPANY | WASHINGTON | 0 |
| **Total** | | | | **36,803** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# WEST VIRGINIA

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 372 | 1.0 | 3 | 23.1 |
| AQUEOUS ORGANIC TREATMENT | 653 | 1.8 | 3 | 23.1 |
| ENERGY RECOVERY | 13,957 | 37.9 | 4 | 30.8 |
| INCINERATION | 4,952 | 13.5 | 1 | 7.7 |
| LAND TREATMENT/APPLICATION/FARMING | 5 | 0.0 | 1 | 7.7 |
| LANDFILL/SURFACE IMPOUNDMENT | 12,371 | 33.6 | 2 | 15.4 |
| METALS RECOVERY | 2,204 | 6.0 | 1 | 7.7 |
| OTHER DISPOSAL | 1,975 | 5.4 | 1 | 7.7 |
| OTHER TREATMENT | 304 | 0.8 | 3 | 23.1 |
| SOLVENTS RECOVERY | 9 | 0.0 | 1 | 7.7 |
| | 36,803 | 100.0 | 13 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 13,957 | 37.9 | 4 | 30.8 |
| LANDFILL/SURFACE IMPOUNDMENT | 12,371 | 33.6 | 2 | 15.4 |
| INCINERATION | 4,952 | 13.5 | 1 | 7.7 |
| METALS RECOVERY | 2,204 | 6.0 | 1 | 7.7 |
| OTHER DISPOSAL | 1,975 | 5.4 | 1 | 7.7 |
| AQUEOUS ORGANIC TREATMENT | 653 | 1.8 | 3 | 23.1 |
| AQUEOUS INORGANIC TREATMENT | 372 | 1.0 | 3 | 23.1 |
| OTHER TREATMENT | 304 | 0.8 | 3 | 23.1 |
| SOLVENTS RECOVERY | 9 | 0.0 | 1 | 7.7 |
| LAND TREATMENT/APPLICATION/FARMING | 5 | 0.0 | 1 | 7.7 |
| | 36,803 | 100.0 | 13 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| ENERGY RECOVERY | 13,957 | 37.9 | 4 | 30.8 |
| AQUEOUS INORGANIC TREATMENT | 372 | 1.0 | 3 | 23.1 |
| AQUEOUS ORGANIC TREATMENT | 653 | 1.8 | 3 | 23.1 |
| OTHER TREATMENT | 304 | 0.8 | 3 | 23.1 |
| LANDFILL/SURFACE IMPOUNDMENT | 12,371 | 33.6 | 2 | 15.4 |
| INCINERATION | 4,952 | 13.5 | 1 | 7.7 |
| LAND TREATMENT/APPLICATION/FARMING | 5 | 0.0 | 1 | 7.7 |
| METALS RECOVERY | 2,204 | 6.0 | 1 | 7.7 |
| SOLVENTS RECOVERY | 9 | 0.0 | 1 | 7.7 |
| OTHER DISPOSAL | 1,975 | 5.4 | 1 | 7.7 |
| | 36,803 | 100.0 | 13 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D002, F005, D003, D018, F003, D007, F039, F001, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# WEST VIRGINIA

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 107

**16 Quantity of RCRA Hazardous Waste Shipped:** 46,417

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | WVD004341491 | CYTEC INDUSTRIES INC.- WILLOW ISLAND | WILLOW ISLAND | 6,159 |
| 2 | WVD000068908 | ISG WEIRTON, INC. (MITTAL STEEL USA) | WEIRTON | 5,759 |
| 3 | WVD981107600 | AMERICAN ENVIRONMENTAL SERVICES, INC. | MORGANTOWN | 5,725 |
| 4 | WVD004325353 | G.E. SILICONES, LLC | FRIENDLY | 3,167 |
| 5 | WVD072667801 | SWVA, INC. | HUNTINGTON | 2,208 |
| 6 | WVD056866312 | BAYER MATERIALSCIENCE | NATRIUM | 1,932 |
| 7 | WVD005012851 | E. I. DU PONT DE NEMOURS AND COMPANY | BELLE | 1,706 |
| 8 | WVD005005483 | UNION CARBIDE CORPORATION | SOUTH CHARLESTON | 1,699 |
| 9 | WV0000352583 | BAYER MATERIALSCIENCE LLC | SOUTH CHARLESTON | 1,681 |
| 10 | WVD980537872 | MARATHON PETROLEUM COMPANY LLC | KENOVA | 1,462 |
| 11 | WVD045875291 | E. I. DU PONT DE NEMOURS AND COMPANY | WASHINGTON | 1,325 |
| 12 | WVR000010058 | ERGON WEST VIRGINIA, INC | NEWELL | 1,092 |
| 13 | WVD060692126 | PTC ALLIANCE - JANE LEW PLANT | JANE LEW | 1,071 |
| 14 | WVD000510859 | WHEELING - NISSHIN | FOLLANSBEE | 924 |
| 15 | WVD004336749 | KOPPERS, INCORPORATED | FOLLANSBEE | 771 |
| 16 | WVD981738909 | AMERICAN WOOMARK CORPORATION | MOOREFIELD | 637 |
| 17 | WVD981730757 | AC & S, INC. | NITRO | 580 |
| 18 | WVR000001446 | SAFETY-KLEEN SYSTEMS INC | POCA | 550 |
| 19 | WVD003062643 | KIDDE FIRE FIGHTING | RANSON | 473 |
| 20 | WVP000002365 | KANAWHA CITY BURGER KING | CHARLESTON | 472 |
| 21 | WVD981034101 | SAFETY-KLEEN SYSTEMS INC | WHEELING | 455 |
| 22 | WVR000008003 | ROLL COATER, INC. | WEIRTON | 453 |
| 23 | WVR000500074 | ECOLAB, INC. | MARTINSBURG | 351 |
| 24 | WVD056795842 | GOODRICH CORPORATION, DSSD | UNION | 338 |
| 25 | WVD004336343 | PPG INDUSTRIES, INC. | NEW MARTINSVILLE | 305 |
| 26 | WVR000506782 | AMERICAN WOODMARK SOUTH BRANCH PLANT | MOOREFIELD | 304 |
| 27 | WVD041517830 | UNITED STATES CAN COMPANY | WIERTON | 293 |
| 28 | WVD988783239 | EQUITRANS - COPLEY RUN STATION | WESTON | 276 |
| 29 | WVD061776977 | CROMPTON MFG CO INC - SOUTH PLT | MORGANTOWN | 255 |
| 30 | WVD005005509 | BAYER CROPSCIENCE LP | INSTITUTE | 236 |
| 31 | WVD005010277 | MILLER SPRINGS REMEDIATION MANAGEMENT | BELLE | 227 |
| 32 | WVD009708702 | SUPRESTA U.S. LLC | GALLIPOLIS FERRY | 204 |
| 33 | WVD061769592 | CROWN CLOSURES | WEIRTON | 191 |
| 34 | WVD060682291 | UNION CARBIDE CORPORATION | SOUTH CHARLESTON | 186 |
| 35 | WVR000007807 | QUAD/GRAPHICS, INC. | MARTINSBURG | 167 |
| 36 | WVD988783247 | EQUITRANS - WEST UNION STATION | WEST UNION | 149 |
| 37 | WVD000797720 | WHEELING-PITTSBURGH STEEL CORPORATION | BEECH BOTTOM | 149 |
| 38 | WVD988774626 | BENS RUN RECYCLING | FRIENDLY | 142 |
| 39 | WVD088911854 | GENERAL ELECTRIC COMPANY | WASHINGTON | 128 |
| 40 | WVD988786455 | DTC SERVICES INC. | NEWELL | 120 |
| 41 | WVD982575888 | V & S PILOT GALVANIZING LLC | POCA | 119 |
| 42 | WVD988768198 | BALL METAL FOOD CONTAINER CORP | WEIRTON | 109 |
| 43 | WVD076826015 | HUNTINGTON ALLOYS CORPORATION | HUNTINGTON | 108 |
| 44 | WVD000650903 | IMPRESS USA, INC. | WEIRTON | 104 |
| 45 | WVD003095536 | CREO MANUFACTURING AMERICA LLC | MIDDLEWAY | 96 |
| 46 | WV0170023691 | ATK TACTICAL SYSTEMS COMPANY LLC | ROCKET CENTER | 94 |
| 47 | WVD052574753 | COYNE TEXTILE SERVICES | HUNTINGTON | 89 |
| 48 | WVD059295998 | MYLAN PHARMACEUTICALS INC. | MORGANTOWN | 85 |
| 49 | WVD988776852 | BOMBARDIER SERVICES CORPORATION | BRIDGEPORT | 83 |
| 50 | WVR000003756 | MATTHEWS INTERNATIONAL CORP. WEST ANNEX | KINGWOOD | 82 |
| **Total** | | | | **45,290** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# WEST VIRGINIA

