

HazSearch Database on CD-ROM

Datafile Notes

March 2007

All 2005 Biennial Reporting System data is now final and has passed the EPA's final edits.

Alabama Final BRS 2005

Below is a chart that compares total waste received from off site by some of the larger TSDs in Alabama with what they received in 2003:

FACILITY	2003 FINAL BRS	2005 FINAL BRS
Chemical Waste Mgmt. ALD000622464	53,349 tons	58,830 tons
Giant ALD070513767	47,999 tons	24,057 tons
Sanders Lead ALD046481032	4,748 tons	6,538 tons
Allworth Inc. ALD094476793	12,915 tons	17,447 tons
C-Mac Environmental ALD981020894	13,657 tons	10,836 tons

Alaska Final BRS 2005

Off-site TSD totals are 1,353 tons compared to 2,643 tons in the 2003 data.

Arizona Final BRS 2005

The total amount of off-site waste in this draft is indicative of the declining amount of waste shipped off site. Currently the off-site TSD receipts amount to 55,316 tons. However, World Resources (AZD980735500) is reporting 26,157 tons, which is roughly in line with 2003 receipts.

New!⇒Arkansas Final BRS 2005

Off-site shipments amount to 496,862 tons. Rineco is reporting 79,551 tons versus 80,867 tons in 2003. Ash Grove Cement is reporting 98,340 tons—somewhat higher than what it reported in 2003. Teris is reporting 50,429 tons and reported 46,952 in 2003. About 11,000 tons is being shipped by Arkansas generators to Mexico. To search for these generators type in FCMEXICO0000 as the facility EPA ID.

Revised!⇒California Final BRS 2005

California says it is no longer providing data extracts from its manifest level database, so we are, for the time being, using this BRS data. *We have, however, recently received encouraging news that manifest-level California data will be available again. We hope to publish the 2006 data on the June 2007 CD.*

Many of the very large off-site shipments to Demenno/Kerdoon have been removed from the final data although the total received is still quite high—1,172,044 tons. The revised off-site TSD totals for the state now stand at 2,431,970 tons.

Revised!⇒Colorado Final BRS 2005

Off-site TSD totals stand at 62,681 tons compared to 79,053 tons in the 2003 BRS data.

Revised!⇒Connecticut Final BRS 2005

The large shipment record, 13,765,000 tons, from Indalex (CTD024539967) to United Oil Recovery (CTD021816889) which skews the off-site totals for this state has now been removed from the final data. The off-site TSD totals now amount to 68,807 tons.

Revised!⇒Delaware Final BRS 2005

The off-site totals for 2005 are 14,635 tons compared to 15,810 tons in the 2004 state annual report.

Florida Final BRS 2005

Overall off-site TSD totals are somewhat lower in this final data than in 2003—58,631 tons compared to 68,344 tons. Approximately 5,000 tons of waste is shipped to Mexico. Use FCMEXICO0000 as the facility EPA ID number to search for Florida generators shipping to Mexico.

Revised!⇒Georgia Final BRS 2005

The large shipment record of 249,220 tons from Southwire Company (GAD003264421) to Chemical Waste Management (ALD000622464) which we warned about in the draft data has now been removed from the final data.

New!⇒Idaho Final BRS 2005

Off-site TSD totals are 142,717 tons compared to 132,939 tons in the 2003 data. US Ecology Idaho (IDD073114654) is reporting 113,454 tons

Illinois Final BRS 2005

The off-site TSD totals are 750,961 tons compared to 838,454 tons in 2003. The Illinois receiving sites are reporting receipts which are in line with previous years.

New!⇒Indiana Final BRS 2005

We have discovered a problem with the waste codes in this data. Most waste streams are populated only with NA is the first waste code position. We are working to correct this problem on the next release. In the meantime, there is a partial workaround. Use the Select Data from Generator State Files option and Exclude NA as the first waste code when doing a search on generators shipping to Indiana receiving sites.

