

HazSearch Database on CD-ROM
Datafile Notes

June 2008

We are pleased to bring you the latest preliminary data from the 2007 Biennial Reporting System for the following states: Colorado, Iowa, Kansas, Missouri, Mississippi, North Dakota, Nebraska, South Carolina, South Dakota and Wyoming. Look for new states on the September HazSearch CD. As always, this data includes *allowable, not necessarily correct values*, and should be viewed accordingly.

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.

Arkansas State Annual 2006

Off-site shipments amount to 515,174 tons. Rineco is reporting 94,951 tons versus 79,551 tons in 2005. Ash Grove Cement is reporting 108,034 tons, due mainly to large shipments from other TSDs. Clean Harbors Environmental Services, formerly Teris, is reporting 51,860 tons and reported 50,429 tons in 2005. About 6,000 tons is being

shipped by Arkansas generators to Mexico. To search for these generators type in FCMEXICO0000 as the facility EPA ID.

California 2006

After many months of negotiation, we have been able to obtain, once again, the manifest-level data from the DTSC. We believe this is superior to the 2005 BRS data, which was limited to LQGs only and did not contain who transported the waste or the non-hazardous waste that is included in the DTSC data. The off-site totals stand at 3,099,862 tons which is comparable to the 3,397,072 tons in the 2004 data we received from the DTSC.

New!⇒Colorado Draft BRS 2007

Off-site TSD totals stand at 64,642 tons compared to 62,684 tons in the 2005 BRS data. Clean Harbors Deer Trail (COD991300484), stands at 18,744 tons compared to 4,315 tons in 2005. Veolia Environmental Services (COD980591184), formerly known as Onyx Environmental Services is showing 13,938 tons, which is down somewhat from the 17,599 tons reported in 2005.

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.

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.

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!⇒Iowa Draft BRS 2007

The largest receiver of waste from Iowa generators, Peoria Disposal (ILD000805812) is reporting 29,434 tons, which is in line with the 29,496 tons reported in 2005. Overall off-site TSD totals for the state are 52,507 tons compared to 57,691 tons in 2005.

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.

Indiana State Annual 2006

Off-site TSD totals are substantially lower—more closely in line with figures for 2002—at 400,621 tons. This data also includes who transported the waste.

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.

New!⇒Kansas Draft BRS 2007

Our data source tells us that Systech did not claim CBI (Confidential Business Information) this reporting cycle.

Off-site TSD totals for 2007 are 377,849. LaFarge Midwest (KSD007148034) stands at 94,049 tons and Ash Grove Cement (KSD031203318) is reporting 48,532 tons, which is essentially in line with 2005 data. Systech (KSD980633259) is reporting 80,816 tons.

Kentucky Final BRS 2005

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

Louisiana 2006 State Annual

The double reporting for the Shell Norco Chemical Plant under two similar EPA ID numbers has returned and that TSD is now reporting under the LAR000042226 number and LAD000042226 number in this data. Disregard tonnages associated with LAD000042226 as this is duplicate data. The off-site shipments (disregarding tonnages shipped to the erroneous number) amount to 465,065 tons compared to 494,248 tons in 2005.

Maine Final BRS 2005

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

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.

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.

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

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.

New!⇒Mississippi Draft BRS 2007

The off-site TSD totals are 76,505 tons compared to 67,898 tons in the 2006 data. Holcim (US) Inc. (MSD077655876) is reporting 55,646 tons compared to 47,053 tons in the 2006 state annual reporting data.

New!⇒Missouri Draft BRS 2007

Note: Information for Solvent Recovery (MOD000610766) and Waste Express (MOD981123391) is not included in the data at this time.

However, it does appear that the tonnages received by Lone Star Industries (MOD981127319) and Green America Recycling (MOD054018288), formerly known as Continental Cement, are closely in line with what was reported in the 2005 reporting cycle. Holcim US Inc. Geocycle LLC (MOD029729688), reporting 27,373 tons, appears down substantially from the 56,561 tons reported in 2005.

New!⇒Nebraska Draft BRS 2007

Off-site TSD totals for 2007 are 72,157 tons compared to 72,587 tons in 2005. The largest receiving site, Clean Harbors (NED981723513) is reporting 32,067 tons, which is slightly lower than the 38,772 tons reported in 2005.

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 2007

Off-site TSD totals are down somewhat over last year. They stand at 7,926 tons compared to 11,405 tons in 2006 with 1,073 tons being shipped to Stablex Canada (NYD980756415).