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 6

**19 Quantity of RCRA Hazardous Waste Received:** 11,822 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | WVD981107600 | AMERICAN ENVIRONMENTAL SERVICES, INC. | MORGANTOWN | 5,285 |
| 2 | WVD056866312 | BAYER MATERIALSCIENCE | NATRIUM | 4,374 |
| 3 | WVD980537872 | MARATHON PETROLEUM COMPANY LLC | KENOVA | 1,462 |
| 4 | WVD076826015 | HUNTINGTON ALLOYS CORPORATION | HUNTINGTON | 431 |
| 5 | WVD981034101 | SAFETY-KLEEN SYSTEMS INC | WHEELING | 270 |
| 6 | WVD045875291 | E. I. DU PONT DE NEMOURS AND COMPANY | WASHINGTON | 0 |
| **Total** | | | | **11,822** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# WEST VIRGINIA

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 0 | 0.0 | 1 | 16.7 |
| ENERGY RECOVERY | 4,374 | 37.0 | 1 | 16.7 |
| LAND TREATMENT/APPLICATION/FARMING | 5 | 0.0 | 1 | 16.7 |
| METALS RECOVERY | 431 | 3.6 | 1 | 16.7 |
| STORAGE AND/OR TRANSFER | 7,012 | 59.3 | 3 | 50.0 |
| | 11,822 | 100.0 | 6 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 7,012 | 59.3 | 3 | 50.0 |
| ENERGY RECOVERY | 4,374 | 37.0 | 1 | 16.7 |
| METALS RECOVERY | 431 | 3.6 | 1 | 16.7 |
| LAND TREATMENT/APPLICATION/FARMING | 5 | 0.0 | 1 | 16.7 |
| AQUEOUS ORGANIC TREATMENT | 0 | 0.0 | 1 | 16.7 |
| | 11,822 | 100.0 | 6 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 7,012 | 59.3 | 3 | 50.0 |
| AQUEOUS ORGANIC TREATMENT | 0 | 0.0 | 1 | 16.7 |
| ENERGY RECOVERY | 4,374 | 37.0 | 1 | 16.7 |
| LAND TREATMENT/APPLICATION/FARMING | 5 | 0.0 | 1 | 16.7 |
| METALS RECOVERY | 431 | 3.6 | 1 | 16.7 |
| | 11,822 | 100.0 | 6 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# WEST VIRGINIA

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 46,073 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 10,084 Tons

**26 West Virginia Interstate Shipment / Reciepts (As reported by West Virginia):**

The State to which West Virginia shipped the largest quantity of waste was Ohio (18,799 tons).

The State that shipped the largest quantity of waste to West Virginia was Texas (4,374 tons).