Off-site totals are 850,608 tons compared to 811,546 tons in 2003. .

Iowa Final BRS 2005

Off-site TSD totals stand at 57,691 tons compared to 50,110 in 2003. By that standard, that would indicate that this data is in reasonably good shape.

Revised!⇒Kansas Final BRS 2005

Note that Systech has claimed confidentiality of its generators/customers and many of those are masked. When doing searches for generators shipping to Systech, use the Select Generator from State File option in HazSearch if you have multiple-state coverage

Kentucky Final BRS 2005

Off-site TSD totals are higher than in the 2003 data—270,373 tons compared to 198,019 tons.

Revised!⇒Louisiana Final BRS 2005

The double reporting for the Shell Norco Chemical Plant under two similar EPA ID numbers has been rectified and that TSD is now reporting only under the LAR000042226 in this data. Off-site totals are 494,248 tons for the state.

Revised!⇒Maine Final BRS 2005

Two data entry errors which skewed Maine's off-site TSD totals have now been removed in this final data.

Revised!⇒Maryland Final BRS 2005

Shipment records we warned about in the draft data have now been removed from the final data. The off-site TSD totals for Maryland are 198,778 tons.

New!⇒Massachusetts Final BRS 2005

We have been informed by Region 1 that Clean Harbors of Braintree (MAD053452637) is claiming confidentiality so some of the generators' identities are masked. For those of you with multiple-state coverage, put a check mark in Select Data from Generator State Files to get a more complete picture of generators shipping to this EPA ID number.

New!⇒Michigan Final BRS 2005

The off-site TSD totals are lower (643,481 tons) than they were in 2003 (1,378,362 tons). Please see the table below for a comparison of amounts received by Michigan TSDs in 2005 and the 2003 data.

FACILITY	2005 FINAL BRS	2003 FINAL BRS
Michigan Disposal (MID000724831)	203,552 tons	362,819 tons
EQ Detroit (MID980991566)	79,151 tons	164,656 tons
Petro Chem (MID980615298)	41,512 tons	147,752 tons
Wayne Disposal (MID048090633)	48,932 tons	120,689 tons
Safety-Kleen Ltd. (MIR000035204)	33,172 tons	43,082 tons
EQ Resource Recovery (MID060975844)	20,409 tons	37,216 tons
Dynecol (MID074259565)	24,963 tons	36,115 tons
Gage Products (MID005338801)	14,297 tons	25,217 tons
Dow Chemical (MID000724724)	5,150 tons	7,741 tons

New!⇒Minnesota Final BRS 2005

Off-site totals are much higher than in previous years—354,211 tons compared to previous years where around 200,000 tons has been the norm. Much of this increase is accounted for by waste taken in by Gopher Resource Corp. (MND006148092), which reports receipts of 267,034 tons.

Revised!⇒Mississippi Final BRS 2005

The off-site TSD totals are 82,347 tons compared to 81,251 tons in the 2004 data. Holcim (US) Inc. (MSD077655876) is reporting 55,869 tons compared to 54,181 tons in the 2004 state annual report. About 6,000 tons from Mississippi generators was shipped to Mexico (FCMEXICO0000).

Revised!⇒Missouri Final BRS 2005

While the off-site TSD totals for the major receiving sites are much lower than they were for 2003, they are more in line with 2001 figures. Please refer to previous Datafile Notes for information regarding spikes in the 2003 data. Off-site TSD totals for 2005 stand at 261,380 tons compared to 1,070,750 tons in 2003 and 286,979 tons in 2001.

Revised!⇒Nebraska Final BRS 2005

Off-site TSD totals for 2005 are 72,983 tons compared to 69,287 tons in 2003. The largest receiving site, Clean Harbors (NED981723513) is reporting 38,772 tons, which is slightly higher than the 33,146 tons reported in 2003.

