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 Last updated on Saturday, December 12th, 2009.



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2008 State Fact Sheet

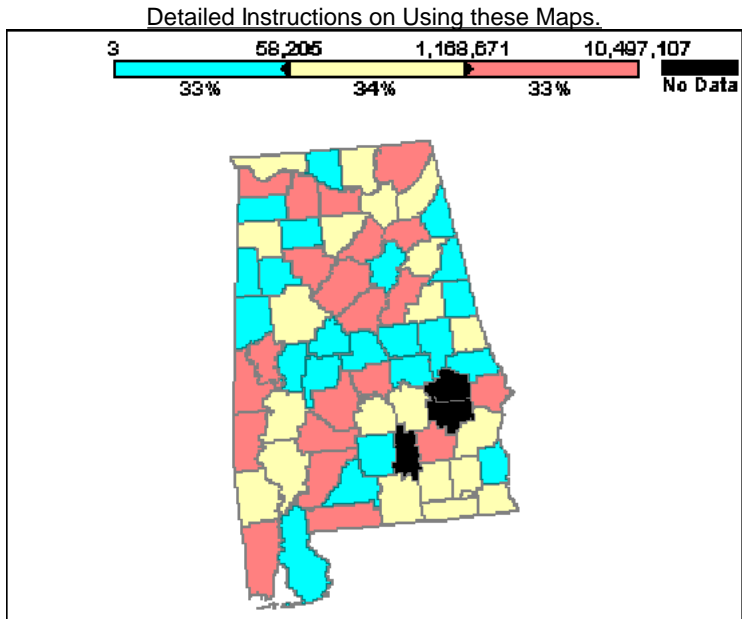
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Alabama

Data source: Release Year 2008 national analysis data set frozen on September 17, 2009 and released to the public in December 2009

Reported Disposal or Other Releases and Other Waste Management Activities (in pounds)

	Total
On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and other Landfills	
Class I Wells	0
RCRA Subtitle C Landfills	8,190,388
Other Landfills	11,271,808
SubTotal	19,462,196
Other On-site Disposal or Other Releases	
Fugitive Air Emissions	7,568,232
Point Source Air Emissions	32,445,072
Surface Water Discharges	9,107,130
Class II-V Wells	34,026
Land Treatment	105,979
RCRA Subtitle C Surface Impoundment	0
Other Surface Impoundments	17,778,628
Other Land Disposal	262,756
SubTotal	67,301,823
Total On-site Disposal or Other Releases	86,764,019
Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and other Landfills	
Underground Injection to Class I Wells	265,644
RCRA Subtitle C Landfills	791,932
Other Landfills	4,557,842
SubTotal	5,615,418
Other Off-site Disposal or Other Releases	
Storage Only	65,243
Solidification/Stabilization (metals only)	18,635,111
Wastewater Treatment (metals only)	12,326
Transfers to POTWs (metals only)	41,394
Underground Injection to Class II-V Wells	0
RCRA Subtitle C Surface Impoundment	0
Other Surface Impoundments	147,344



The map colors counties according to the total on-site disposal or other releases reported by TRI facilities in the county.

State/TRI Data	
Population	4,661,900
Square Miles	52,419
Total Facilities	532
Total	2,314
Forms	232
Form As	232

On- and Off-site Waste Management (in pounds)	Total
Recycled On-site	388,684,734
Recycled Off-site	49,011,843
Energy Recovery On-site	54,440,528
Energy Recovery Off-site	13,175,950
Treated On-site	295,772,306
Treated Off-site	11,712,309
Total On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills	19,457,232
Total other On-site Disposal or Other Releases	67,234,086

Land Treatment	969,548	Total Off-site Disposal to Class I	
Other Land Disposal	53,348	Underground Injection Wells, RCRA	
Other Off-site Management	223,787	Subtitle C Landfills, and Other	
Transfers to Waste Broker		Landfills	5,984,149
for Disposal	494,487	Total other Off-site Disposal or Other	
Unknown	325,372	Releases	22,619,822
SubTotal	20,967,962	Total Production-related Waste	
Total Off-site Disposal or		Managed	928,092,959
Other Releases	26,583,380	Non-production-Related Waste	
Total On- and Off-site		Managed	1,450,450
Disposal or Other Releases	113,347,399		

For More Information . . .