# WISCONSIN

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 468

**2 Quantity of RCRA Hazardous Waste Generated:** 108,327 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | WID003967148 | VEOLIA ES TECHNICAL SOLUTIONS LLC | MENOMONEE FALLS | 14,616 |
| 2 | WID028877074 | CHARTER STEEL | SAUKVILLE | 10,792 |
| 3 | WID076151364 | SCIENTIFIC PROTEIN LABS | WAUNAKEE | 10,628 |
| 4 | WID000808824 | HYDRITE CHEMICAL CO | COTTAGE GROVE | 6,862 |
| 5 | WID980898266 | SPECIALTY CHEM PRODUCTS CORP | MARINETTE | 6,570 |
| 6 | WID059972935 | PPG INDUSTRIES INC | OAK CREEK | 4,632 |
| 7 | WID006091425 | SC JOHNSON & SON INC (WAXDALE) | STURTEVANT | 3,892 |
| 8 | WID980570550 | FEDERAL MOGUL PISTON RING INC | MANITOWOC | 3,354 |
| 9 | WID000713461 | ALDRICH CHEMICAL CO | SHEBOYGAN FALLS | 3,193 |
| 10 | WIR000046276 | SC JOHNSON & SON WAXDALE POLYMER | STURTEVANT | 2,475 |
| 11 | WID980615439 | COOK COMPOSITES & POLYMERS CO | SAUKVILLE | 2,031 |
| 12 | WID046536231 | ERCO WORLDWIDE (USA) INC - PORT EDWARDS | PORT EDWARDS TN | 1,433 |
| 13 | WIR000110338 | SCJ PRODUCT RETAIL / GOODWILL INDUSTRIES | RACINE | 1,179 |
| 14 | WID006073225 | KOHLER CO | KOHLER | 1,065 |
| 15 | WID988575452 | RUST-OLEUM CORP | PLEASANT PRAIRIE | 989 |
| 16 | WID006194336 | MURPHY OIL USA | SUPERIOR | 974 |
| 17 | WID059980045 | GM NAO JANESVILLE TRUCK PLATFORM | JANESVILLE | 896 |
| 18 | WID006091227 | IN-SINK-ERATOR DIV EMERSON ELECTRIC CO | RACINE | 828 |
| 19 | WIT560011595 | BEMIS FILMS (CURWOOD INC) | OSHKOSH | 742 |
| 20 | WID988573556 | TTM TECHNOLOGIES INC | CHIPPEWA FALLS | 710 |
| 21 | WID023394158 | HENTZEN COATINGS INC | MILWAUKEE | 685 |
| 22 | WID006425888 | JAGEMANN PLATING CO INC | MANITOWOC | 657 |
| 23 | WID060446499 | AMERICAN PACKAGING CORP | COLUMBUS | 650 |
| 24 | WID000711077 | PHO-TRONICS INC | MILWAUKEE | 643 |
| 25 | WID006096192 | ACME GALVANIZING INC | MILWAUKEE | 569 |
| 26 | WID990829475 | WRR ENVIRONMENTAL SERVICES CO INC | EAU CLAIRE | 566 |
| 27 | WID000808964 | 3M CO PRAIRIE DU CHIEN BLDG 50 | PRAIRIE DU CHIEN | 551 |
| 28 | WID006103766 | SHEBOYGAN PAINT CO | SHEBOYGAN | 494 |
| 29 | WID006119978 | PECHINEY PLASTIC PACKAGING INC - RIVER | MENASHA | 482 |
| 30 | WID006179493 | KOPPERS INC | SUPERIOR | 431 |
| 31 | WID052763539 | TRIANGLE PLAZA LLC | BROOKFIELD | 398 |
| 32 | WID981527013 | RAABE CO LLC | MENOMONEE FALLS | 384 |
| 33 | WID980826176 | APOGEE WAUSAU GROUP INC LINETEC DIV | WAUSAU | 375 |
| 34 | WID002987865 | TOMAH PRODUCTS INC | MILTON | 359 |
| 35 | WID006144737 | CURWOOD INC (NEW LONDON) | NEW LONDON | 358 |
| 36 | WID058735457 | SOUTHWEST METAL FINISHING | NEW BERLIN | 352 |
| 37 | WID980570055 | PLYMOUTH TUBE CO - EAST TROY | EAST TROY | 351 |
| 38 | WIR000000356 | MERCURY WASTE SOLUTIONS INC | UNION GROVE | 335 |
| 39 | WID091781625 | BANNER PACKAGING INC | OSHKOSH | 327 |
| 40 | WIR000107037 | PERMACEL | PLEASANT PRAIRIE | 317 |
| 41 | WID006125215 | TYCO SAFETY PRODUCTS - ANSUL STANTON ST | MARINETTE | 295 |
| 42 | WID988566543 | VEOLIA ES TECHNICAL SOLUTIONS LLC | PORT WASHINGTON | 275 |
| 43 | WID982204968 | MILWAUKEE VALVE CO INC | PRAIRIE DU SAC | 271 |
| 44 | WIR000121202 | CRUCIBLE MATERIALS CORP - TRENT TUBE DIV | EAST TROY | 265 |
| 45 | WID046535654 | CURWOOD INC (APPLETON) | APPLETON | 258 |
| 46 | WID006130405 | CARBOLINE CO | GREEN BAY | 249 |
| 47 | WID096828744 | RHINELANDER PAPER CO INC | RHINELANDER | 242 |
| 48 | WIR000118190 | CAMBRIDGE MAJOR LABORATORIES INC | GERMANTOWN | 238 |
| 49 | WID001780139 | HARLEY DAVIDSON MOTOR CO TOMAHAWK | TOMAHAWK | 237 |
| 50 | WID049533383 | EXOPACK LLC | TOMAH | 231 |
| **Total** | | | | **89,703** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# WISCONSIN

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 34,685 | ONLY AN F CODE | 41,915 | | |
| ONLY CORROSIVE | 8,544 | ONLY A K CODE | 12,259 | | |
| ONLY REACTIVE | 30 | ONLY A P CODE | 72 | | |
| ONLY D004-17 | 6,453 | ONLY A U CODE | 394 | | |
| ONLY D018-43 | 3,910 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 0 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **53,622** | **TOTAL** | **54,640** | **Both Characteristic and Listed** | **0** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 0 | | | IGN. W/ AT LEAST 1 LSTD | 0 |
| HAS CORROSIVE CODE | 0 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 0 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 0 | | | D004-17 W/ AT LEAST 1 LSTD | 0 |
| HAS D018-D043 CODE | 0 | | | D018-43 W/ AT LEAST 1 LSTD | 0 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 0 |
| **TOTAL** | **0** | **TOTAL** | **0** | **TOTAL** | **0** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D002, F003, F005, D008, D007, D009, D003, F006, F002

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Ten Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 5622 | Waste Treatment and Disposal | 15,550 |
| 2 | 3251 | Basic Chemical Manufacturing | 11,869 |
| 3 | 3254 | Pharmaceutical and Medicine Manufacturing | 11,419 |
| 4 | 3311 | Iron and Steel Mills and Ferroalloy Manufacturing | 10,803 |
| 5 | 3255 | Paint, Coating, and Adhesive Manufacturing | 8,044 |
| 6 | 3259 | Other Chemical Product and Preparation Manufacturing | 7,410 |
| 7 | 3328 | Coating, Engraving, Heat Treating, and Allied Activities | 4,822 |
| 8 | 3252 | Resin, Synthetic Rubber, and Artificial Synthetic Fibers and Filaments Manufacturing | 4,796 |
| 9 | 3256 | Soap, Cleaning Compound, and Toilet Preparation Manufacturing | 4,528 |
| 10 | 3363 | Motor Vehicle Parts Manufacturing | 3,732 |
| **Total** | | | **82,973** |

