

http://www.epa.gov/cgi-bin/broker?view=STCO&trilib=TRIQ0&state=36&SFS=YES&year=2008&_service=oi&a&_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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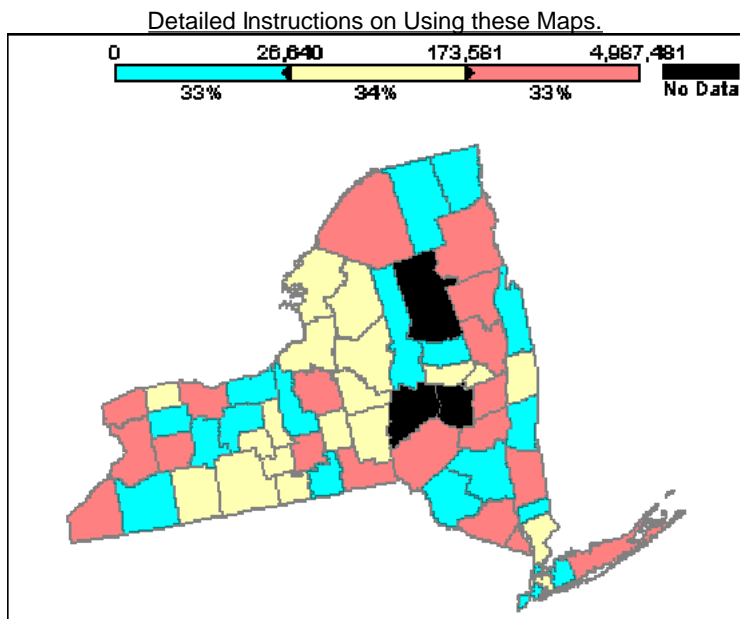
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New York

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	1,280,389
Other Landfills	700,124
SubTotal	1,980,513
Other On-site Disposal or Other Releases	
Fugitive Air Emissions	1,433,548
Point Source Air Emissions	9,769,644
Surface Water Discharges	6,923,999
Class II-V Wells	0
Land Treatment	2,497
RCRA Subtitle C Surface Impoundment	0
Other Surface Impoundments	3,120,804
Other Land Disposal	1,114,145
SubTotal	22,364,636
Total On-site Disposal or Other Releases	24,345,149
Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and other Landfills	
Underground Injection to Class I Wells	68,654
RCRA Subtitle C Landfills	1,294,446
Other Landfills	3,285,361
SubTotal	4,648,462
Other Off-site Disposal or Other Releases	
Storage Only	108,261
Solidification/Stabilization (metals only)	160,950
Wastewater Treatment (metals only)	11,766
Transfers to POTWs (metals only)	18,771
Underground Injection to Class II-V Wells	0
RCRA Subtitle C Surface Impoundment	0
Other Surface Impoundments	284,307
Land Treatment	1,625,099
Other Land Disposal	245,644



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	19,490,297
Square Miles	54,556
Total Facilities	665
Total Forms	2,286
Form As	307

On- and Off-site Waste Management (in pounds)	Total
Recycled On-site	82,861,683
Recycled Off-site	56,214,990
Energy Recovery On-site	26,598,847
Energy Recovery Off-site	5,288,931
Treated On-site	57,819,409
Treated Off-site	12,215,800
Total On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills	1,980,513
Total other On-site Disposal or Other Releases	22,351,617

Other Off-site Management	777,191	Total Off-site Disposal to Class I	
Transfers to Waste Broker for		Underground Injection Wells, RCRA	
Disposal	268,098	Subtitle C Landfills, and Other	
Unknown	29,213	Landfills	5,015,215
SubTotal	3,529,299	Total other Off-site Disposal or Other	
Total Off-site Disposal or	8,177,761	Releases	4,390,735
Other Releases	8,177,761	Total Production-related Waste	274,737,741
Total On- and Off-site	32,522,910	Managed	
Disposal or Other Releases		Non-production-Related Waste	75,676
		Managed	
Transfers Off-site for			
Further Waste Management		For More Information . . .	
(in pounds)	83,115,225		
Recycling	56,231,284	State Contact	EPA Regional Contact
Energy Recovery	5,287,528	<u>TRI State Contacts</u>	<u>TRI Regional Contacts</u>
Treatment	6,535,623		
POTWs	6,501,862		
Metals and Metal			
Compounds	18,771		
Non-metal TRI Chemicals	6,483,091		
Other Off-site Transfers	0		
Other Transfers Off-site for			
Disposal or Other Releases	8,558,927		

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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This request took 0.76 seconds of real time (v9.2 build 1495).