



2004 TRI Public Data Release eReport

Data Tables and Charts Section C – Top Facilities by Industry Sector: Total Disposal or Other Releases

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Metal Mining (SIC 10)

Facility	City	State	Forms Number	On-site Disposal or Other Releases																Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases												
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
Red Dog Operations	Koizebue	AK	12	0	0	0	0	38,778	2,823	828	0	0	0	0	213,000,600	245,124,179	458,167,208	458,167,208		
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	21	0	0	0	0	28,728	8,376	9,151	0	16,505	0	0	55,170,657	55,007,690	110,241,108	110,241,108		
Coeur Rochester Inc	Lovelock	NV	12	0	0	48,760	48,760	5,879	1,944	0	0	0	0	0	85,274,747	85,274,747	85,282,570	85,331,330		
Barick Goldstrike Mines Inc	Elko	NV	21	0	0	5,073	5,073	24,698	27,540	0	0	43	0	0	45,074,667	6,929,909	52,056,947	52,061,920		
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	22	0	0	11,285	11,285	19,580	118,400	108	0	0	0	0	48,543,012	366,990	49,048,090	49,059,375		
Kennecott Greens Creek Mining Co	Juneau	AK	10	0	0	0	0	666	20,519	2,685	25,924,495	0	0	0	21,435,923	47,384,288	47,384,288	47,384,288		
Newmont Mining Corp Carlin South Area	Carlin	NV	23	0	0	1,983	1,983	29,731	1,655	0	0	0	0	0	28,468,000	1,530,000	30,029,386	30,031,369		
Montana Resources LLP	Butte	MT	12	0	0	0	0	1,010	0	0	0	0	0	0	5,747,608	20,615,500	26,364,118	26,364,118		
Zinifex Clarksville Inc	Clarksville	TN	10	0	0	0	0	371	155,803	95,801	0	0	0	1,272,298	24,622,001	0	26,146,274	26,146,274		
Newmont Mining Corp Lone Tree Mine	Valmy	NV	18	0	0	3,890	3,890	43,021	15,271	107,760	0	0	0	0	24,821,000	855,566	25,842,618	25,846,508		
Buick Mine/Mill	Boss	MO	5	0	0	0	0	54,910	1,763	18,927	0	0	0	0	20,035,234	3,351,993	23,462,827	23,462,827		
Phelps Dodge Miami Inc	Claypool	AZ	17	0	0	0	0	185,828	181,163	0	0	0	0	0	21,121,985	21,488,976	21,488,976	21,488,976		
Montana Tunnels Mining Inc	Jefferson City	MT	8	0	0	6,990,348	6,990,348	30,057	3	0	0	0	0	0	9,046,245	0	9,076,305	16,066,653		
Fletcher Mine/Mill	Bunker	MO	3	0	0	0	0	31,107	469	2,807	0	0	0	0	9,542,394	4,763,598	14,340,375	14,340,375		
Brushy Creek Mine/Mill	Bunker	MO	4	0	0	0	0	34,158	0	3,537	0	0	0	0	11,756,808	1,552,092	13,346,595	13,346,595		
Hedra Mining Co Lucky Friday Mine Unit	Mullan	ID	8	0	0	0	0	197	101	4,467	0	0	0	0	5,638,716	4,721,815	10,365,296	10,365,296		
Rand Oreille Mine	Metalline Falls	WA	6	0	0	0	0	4,107	2,975	169	0	0	0	0	9,687,357	247	9,694,855	9,694,855		
Coeur Silver Valley Inc	Wallace	ID	7	0	0	0	0	196	0	1,291	0	0	0	3,932,838	0	2,873,414	6,807,739	6,807,739		
Phelps Dodge Morenci Inc	Morenci	AZ	19	0	0	0	0	72,668	32	0	0	0	0	0	763,623	4,653,889	5,490,212	5,490,212		
Fort Knox Mine	Fairbanks	AK	12	0	0	0	0	63,887	104	0	0	0	0	0	3,207,818	776,859	4,048,668	4,048,668		
Stratcor Inc	Hot Springs	AR	4	0	0	0	0	325,605	1,242,400	233,016	0	0	0	0	1,793,594	0	3,594,615	3,594,615		
Cripple Creek & Victor Gold Mining Co	Victor	CO	9	0	0	0	0	12,502	303	0	0	0	0	0	0	3,478,595	3,491,400	3,491,400	3,491,400	
Climax Molybdenum Co Henderson Mill	Parshall	CO	3	0	0	0	0	20	1	0	0	0	0	0	3,021,000	10	3,021,031	3,021,031		
Jerritt Canyon Mine	Elko	NV	14	0	0	250	250	3,925	557	0	5	0	0	0	2,845,735	7,018	2,857,239	2,857,489		
Sweetwater Mine/Mill	Ellington	MO	3	0	0	0	0	8,504	0	4,500	0	0	0	0	2,059,363	232,656	2,305,023	2,305,023		
Phelps Dodge Sierita Inc	Green Valley	AZ	14	0	0	20	20	20,893	9,281	0	0	0	0	0	1,169,948	689,583	1,889,704	1,889,725		
Wharf Resources	Lead	SD	8	0	0	1,700,450	1,700,450	5,700	0	13,916	20	0	0	0	0	0	19,636	1,720,086	1,720,086	
Asarco LLC Mission Complex	Sahuarita	AZ	7	0	0	0	0	2,774	315	0	0	0	0	0	1,520,059	0	1,523,148	1,523,148		
Glamis Marigold Mining Co	Valmy	NV	6	0	0	0	0	20,596	2,360	0	0	0	0	0	0	1,449,360	1,472,315	1,472,315	1,472,315	
Phelps Dodge Bagdad Inc	Bagdad	AZ	18	0	0	92	92	13,497	4,813	0	0	0	0	0	1,316,000	108,205	1,442,515	1,442,607		
Cortez Gold Mines	Crescent Valley	NV	17	0	0	2,061	2,061	13,162	6,296	0	0	0	0	0	686,224	681,784	1,387,465	1,389,526		
Chino Mines Co.	Hurley	NM	9	0	0	0	0	4,812	0	0	0	0	0	0	25,197	1,318,842	1,348,852	1,348,852		