# WISCONSIN

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 57

**9 Quantity of RCRA Hazardous Waste Managed:** 72,586 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | WID003967148 | VEOLIA ES TECHNICAL SOLUTIONS LLC | MENOMONEE FALLS | 17,214 |
| 2 | WID990829475 | WRR ENVIRONMENTAL SERVICES CO INC | EAU CLAIRE | 14,335 |
| 3 | WID076151364 | SCIENTIFIC PROTEIN LABS | WAUNAKEE | 10,588 |
| 4 | WID000808824 | HYDRITE CHEMICAL CO | COTTAGE GROVE | 9,707 |
| 5 | WID023350192 | BRENNTAG GREAT LAKES LLC | MENOMONEE FALLS | 4,955 |
| 6 | WID980898266 | SPECIALTY CHEM PRODUCTS CORP | MARINETTE | 4,129 |
| 7 | WID006091425 | SC JOHNSON & SON INC (WAXDALE) | STURTEVANT | 2,556 |
| 8 | WID988580056 | BADGER DISPOSAL OF WI INC | MILWAUKEE | 2,480 |
| 9 | WID046536231 | ERCO WORLDWIDE (USA) INC - PORT EDWARDS | PORT EDWARDS TN | 1,339 |
| 10 | WIR000000356 | MERCURY WASTE SOLUTIONS INC | UNION GROVE | 1,238 |
| 11 | WID988566543 | VEOLIA ES TECHNICAL SOLUTIONS LLC | PORT WASHINGTON | 493 |
| 12 | WID006179493 | KOPPERS INC | SUPERIOR | 428 |
| 13 | WIT560011595 | BEMIS FILMS (CURWOOD INC) | OSHKOSH | 404 |
| 14 | WID006119978 | PECHINEY PLASTIC PACKAGING INC - RIVER | MENASHA | 291 |
| 15 | WID053091005 | PHILLIPS PLATING CORP | PHILLIPS | 167 |
| 16 | WIR000112102 | SOUTHERN GRAPHIC SYSTEMS INC | PEWAUKEE | 161 |
| 17 | WID091781625 | BANNER PACKAGING INC | OSHKOSH | 152 |
| 18 | WID046535654 | CURWOOD INC (APPLETON) | APPLETON | 151 |
| 19 | WIR000121202 | CRUCIBLE MATERIALS CORP - TRENT TUBE DIV | EAST TROY | 133 |
| 20 | WID988593265 | MILPRINT INC | DENMARK | 132 |
| 21 | WID980997167 | MILPRINT INC | LANCASTER | 126 |
| 22 | WID006120919 | UNIROYAL ENGINEERED PRODUCTS LLC | STOUGHTON | 124 |
| 23 | WID981527013 | RAABE CO LLC | MENOMONEE FALLS | 114 |
| 24 | WIR000108266 | DANE CNTY CLNSWP | MADISON | 103 |
| 25 | WIR000001552 | PECHINEY PLASTIC PACKAGING INC | BOSCOBEL | 101 |
| 26 | WIR000046359 | JOHNSONDIVERSEY INC | STURTEVANT | 100 |
| 27 | WID006112478 | FRANK HOLTON & CO | ELKHORN | 97 |
| 28 | WID006441596 | NORTHERN ENGRAVING & MACHINE CO | GREEN BAY | 94 |
| 29 | WID003982709 | PRECISION METALSMITHS INC | MARKESAN | 70 |
| 30 | WID006126999 | PIERCE MFG INC | APPLETON | 61 |
| 31 | WID006085401 | LADISH CO INC | CUDAHY | 60 |
| 32 | WID060446499 | AMERICAN PACKAGING CORP | COLUMBUS | 60 |
| 33 | WID980826176 | APOGEE WAUSAU GROUP INC LINETEC DIV | WAUSAU | 57 |
| 34 | WID981195019 | INDEPENDENT PRINTING CO INC | DEPERE | 38 |
| 35 | WID006156400 | MASTERCRAFT INDUSTRIES INC | RICE LAKE | 35 |
| 36 | WID052907995 | METALCRAFT OF MAYVILLE INC | MAYVILLE | 35 |
| 37 | WID006119986 | PECHINEY PLASTIC PACKAGING INC - MARAT | NEENAH | 33 |
| 38 | WID006183826 | NORTHERN ENGRAVING CORP | SPARTA | 30 |
| 39 | WID988592242 | CHIPPEWA BRASS & ALUMINUM FOUNDRY LTD | CHIPPEWA FALLS | 25 |
| 40 | WID006135388 | MARINETTE MARINE CORP | MARINETTE | 24 |
| 41 | WIR000115097 | MILLENIUM TECHNOLOGIES LLC | PLYMOUTH | 21 |
| 42 | WID044393114 | U S FILTER/ZIMPRO INC | ROTHSCHILD | 19 |
| 43 | WID006549661 | LOUDSPEAKER COMPONENTS LLC | LANCASTER | 18 |
| 44 | WID087253175 | INDIANHEAD PLATING INC | CHIPPEWA FALLS | 17 |
| 45 | WID981088743 | ASHLEY FURNITURE INDUSTRIES | ARCADIA | 12 |
| 46 | WID048030951 | SENECA FOODS CORP - VEGETABLE DIV | BARABOO | 12 |
| 47 | WID000809079 | NEVAMAR | OSHKOSH | 9 |
| 48 | WID981092265 | HYDRITE CHEMICAL CO | MILWAUKEE | 9 |
| 49 | WI0000934174 | AURA II INC | MILWAUKEE | 8 |
| 50 | WID059982066 | SILGAN CONTAINERS MFG CORP | MENOMONEE FALLS | 5 |
| **Total** | | | | **72,569** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# WISCONSIN