Nevada Final BRS 2005

US Ecology (NVT330010000) reports receiving 51,464 tons compared to 34,393 tons in 2003. The off-site TSD totals are up somewhat at 70,886 tons compared to 65,028 tons in 2003.

New Hampshire 2005

Off-site TSD totals continue to decline. They stand at 9,427 tons compared to 16,462 tons in 2004.

New Jersey 2005

We have made a few corrections to some tonnage amounts, but for the most part, all quarters look fairly complete.

New Mexico Final BRS 2005

Shipments amounting to 8,426 tons to the US DOE Isolation Pilot Plant (NM4890139088) contributed to a 50% increase in the waste amounts included in this data.

North Carolina Final BRS 2005

The off-site TSD totals are 185,240 tons compared to 112,252 tons in the 2003 data. Much of that increase is accounted for by a shipment of 46,000 tons from GlaxoSmithKline to the GlaxoSmithKline-South Campus (NCD053547635).

Ohio Final BRS 2005

Off-site TSD totals are 1,682,984 tons compared to 1,365,998 tons in the 2003 data.

Ohio TSDs Claiming Confidentiality (2005)

Vickery Environmental
Onyx Environmental
Envirosafe
Ross Incineration
Von Roll (WTI)

Envirite
 Chemical Solvents
 Spring Grove Resource Recovery (Clean Harbors)
 Safety-Kleen (Hebron)
 Systech

The table below reflects a comparison of draft 2005 BRS and 2003 final BRS data for specific Ohio receiving sites:

FACILITY	FINAL 2005 BRS	2003
Envirosafe (OHD045243706)	273,899 tons	230,271 tons
Systech (OHD005048947)	120,653 tons	115,529 tons
Vickery Environmental (OHD020273819)	140,356 tons	164,944 tons
Envirite of Ohio (OHD980568992)	77,358 tons	112,880 tons
Ross Incineration (OHD048415665)	73,576 tons	77,359 tons
LaFarge Corp. (OHD987048733)	88,849 tons	104,500 tons
Reserve Env'l. (OHD980793384)	12,869 tons	10,245 tons
Von Roll America (OHD980613541)	40,733 tons	41,762 tons
Clean Harbors/Cleve. (OHD000724153)	15,082 tons	8,070 tons
General Environmental Mgmt. (OHD004178612)	8,248 tons	7,201 tons
Onyx Environmental (OHD093945293)	42,937 tons	37,641 tons

New!⇒Oklahoma Final BRS 2005

The off-site TSD totals are 91,284 tons compared to 105,711 tons in the 2003 data. Clean Harbors Lone Mountain (OKD065438376) is reporting 44,223 tons. Perma-Fix (OKD000402396) is reporting 11,531 tons.

New!⇒Oregon Final BRS 2005

Chemical Waste Management of the NW (ORD089452353) is the largest hazardous waste receiver in the state reporting 92,777 tons out of the 122,791 tons of off-site waste in the Oregon data.

Revised!⇒Pennsylvania Final BRS 2005

Two large shipment records we cautioned you about in the draft data have now been removed.

Below is a chart that compares receipts for Pennsylvania TSDs in the 2005 final data and 2003:

FACILITY	Final BRS 2005	Final 2003 BRS
Horsehead Resource Dev. (PAD002395887)	224,631 tons	270,580 tons
Keystone Cement (PAD002389559)	58,947 tons	112,818 tons
Max Env. Technology (PAD004835146)	36,138 tons	95,220 tons
Envirite (PAD010154045)	43,737 tons	104,470 tons
Inmetco (PAD087561015)	39,906 tons	78,179 tons
Republic Environmental (PAD085690592)	25,692 tons	57,274 tons
WRC Processing (PAD981038227)	12,691 tons	31,067 tons

New!⇒Puerto Rico Final BRS 2005

The off-site TSD totals for Puerto Rico are 49,126 tons. Safety-Kleen Envirosystems (PRD090399718) reports receipts of 11,212 tons.