New Jersey 1st, 2nd and 3rd Quarters 2007

NOTE: Since we don't have the full year for 2007 we have retained 2006 on the CD. Be sure to specify a year when search New Jersey or you will get data for both 2006 and 2007.

In the first and third quarters there are very large shipments from USEPA Region II (NJ0001900281) to Canada (CANA00000018) which skew the overall off-site TSD tonnage amounts.

In the second quarter there is a very large shipment from 425/445 Rt. 440 Property LLC (NJD986581437) to US Ecology (IDD073114654) which also skews tonnage amounts for that quarter. Otherwise, New Jersey TSDs appear to be within normal ranges.

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.

New York 1st, 2nd & 3rd Quarters 2006

The off-site shipments for the second quarter seem high to two out-of-state TSDs: Michigan Disposal (MID000724831) and Clean Earth of North Jersey (NJD991291105). The data shows two shipments of 46,000 tons—perhaps duplicates—from Lockheed Martin (NY0000382010) to the Michigan site. Also, there is one shipment of 31,920 tons from NYCDOT Queensboro Bridge (NYR000010363) and one shipment of 28,260 tons from NYCT-Astoria Linebents (NYR000110593) going to the New Jersey site.

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).

New!⇒North Dakota Draft BRS 2007

There appears to be a substantial error (31,750,092 tons) in the amount shipped to Waste Recovery Systems (NDD982591794). This TSD reported only 351 tons in 2005.

Ohio State Annual 2006 (Final)

Off-site TSD totals are 1,627,808 tons compared to 1,682,984 tons in the 2005 data. We have now removed the 2005 data from this CD.

Ohio TSDs Claiming Confidentiality (2006)

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 the 2005 BRS and 2006 draft state annual data for specific Ohio receiving sites:

FACILITY	2005 BRS	DRAFT 2006
Envirosafe (OHD045243706)	273,899 tons	263,774 tons
Systech (OHD005048947)	120,653 tons	137,246 tons
Vickery Environmental (OHD020273819)	140,356 tons	163,624 tons
Envirite of Ohio (OHD980568992)	77,358 tons	92,194 tons
Ross Incineration (OHD048415665)	73,576 tons	62,703 tons
LaFarge Corp. (OHD987048733)	88,849 tons	100,669 tons
Reserve Env'l. (OHD980793384)	12,869 tons	13,495 tons
Von Roll America (OHD980613541)	40,733 tons	40,751 tons
Clean Harbors/Cleve. (OHD000724153)	15,082 tons	5,183 tons
Veolia ES Technical Solutions (OHD093945293)	42,937 tons	38,875 tons

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.

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.

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

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.

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

New!⇒South Carolina Draft BRS 2007

Off-site TSD totals are 318,506 tons compared to 341,371 tons in 2005. Below is a comparison of four of the largest facilities in South Carolina

FACILITY	2007 DRAFT BRS	2005 FINAL BRS
Giant Cement SCD003351699	78,510 tons	46,785 tons
Holcim US Energis LLC SCD003368891	52,565 tons	68,113 tons
Safety-Kleen SCD077995488	12,107 tons	12,771 tons
Giant Resource Recovery SCD036275626	44,608 tons	48,092 tons

New!⇒South Dakota Draft BRS 2007

Off-site TSD totals are 965 tons compared to 1,610 tons in 2005.

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 2006

Note: We have now received data which includes Texas generators shipping out of state. Off-site totals now stand at 3,237,320 tons.

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.)

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.

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

Washington State Annual 2006

Off-site TSD totals are 208,697 tons compared to 138,871 tons in the 2005 data. Waste shipped to Mexico (FCMEXICO) amounts to 11,986 tons and waste shipped to Canada (FCCANADA4 and FCCANADA) comes in at 2,193 tons.

Wisconsin 2006 Manifest Summary

The off-site TSD totals are somewhat higher (182,318 tons) compared to the 2005 figures (156,632). Below is a chart comparing some of the larger Wisconsin TSDs.

FACILITY	2006 ANNUAL	2005 ANNUAL
Onyx Environmental WID003967148	39,550 tons	28,641 tons
WRR Environmental WID990829475	19,262 tons	20,188 tons
Hydrite Chemical WID000808824	4,789 tons	4,187 tons
Brenntag Great Lakes WID023350192	5,574 tons	5,384 tons
Mercury Waste Solutions WIR000000356	1,381 tons	1,630 tons

New!⇒Wyoming Draft BRS 2007

Off-site TSD shipments amount to 3,959 tons compared to 1,675 tons in 2005.