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 1,687 | 2.3 | 9 | 15.8 |
| AQUEOUS ORGANIC TREATMENT | 456 | 0.6 | 4 | 7.0 |
| ENERGY RECOVERY | 127 | 0.2 | 2 | 3.5 |
| FUEL BLENDING | 18,815 | 25.9 | 5 | 8.8 |
| INCINERATION | 195 | 0.3 | 4 | 7.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 2 | 0.0 | 1 | 1.8 |
| METALS RECOVERY | 4,104 | 5.7 | 8 | 14.0 |
| OTHER DISPOSAL | 212 | 0.3 | 3 | 5.3 |
| OTHER RECOVERY | 146 | 0.2 | 3 | 5.3 |
| OTHER TREATMENT | 5,661 | 7.8 | 18 | 31.6 |
| SLUDGE TREATMENT | 200 | 0.3 | 2 | 3.5 |
| SOLVENTS RECOVERY | 31,178 | 43.0 | 29 | 50.9 |
| STABILIZATION | 9,803 | 13.5 | 2 | 3.5 |
| | 72,586 | 100.0 | 57 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 31,178 | 43.0 | 29 | 50.9 |
| FUEL BLENDING | 18,815 | 25.9 | 5 | 8.8 |
| STABILIZATION | 9,803 | 13.5 | 2 | 3.5 |
| OTHER TREATMENT | 5,661 | 7.8 | 18 | 31.6 |
| METALS RECOVERY | 4,104 | 5.7 | 8 | 14.0 |
| AQUEOUS INORGANIC TREATMENT | 1,687 | 2.3 | 9 | 15.8 |
| AQUEOUS ORGANIC TREATMENT | 456 | 0.6 | 4 | 7.0 |
| OTHER DISPOSAL | 212 | 0.3 | 3 | 5.3 |
| SLUDGE TREATMENT | 200 | 0.3 | 2 | 3.5 |
| INCINERATION | 195 | 0.3 | 4 | 7.0 |
| OTHER RECOVERY | 146 | 0.2 | 3 | 5.3 |
| ENERGY RECOVERY | 127 | 0.2 | 2 | 3.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 2 | 0.0 | 1 | 1.8 |
| | 72,586 | 100.0 | 57 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| SOLVENTS RECOVERY | 31,178 | 43.0 | 29 | 50.9 |
| OTHER TREATMENT | 5,661 | 7.8 | 18 | 31.6 |
| AQUEOUS INORGANIC TREATMENT | 1,687 | 2.3 | 9 | 15.8 |
| METALS RECOVERY | 4,104 | 5.7 | 8 | 14.0 |
| FUEL BLENDING | 18,815 | 25.9 | 5 | 8.8 |
| AQUEOUS ORGANIC TREATMENT | 456 | 0.6 | 4 | 7.0 |
| INCINERATION | 195 | 0.3 | 4 | 7.0 |
| OTHER DISPOSAL | 212 | 0.3 | 3 | 5.3 |
| OTHER RECOVERY | 146 | 0.2 | 3 | 5.3 |
| ENERGY RECOVERY | 127 | 0.2 | 2 | 3.5 |
| STABILIZATION | 9,803 | 13.5 | 2 | 3.5 |
| SLUDGE TREATMENT | 200 | 0.3 | 2 | 3.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 2 | 0.0 | 1 | 1.8 |
| | 72,586 | 100.0 | 57 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Ten Wastes Managed*: D001, D009, F005, F003, D002, D008, F002, LABP, D007, D018

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# WISCONSIN

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 465

**16 Quantity of RCRA Hazardous Waste Shipped:** 111,484

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | WID990829475 | WRR ENVIRONMENTAL SERVICES CO INC | EAU CLAIRE | 14,803 |
| 2 | WID003967148 | VEOLIA ES TECHNICAL SOLUTIONS LLC | MENOMONEE FALLS | 11,139 |
| 3 | WID028877074 | CHARTER STEEL | SAUKVILLE | 10,792 |
| 4 | WID000808824 | HYDRITE CHEMICAL CO | COTTAGE GROVE | 6,764 |
| 5 | WIR000121939 | THE GLIDDEN CO DBA ICI PAINTS | MADISON | 5,866 |
| 6 | WID023350192 | BRENNTAG GREAT LAKES LLC | MENOMONEE FALLS | 5,228 |
| 7 | WID059972935 | PPG INDUSTRIES INC | OAK CREEK | 4,404 |
| 8 | WID980570550 | FEDERAL MOGUL PISTON RING INC | MANITOWOC | 3,354 |
| 9 | WID988580056 | BADGER DISPOSAL OF WI INC | MILWAUKEE | 3,213 |
| 10 | WID000713461 | ALDRICH CHEMICAL CO | SHEBOYGAN FALLS | 3,193 |
| 11 | WIR000046276 | SC JOHNSON & SON WAXDALE POLYMER | STURTEVANT | 2,475 |
| 12 | WID980898266 | SPECIALTY CHEM PRODUCTS CORP | MARINETTE | 2,440 |
| 13 | WID006091425 | SC JOHNSON & SON INC (WAXDALE) | STURTEVANT | 2,317 |
| 14 | WID980615439 | COOK COMPOSITES & POLYMERS CO | SAUKVILLE | 2,031 |
| 15 | WIR000110338 | SCJ PRODUCT RETAIL / GOODWILL INDUSTRIES | RACINE | 1,179 |
| 16 | WID006073225 | KOHLER CO | KOHLER | 1,065 |
| 17 | WID988575452 | RUST-OLEUM CORP | PLEASANT PRAIRIE | 989 |
| 18 | WID006194336 | MURPHY OIL USA | SUPERIOR | 974 |
| 19 | WID988573556 | TTM TECHNOLOGIES INC | CHIPPEWA FALLS | 710 |
| 20 | WID023394158 | HENTZEN COATINGS INC | MILWAUKEE | 685 |
| 21 | WID006425888 | JAGEMANN PLATING CO INC | MANITOWOC | 657 |
| 22 | WID000711077 | PHO-TRONICS INC | MILWAUKEE | 643 |
| 23 | WID006096192 | ACME GALVANIZING INC | MILWAUKEE | 569 |
| 24 | WID000808964 | 3M CO PRAIRIE DU CHIEN BLDG 50 | PRAIRIE DU CHIEN | 545 |
| 25 | WID981097769 | SAFETY-KLEEN SYSTEMS INC WAUKESHA | WAUKESHA | 534 |
| 26 | WID006103766 | SHEBOYGAN PAINT CO | SHEBOYGAN | 494 |
| 27 | WID052763539 | TRIANGLE PLAZA LLC | BROOKFIELD | 398 |
| 28 | WID980826176 | APOGEE WAUSAU GROUP INC LINETEC DIV | WAUSAU | 375 |
| 29 | WI0001019983 | PUTZMEISTER INC | STURTEVANT | 370 |
| 30 | WID006144737 | CURWOOD INC (NEW LONDON) | NEW LONDON | 360 |
| 31 | WID002987865 | TOMAH PRODUCTS INC | MILTON | 355 |
| 32 | WID059980045 | GM NAO JANESVILLE TRUCK PLATFORM | JANESVILLE | 353 |
| 33 | WID980570055 | PLYMOUTH TUBE CO - EAST TROY | EAST TROY | 351 |
| 34 | WID058735457 | SOUTHWEST METAL FINISHING | NEW BERLIN | 350 |
| 35 | WIT560011595 | BEMIS FILMS (CURWOOD INC) | OSHKOSH | 337 |
| 36 | WIR000107037 | PERMACEL | PLEASANT PRAIRIE | 317 |
| 37 | WID006125215 | TYCO SAFETY PRODUCTS - ANSUL STANTON ST | MARINETTE | 295 |
| 38 | WID982204968 | MILWAUKEE VALVE CO INC | PRAIRIE DU SAC | 271 |
| 39 | WID981187297 | SAFETY-KLEEN SYSTEMS INC | KAUKAUNA | 270 |
| 40 | WID981527013 | RAABE CO LLC | MENOMONEE FALLS | 270 |
| 41 | WID980896633 | SAFETY-KLEEN SYSTEMS INC - MADISON | MADISON | 258 |
| 42 | WID006130405 | CARBOLINE CO | GREEN BAY | 249 |
| 43 | WIR000000356 | MERCURY WASTE SOLUTIONS INC | UNION GROVE | 245 |
| 44 | WID096828744 | RHINELANDER PAPER CO INC | RHINELANDER | 242 |
| 45 | WIR000118190 | CAMBRIDGE MAJOR LABORATORIES INC | GERMANTOWN | 238 |
| 46 | WID001780139 | HARLEY DAVIDSON MOTOR CO TOMAHAWK | TOMAHAWK | 236 |
| 47 | WID049533383 | EXOPACK LLC | TOMAH | 231 |
| 48 | WID006427017 | PRINTING DEVELOPMENTS INC (FORMER) | RACINE | 220 |
| 49 | WIT560010175 | SCOT INDUSTRIES INC | MUSCODA | 214 |
| 50 | WID980825715 | PIERCE MILWAUKEE LLC | MILWAUKEE | 214 |
| **Total** | | | | **94,084** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# WISCONSIN