Transfers Off-site for Further Waste Management (in pounds)

Management (in pounds)	104,019,117
Recycling	49,159,120
Energy Recovery	14,196,439
Treatment	8,689,088
POTWs	3,634,547
Metals and Metal Compounds	41,394
Non-metal TRI Chemicals	3,593,153
Other Off-site Transfers	0
Other Transfers Off-site for Disposal or Other Releases	28,339,923

State Contact

[TRI State Contacts](#)

EPA Regional Contact

[TRI Regional Contacts](#)

Note:

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

Off-site disposal or other releases show only net off-site disposal or other releases, that is, off-site disposal or other releases transferred to other TRI facilities reporting such transfers as on-site disposal or other releases are not included to avoid double counting.

Transfers to Recycling are Section 6.2, sum of Solvents/Organics Recovery (M20), Metals Recovery (M24), Other Reuse or Recovery (M26), Acid Regeneration (M28) and Transfer to Waste Broker - Recycling (M93)). Transfers to Energy Recovery are Section 6.2, sum of Energy Recovery (M56) and Transfer to Waste Broker - Energy Recovery (M92)). Transfers to Treatment are Section 6.2, sum of Solidification/Stabilization (M40, except for metals and metal compounds), Incineration/Thermal Treatment (M50), Incineration/Insignificant Fuel Value (M54), Wastewater Treatment (excluding POTWs) (M61, except for metals and metal compounds), Other Waste Treatment (M69) and Transfer to Waste Broker - Waste Treatment (M95)). Transfers to POTWs (non-metals) are Section 6.1 (except metals and metal compounds). Transfers to POTWs (metals and metal compounds) are Section 6.1 (metals and metal compounds only). Other off-site transfers are Section 6.2 sum of amounts with no code or invalid code.

Other transfers off-site to disposal or other releases do not include transfers to POTWS of metals and metal compounds and are Section 6.2, sum of Underground Injection (M71), RCRA Subtitle C Landfills (M65), Other Landfills (M64), Storage Only (M10), Solidification/Stabilization - Metals

and Metal Compounds only (M41), Solidification/Stabilization (M40 metals and metal compounds only), Wastewater Treatment (excluding POTWs) - Metals and Metal Compounds only (M62), Wastewater Treatment (excluding POTWs) (M61 metals and metal compounds only), Surface Impoundments (M63), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94 or M91), and Unknown (M99).

A choropleth map is a map which colors regions or areas according to the value of data defined for that area. The choropleth maps presented here color states, or counties, according to aggregations of TRI data reported by facilities in that area. Coloring an area with one color is not meant to imply that the TRI amounts are uniformly distributed throughout that area; instead it should be interpreted as a color representing, for example, the total amounts reported by facilities in that area. Choropleth maps are one of the most commonly used means of displaying areal data.

Population for states and Puerto Rico from <http://www.census.gov/popest/states/NST-ann-est.html> [EXIT Disclaimer](#)

For Island areas from <http://www.census.gov/population/www/cen2000/islandareas.html>

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Square miles from http://www.census.gov/population/censusdata/90den_stco.txt [EXIT Disclaimer](#)

Total Facilities is the number of facilities located within the jurisdiction that submitted at least one TRI Form for 2008. Total Forms is the number of TRI Forms submitted from facilities located within the jurisdiction for 2008. Form As is the number of TRI Form As submitted by facilities located within the jurisdiction for 2008.

On- and Off-site Waste Management from Section 8, Column B (Recycled On-site (8.4), Recycled Off-site (8.5), Energy Recovery (8.2), Energy Recovery (8.3), Treated On-site (8.6), Treated Off-site (8.7) and Quantity Disposed of or Otherwise Released On- and Off-site (8.1)).
Non-production-related waste managed from Section 8.8.

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