

http://www.epa.gov/cgi-bin/broker?view=STCO&trilib=TRIQ0&state=05&SFS=YES&year=2008&_service=oi&_program=xp_tri.sasmacr.tristart.macro

Last updated on Saturday, December 12th, 2009.



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2008 State Fact Sheet

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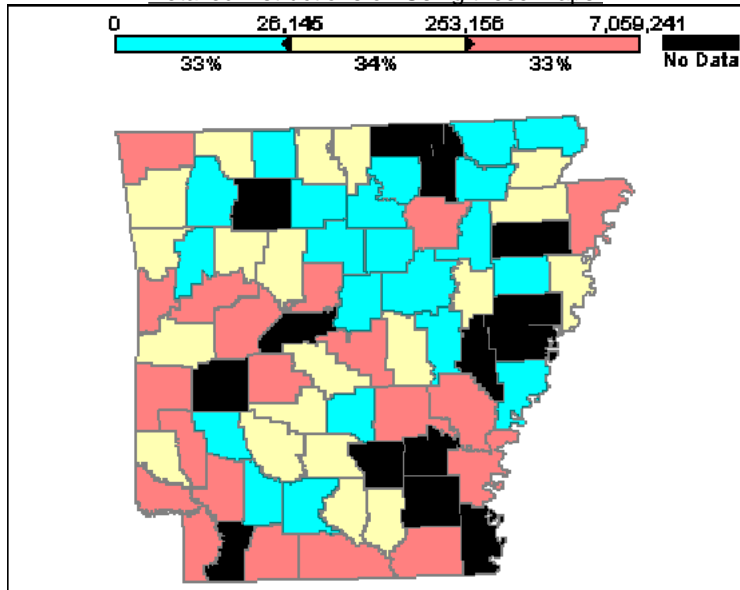
Arkansas

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	4,295,916
RCRA Subtitle C Landfills	47,676
Other Landfills	5,079,337
SubTotal	9,422,929
Other On-site Disposal or Other Releases	
Fugitive Air Emissions	3,815,618
Point Source Air Emissions	12,358,148
Surface Water Discharges	6,517,943
Class II-V Wells	14,556
Land Treatment	612,420
RCRA Subtitle C Surface Impoundment	66,167
Other Surface Impoundments	2,065,802
Other Land Disposal	1,572,013
SubTotal	27,022,666
Total On-site Disposal or Other Releases	36,445,595
Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and other Landfills	
Underground Injection to Class I Wells	33,057
RCRA Subtitle C Landfills	452,571
Other Landfills	737,739
SubTotal	1,223,367
Other Off-site Disposal or Other Releases	
Storage Only	32,088
Solidification/Stabilization (metals only)	2,042,155
Wastewater Treatment (metals only)	3,902
Transfers to POTWs (metals only)	3,215
Underground Injection to Class II-V Wells	0
RCRA Subtitle C Surface Impoundment	0
Other Surface Impoundments	0

Detailed Instructions on Using these Maps.



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	2,855,390
Square Miles	53,179
Total Facilities	345
Total	1,420
Forms	140
Form As	140

On- and Off-site Waste Management (in pounds)

	Total
Recycled On-site	43,853,838
Recycled Off-site	55,473,049
Energy Recovery On-site	42,520,194
Energy Recovery Off-site	38,050,982
Treated On-site	134,988,047
Treated Off-site	4,154,954
Total On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills	9,422,530
Total other On-site Disposal or Other Releases	26,908,815

Land Treatment	2,155	Total Off-site Disposal to Class I	
Other Land Disposal	11,056	Underground Injection Wells, RCRA	
Other Off-site Management	384,590	Subtitle C Landfills, and Other	
Transfers to Waste Broker		Landfills	1,309,807
for Disposal	77,651	Total other Off-site Disposal or Other	
Unknown	290,311	Releases	3,783,458
SubTotal	2,847,122	Total Production-related Waste	
Total Off-site Disposal or		Managed	360,465,675
Other Releases	4,070,489	Non-production-Related Waste	
Total On- and Off-site		Managed	155,489
Disposal or Other Releases	40,516,084		

For More Information . . .

Transfers Off-site for Further Waste

Management (in pounds)	102,792,747
Recycling	55,473,584
Energy Recovery	38,055,754
Treatment	3,255,188
POTWs	1,628,498
Metals and Metal	
Compounds	3,215
Non-metal TRI Chemicals	1,625,283
Other Off-site Transfers	0
Other Transfers Off-site for	
Disposal or Other Releases	4,379,723

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.

TOP OF SCREEN 

This request took 0.68 seconds of real time (v9.2 build 1495).