## 2005 WASTE RECEIPTS

**18 Number of RCRA Hazardous Waste Receivers:** 16

**19 Quantity of RCRA Hazardous Waste Received:** 53,752 Tons

**20 Fifty Largest RCRA Hazardous Waste Receivers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Received (Tons) |
|---|---|---|---|---|
| 1 | WID003967148 | VEOLIA ES TECHNICAL SOLUTIONS LLC | MENOMONEE FALLS | 21,244 |
| 2 | WID990829475 | WRR ENVIRONMENTAL SERVICES CO INC | EAU CLAIRE | 15,917 |
| 3 | WID023350192 | BRENNTAG GREAT LAKES LLC | MENOMONEE FALLS | 4,955 |
| 4 | WID988580056 | BADGER DISPOSAL OF WI INC | MILWAUKEE | 4,503 |
| 5 | WID000808824 | HYDRITE CHEMICAL CO | COTTAGE GROVE | 3,752 |
| 6 | WID006091425 | SC JOHNSON & SON INC (WAXDALE) | STURTEVANT | 1,107 |
| 7 | WIR000000356 | MERCURY WASTE SOLUTIONS INC | UNION GROVE | 1,003 |
| 8 | WID988566543 | VEOLIA ES TECHNICAL SOLUTIONS LLC | PORT WASHINGTON | 353 |
| 9 | WID981097769 | SAFETY-KLEEN SYSTEMS INC WAUKESHA | WAUKESHA | 343 |
| 10 | WID981187297 | SAFETY-KLEEN SYSTEMS INC | KAUKAUNA | 174 |
| 11 | WID980896633 | SAFETY-KLEEN SYSTEMS INC - MADISON | MADISON | 151 |
| 12 | WIR000108266 | DANE CNTY CLNSWP | MADISON | 103 |
| 13 | WID980896641 | SAFETY-KLEEN SYSTEMS INC LA CROSSE | LA CROSSE | 88 |
| 14 | WID040784936 | UNIVAR USA INC | WEST ALLIS | 32 |
| 15 | WID044393114 | U S FILTER/ZIMPRO INC | ROTHSCHILD | 19 |
| 16 | WI0000934174 | AURA II INC | MILWAUKEE | 8 |
| **Total** | | | | **53,752** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty facilities that received waste.

# WISCONSIN

## 2005 WASTE RECEIPTS, CONTINUED

### 21 Quantity of RCRA Hazardous Waste Managed by Management Method Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS INORGANIC TREATMENT | 34 | 0.1 | 5 | 31.3 |
| AQUEOUS ORGANIC TREATMENT | 27 | 0.1 | 2 | 12.5 |
| ENERGY RECOVERY | 8 | 0.0 | 2 | 12.5 |
| FUEL BLENDING | 6,267 | 11.7 | 5 | 31.3 |
| INCINERATION | 195 | 0.4 | 4 | 25.0 |
| LANDFILL/SURFACE IMPOUNDMENT | 2 | 0.0 | 1 | 6.3 |
| METALS RECOVERY | 2,262 | 4.2 | 6 | 37.5 |
| OTHER DISPOSAL | 211 | 0.4 | 2 | 12.5 |
| OTHER RECOVERY | 128 | 0.2 | 2 | 12.5 |
| OTHER TREATMENT | 4,997 | 9.3 | 4 | 25.0 |
| SLUDGE TREATMENT | 33 | 0.1 | 1 | 6.3 |
| SOLVENTS RECOVERY | 14,495 | 27.0 | 3 | 18.8 |
| STABILIZATION | 9,776 | 18.2 | 1 | 6.3 |
| STORAGE AND/OR TRANSFER | 15,317 | 28.5 | 13 | 81.3 |
| | 53,752 | 100.0 | 16 | |

### 22 Management Method by Quantity of RCRA Hazardous Waste Managed Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 15,317 | 28.5 | 13 | 81.3 |
| SOLVENTS RECOVERY | 14,495 | 27.0 | 3 | 18.8 |
| STABILIZATION | 9,776 | 18.2 | 1 | 6.3 |
| FUEL BLENDING | 6,267 | 11.7 | 5 | 31.3 |
| OTHER TREATMENT | 4,997 | 9.3 | 4 | 25.0 |
| METALS RECOVERY | 2,262 | 4.2 | 6 | 37.5 |
| OTHER DISPOSAL | 211 | 0.4 | 2 | 12.5 |
| INCINERATION | 195 | 0.4 | 4 | 25.0 |
| OTHER RECOVERY | 128 | 0.2 | 2 | 12.5 |
| AQUEOUS INORGANIC TREATMENT | 34 | 0.1 | 5 | 31.3 |
| SLUDGE TREATMENT | 33 | 0.1 | 1 | 6.3 |
| AQUEOUS ORGANIC TREATMENT | 27 | 0.1 | 2 | 12.5 |
| ENERGY RECOVERY | 8 | 0.0 | 2 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 2 | 0.0 | 1 | 6.3 |
| | 53,752 | 100.0 | 16 | |