Revised!⇒Rhode Island Final BRS 2005

Most of the increase for United Oil Recovery is accounted for by a shipment of 174,344 tons from NY-CESQGs, as well as CESQGs shipping from Connecticut.

FACILITY	2005 FINAL BRS	2003 FINAL BRS
Northland Environmental (RID040098352)	5,077 tons	4,154 tons
United Oil Recovery. (RID084802842)	213,101 tons	2,540 tons

South Carolina Final BRS 2005

Off-site TSD totals are 341,371 tons compared to 330,439 tons in 2003. Below is a comparison of four of the largest facilities in South Carolina

FACILITY	2003 FINAL BRS	2005 FINAL BRS
Giant Cement SCD003351699	121,042 tons	46,785 tons
Holcim US Energis LLC SCD003368891	28,805 tons	68,113 tons
Safety-Kleen SCD077995488	13,112 tons	12,771 tons
Giant Resource Recovery SCD036275626	43,423 tons	48,092 tons

Tennessee Final BRS 2005

While the 2003 BRS data had many shipments that were quite large and remained in the final data, this 2005 final BRS data is closer to what was reported in 2001. The off-site TSD totals are 88,798 tons compared to 90,818 tons in 2001.

Texas 2005

Off-site totals stand at 4,475,890 tons even after corrections. While this seems very high, it may be due to the volume of non-hazardous waste included in the data. We try to scrutinize every record over 1000 tons in each state dataset. There were over 200 such records in the Texas data. Basically, it came down to correcting the larger, obvious data entry errors and letting the remainder stay in the data.

Texas State Waste Codes

If a RCRA code is not provided for an eight-digit Texas waste code, HazSearch reports only the last four digits of the eight-digit waste code in the **FWC** field (three-digit form code plus the one character waste classification code—H for hazardous and 1 for non-hazardous.)

Revised!⇒Utah Final BRS 2005

Off-site TSD totals stand at 174,849 tons compared to 246,542 tons in the 2003 data. Envirocare of Utah (UTD982598898) is now known as EnergySolutions, LLC in the data.

FACILITY	2005 Final BRS	2003 BRS
Clean Harbors Grassy Mtn. (UTD991301748)	86,163 tons	92,847 tons
Clean Harbors Aragonite (UTD981552177)	52,004 tons	101,080 tons
Envirocare of Utah (UTD982598898)	13,889 tons	25,087 tons

Vermont 2005

Off-site shipments amount to 9,919 tons compared to 10,756 tons in 2004. The receiving site receiving the most waste from Vermont generators was the Stablex facility in Canada. Vermont is using the EPA ID number NYD980756415 to identify this TSD.

Revised!⇒Virginia Final BRS 2005

The overall off-site TSD totals are 106,890 tons compared to 108,281 tons in the 2003 final BRS data. Below is a chart comparing the 2005 total off-site receipts with those in the 2003 final data:

FACILITY	2005 Final BRS	2003 BRS
Solite Corporation (VAD042755082)	15,180 tons	21,360 tons
Giant Resource Recovery (VAD098443443)	21,354 tons	21,551 tons

New!⇒Washington Final BRS 2005

Off-site TSD totals are 138,871 tons compared to 90,503 tons in the 2003 data. Waste shipped to Mexico (FCMEXICO) is around 11,000 tons.

Wisconsin 2005 Manifest Summary

The off-site TSD totals are somewhat lower (156,632 tons) compared to the 2004 figures (177,192 tons). Below is a chart comparing some of the larger Wisconsin TSDs.

FACILITY	2004 ANNUAL	2005 ANNUAL
Onyx Environmental WID003967148	30,127 tons	28,641 tons
WRR Environmental WID990829475	20,023 tons	20,188 tons
Hydrite Chemical WID000808824	4,720 tons	4,187 tons
Milsolv Corp. WID023350192	5,184 tons	5,384 tons
Mercury Waste Solutions WIR000000356	1,644 tons	1,630 tons