### 23 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities Limited to Waste Received from Offsite, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| STORAGE AND/OR TRANSFER | 15,317 | 28.5 | 13 | 81.3 |
| METALS RECOVERY | 2,262 | 4.2 | 6 | 37.5 |
| AQUEOUS INORGANIC TREATMENT | 34 | 0.1 | 5 | 31.3 |
| FUEL BLENDING | 6,267 | 11.7 | 5 | 31.3 |
| INCINERATION | 195 | 0.4 | 4 | 25.0 |
| OTHER TREATMENT | 4,997 | 9.3 | 4 | 25.0 |
| SOLVENTS RECOVERY | 14,495 | 27.0 | 3 | 18.8 |
| AQUEOUS ORGANIC TREATMENT | 27 | 0.1 | 2 | 12.5 |
| OTHER RECOVERY | 128 | 0.2 | 2 | 12.5 |
| ENERGY RECOVERY | 8 | 0.0 | 2 | 12.5 |
| OTHER DISPOSAL | 211 | 0.4 | 2 | 12.5 |
| LANDFILL/SURFACE IMPOUNDMENT | 2 | 0.0 | 1 | 6.3 |
| SLUDGE TREATMENT | 33 | 0.1 | 1 | 6.3 |
| STABILIZATION | 9,776 | 18.2 | 1 | 6.3 |
| | 53,752 | 100.0 | 16 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.

# WISCONSIN

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 92,805 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 31,868 Tons

**26 Wisconsin Interstate Shipment / Reciepts (As reported by Wisconsin):**

The State to which Wisconsin shipped the largest quantity of waste was Illinois (22,847 tons).

The State that shipped the largest quantity of waste to Wisconsin was Minnesota (14,530 tons).

# WYOMING

## 2005 WASTE GENERATION

**1 Number of Generators Contributing to the Hazardous Waste Generated:** 15

**2 Quantity of RCRA Hazardous Waste Generated:** 3,067 Tons

**3 Fifty Largest RCRA Hazardous Waste Generators in the State, 2005**

| Rank | EPA ID | Site Name | City | Total Generated (Tons) |
|---|---|---|---|---|
| 1 | WYD051843613 | FRONTIER REFINING | CHEYENNE | 1,924 |
| 2 | WYD079959185 | SINCLAIR OIL CORPORATION | SINCLAIR | 632 |
| 3 | WYD043705102 | WYOMING REFINING COMPANY | NEWCASTLE | 242 |
| 4 | WYD009077496 | FMC CORPORATION | GREEN RIVER | 82 |
| 5 | WYD056567803 | CONOCOPHILLIPS PIPE LINE CASPER STATION | EVANSVILLE | 45 |
| 6 | WYT000010132 | CIG RAWLINS NGL PLANT & COMP STATION | SINCLAIR | 43 |
| 7 | WYD061112470 | UPRR LARAMIE WY TIMBER TREATING PLANT | LARAMIE | 25 |
| 8 | WYR000203448 | QUALITY CARRIERS, INC. | GREEN RIVER | 16 |
| 9 | WYD048743009 | SINCLAIR CASPER REFINING COMPANY | CASPER | 16 |
| 10 | WYT000644245 | SCHLUMBERGER TECHNOLOGY CORPORATION | ROCK SPRINGS | 11 |
| 11 | WYR000202242 | MUDDY CREEK COMPRESSOR STATION | KEMMERER | 9 |
| 12 | WY5571924179 | F E WARREN AFB | F E. WARREN AFB | 9 |
| 13 | WYD000712687 | NALCO ENERGY SERVICES, L.P. | EVANSVILLE | 7 |
| 14 | WYR000201962 | LOST CABIN COMPRESSOR STATION | LOST CABIN | 5 |
| 15 | WYD988869269 | SILVER EAGLE REFINING-EVANSTON WY | EVANSTON | 3 |
| **Total** | | | | **3,067** |

Note: State may have fewer than fifty generators that contributed to the hazardous waste generated.

# WYOMING

## 2005 WASTE GENERATION, CONTINUED

### 4 Quantities of Waste Generated in 2005 That Were Reported with Only Characteristic Waste Codes, Only Listed Waste Codes, or Both Characteristic and Listed Waste Codes

| Waste Has Only Characteristic Codes | Tons of Waste Generated | Waste Has Only Listed Codes | Tons of Waste Generated | Waste Has Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| ONLY IGNITABLE | 27 | ONLY AN F CODE | 1,007 | | |
| ONLY CORROSIVE | 235 | ONLY A K CODE | 846 | | |
| ONLY REACTIVE | 0 | ONLY A P CODE | 0 | | |
| ONLY D004-17 | 5 | ONLY A U CODE | 0 | | |
| ONLY D018-43 | 201 | | | | |
| HAS MORE THAN ONE CHARACTERISTIC CODE | 143 | HAS MORE THAN ONE LISTED CODE | 0 | | |
| **TOTAL** | **610** | **TOTAL** | **1,853** | **Both Characteristic and Listed** | **604** |

### 5 Quantities of Waste Generated in 2005 That Were Multiply Coded

| Waste Has Only Characteristic Codes But More Than One Applies | Tons of Waste Generated | Only Listed Codes But Has More Than One | Tons of Waste Generated | Both Characteristic And Listed Codes | Tons of Waste Generated |
|---|---|---|---|---|---|
| HAS IGNITABLE CODE | 19 | | | IGN. W/ AT LEAST 1 LSTD | 0 |
| HAS CORROSIVE CODE | 83 | | | CORR. W/ AT LEAST 1 LSTD | 0 |
| HAS REACTIVE CODE | 81 | | | REACT. W/ AT LEAST 1 LSTD | 0 |
| HAS D004-D017 CODE | 127 | | | D004-17 W/ AT LEAST 1 LSTD | 151 |
| HAS D018-D043 CODE | 53 | | | D018-43 W/ AT LEAST 1 LSTD | 454 |
| | | HAS AN F CODE | 0 | F WASTE W/ AT LEAST 1 CHAR | 143 |
| | | HAS A K CODE | 0 | K WASTE W/ AT LEAST 1 CHAR | 461 |
| | | HAS A P CODE | 0 | P WASTE W/ AT LEAST 1 CHAR | 0 |
| | | HAS A U CODE | 0 | U WASTE W/ AT LEAST 1 CHAR | 0 |
| **TOTAL** | **143** | **TOTAL** | **0** | **TOTAL** | **604** |

Note: Columns may not sum to total because a waste code may apply to more than one waste.
Mixtures with ignitable, corrosive, reactive, D004-17, and D018-43 characteristic codes may also contain other characteristic waste codes. Similarly, wastes with F, K, P, and U listed codes may have other listed waste codes.

### 6 Top Ten Wastes Generated*: D001, D018, D007, D008, D002, D006, D005, D003, D004, D035

*Based on the Federal hazardous waste codes most frequently reported, not the quantity generated.

### 7 Top Quantities of Waste Generated in 2005, by NAICS Code

| Rank | NAICS | Description | Tons Generated |
|---|---|---|---|
| 1 | 3241 | Petroleum and Coal Products Manufacturing | 2,816 |
| 2 | 2123 | Nonmetallic Mineral Mining and Quarrying | 82 |
| 3 | 2212 | Natural Gas Distribution | 57 |
| 4 | 4869 | Other Pipeline Transportation | 45 |
| 5 | 4821 | Rail Transportation | 25 |
| 6 | 4841 | General Freight Trucking | 16 |
| 7 | 2131 | Support Activities for Mining | 11 |
| 8 | 9281 | National Security and International Affairs | 9 |
| 9 | 3259 | Other Chemical Product and Preparation Manufacturing | 7 |
| **Total** | | | **3,067** |

# WYOMING

## 2005 WASTE MANAGEMENT

**8 Number of RCRA Facilities Contributing to the Hazardous Waste Managed:** 2

**9 Quantity of RCRA Hazardous Waste Managed:** 206,910 Tons

**10 Fifty Largest RCRA Hazardous Waste Management Facilities in the State, 2005**

| Rank | EPA ID | Site Name | City | Tons of Waste Managed |
|---|---|---|---|---|
| 1 | WYD061112470 | UPRR LARAMIE WY TIMBER TREATING PLANT | LARAMIE | 206,155 |
| 2 | WYD051843613 | FRONTIER REFINING | CHEYENNE | 755 |
| **Total** | | | | **206,910** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty RCRA facilities contributing to the hazardous waste managed.
Facilities reporting storage only and their quantity managed are excluded.

# WYOMING

## 2005 WASTE MANAGEMENT, CONTINUED

### 11 Quantity of RCRA Hazardous Waste Managed by Management Method, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 206,155 | 99.6 | 1 | 50.0 |
| OTHER TREATMENT | 755 | 0.4 | 1 | 50.0 |
| | 206,910 | 100.0 | 2 | |

### 12 Management Method by Quantity of RCRA Hazardous Waste Managed, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 206,155 | 99.6 | 1 | 50.0 |
| OTHER TREATMENT | 755 | 0.4 | 1 | 50.0 |
| | 206,910 | 100.0 | 2 | |

### 13 Management Method and Quantity of RCRA Hazardous Waste Managed by Number of Facilities, 2005

| Management Method | Quantity Managed (tons) | Percentage of Quantity | Number of Facilities | Percentage of Facilities |
|---|---|---|---|---|
| AQUEOUS ORGANIC TREATMENT | 206,155 | 99.6 | 1 | 50.0 |
| OTHER TREATMENT | 755 | 0.4 | 1 | 50.0 |
| | 206,910 | 100.0 | 2 | |

Note: Columns may not sum to total due to rounding.
Number of Facilities column may not sum to total because facilities may have multiple handling methods.
Facilities reporting storage only and their quantity managed are excluded.

### 14 Top Wastes Managed*: F038, K001

*Based on the Federal hazardous waste codes most frequently reported, not the quantity managed.

# WYOMING

## 2005 WASTE SHIPMENTS

**15 Number of RCRA Hazardous Waste Shippers:** 15

**16 Quantity of RCRA Hazardous Waste Shipped:** 2,313

**17 Fifty Largest RCRA Hazardous Waste Shippers in the State, 2005**

| Rank | EPA ID | Site Name | City | Quantity Shipped (Tons) |
|---|---|---|---|---|
| 1 | WYD051843613 | FRONTIER REFINING | CHEYENNE | 1,169 |
| 2 | WYD079959185 | SINCLAIR OIL CORPORATION | SINCLAIR | 632 |
| 3 | WYD043705102 | WYOMING REFINING COMPANY | NEWCASTLE | 242 |
| 4 | WYD009077496 | FMC CORPORATION | GREEN RIVER | 81 |
| 5 | WYD056567803 | CONOCOPHILLIPS PIPE LINE CASPER STATION | EVANSVILLE | 45 |
| 6 | WYT000010132 | CIG RAWLINS NGL PLANT & COMP STATION | SINCLAIR | 43 |
| 7 | WYD061112470 | UPRR LARAMIE WY TIMBER TREATING PLANT | LARAMIE | 25 |
| 8 | WYR000203448 | QUALITY CARRIERS, INC. | GREEN RIVER | 16 |
| 9 | WYD048743009 | SINCLAIR CASPER REFINING COMPANY | CASPER | 16 |
| 10 | WYT000644245 | SCHLUMBERGER TECHNOLOGY CORPORATION | ROCK SPRINGS | 11 |
| 11 | WY5571924179 | F E WARREN AFB | F E. WARREN AFB | 10 |
| 12 | WYR000202242 | MUDDY CREEK COMPRESSOR STATION | KEMMERER | 9 |
| 13 | WYD000712687 | NALCO ENERGY SERVICES, L.P. | EVANSVILLE | 7 |
| 14 | WYR000201962 | LOST CABIN COMPRESSOR STATION | LOST CABIN | 5 |
| 15 | WYD988869269 | SILVER EAGLE REFINING-EVANSTON WY | EVANSTON | 3 |
| **Total** | | | | **2,313** |

Note: Column may not sum to total due to rounding.
State may have fewer than fifty shippers.

# WYOMING

## 2005 WASTE RECEIPTS

Tables 18, 19, and 20 have been omitted from this report because there were no facilities in the State of Wyoming that reported receiving RCRA hazardous waste in 2005.

# WYOMING

## 2005 WASTE RECEIPTS, CONTINUED

Tables 21, 22, and 23 have been omitted from this report because there were no facilities in the State of Wyoming that reported receiving RCRA hazardous waste in 2005.

# WYOMING

## 2005 INTERSTATE SHIPMENTS AND RECEIPTS

**24 Quantity of RCRA Hazardous Waste Interstate Shipments:** 2,313 Tons

**25 Quantity of RCRA Hazardous Waste Interstate Receipts:** 0 Tons

**26 Wyoming Interstate Shipment / Reciepts (As reported by Wyoming):**

The State to which Wyoming shipped the largest quantity of waste was Kansas (836 tons).

No States shipped waste to Wyoming.

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UNITED STATE ENVIRONMENTAL PROTECTION AGENCY
SOLID WASTE AND EMERGENCY RESPONSE (5305P)
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