Newmont Midas Operations	Midas	NV	12	0	0	0	0	9	224	10	0	0	0	0	1,151,650	14,983	1,166,876	1,166,876		
SMC Nye Mine Site	Nye	MT	11	0	0	0	0	87	0	0	186,407	0	0	0	290,459	102,067	579,069	579,069		
Asarco LLC Ray Operations Mine	Kearny	AZ	8	0	0	0	0	13,663	698	282	0	0	0	0	1,024,189	26,355	1,065,187	1,065,187		
Smoky Valley Common Operation	Round Mountain	NV	11	0	0	5,612	5,612	19,020	12	0	0	0	0	0	422,605	452,530	894,168	899,780		
Bald Mountain Mine	Elko	NV	9	0	0	0	0	6,475	1,190	0	0	0	0	0	0	870,402	878,067	878,067	878,067	
Placer Turquoise Ridge Inc	Golconda	NV	3	0	0	6,062	6,062	0	81	0	0	0	0	0	143,712	608,772	752,565	752,565		
Thompson Creek Mining Co	Clayton	ID	4	0	0	0	0	44	1	15	0	0	0	0	684,482	46,597	731,139	731,139		
Golden Sunlight Mines Inc	Whitehall	MT	4	0	0	0	0	37,023	0	0	0	0	0	0	684,900	684,900	721,923	721,923		
Climax Molybdenum Co Henderson Mine	Empire	CO	2	0	0	0	0	21	0	29,949	0	0	0	0	130,002	0	159,972	159,972		
Florida Canyon Mining Inc	Imlay	NV	7	0	0	640,060	640,060	17,714	230	0	0	0	0	0	0	0	35,180	675,240	675,240	
Brush Resources Inc Mill	Delta	UT	8	0	0	380	380	22,906	121,595	0	0	0	0	0	522,313	0	666,814	667,194		
American Minerals Inc.	Rosiclare	IL	5	0	0	0	0	9,856	4,535	0	0	0	0	0	0	0	14,391	14,391	14,391	
Mossy Creek Mining LLC Clinch Valley Mine	Thorn Hill	TN	4	0	0	0	0	362	0	268	0	0	0	0	156,729	73,267	230,626	230,626		
Phelps Dodge Mining Co Copper Queen Branch	Bisbee	AZ	1	0	0	0	0	0	0	0	0	0	0	0	0	210,000	210,000	210,000	210,000	
Stillwater Mining Co East Boulder Operations	Big Timber	MT	7	0	0	0	0	166	85	0	25,593	0	0	0	153,603	8,304	187,751	187,751		
Homestake Mine	Lead	SD	2	0	0	1,797	1,797	0	0	131,101	0	0	0	0	1,330	428	132,860	134,657		
Kettle River Operations Mill	Republic	WA	2	0	0	0	0	3	0	0	0	0	0	0	81,000	0	81,003	81,003		
True North Mine	Fairbanks	AK	1	0	0	0	0	4	0	0	0	0	0	0	63,504	63,508	63,508	63,508		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Metal Mining (SIC 10)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only) Pounds	Transfers to POTWs (Metals and Metal Category Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Kennecott Utah Copper Mine Concentrators & Power Plant	0	0	0	0	0	250	0	0	0	0	0	0	0	0	0	0	250	250		
Coeur Rochester Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Barrick Goldstrike Mines Inc	0	0	0	0	0	0	0	0	0	0	0	2,599	0	0	0	0	2,599	2,599		
Newmont Mining Corp Twin Creeks Mine	0	334	0	334	0	0	0	0	0	0	0	0	0	0	0	0	334	49,059,709		
Kennecott Greens Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,384,288		
Newmont Mining Corp Carlin South Area	0	222	0	222	0	0	0	0	0	0	0	0	0	0	0	0	222	30,031,591		
Montana Resources LLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,364,118		
Zinifex Clarksville Inc	0	0	0	0	0	32,350	0	0	0	0	0	0	0	0	0	32,350	32,350	26,178,624		
Newmont Mining Corp Lone Tree Mine	0	170	0	170	0	0	0	0	0	0	0	0	0	0	0	170	170	25,846,678		
Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,462,827		
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	441	0	441	441	21,489,417		
Montana Tunnels Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,066,653		
Fletcher Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,340,375		
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,346,595		
Hedra Mining Co Lucky Friday Mine Unit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,365,296		
Rand Oreille Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,694,855		
Coeur Silver Valley Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,807,739		
Phelps Dodge Morenci Inc	0	0	28,097	28,097	0	0	0	0	0	0	0	0	97,000	0	0	97,000	125,097	5,615,309		
Fort Knox Mine	0	0	0	0	0	0	3,238	0	0	0	0	0	0	0	0	3,239	3,239	4,051,907		
Stratcor Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,594,615		
Cripple Creek & Victor Gold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,491,400		
Climax Molybdenum Co Henderson Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,021,031		
Jerritt Canyon Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,857,489		
Sweetwater Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,305,023		
Phelps Dodge Sierrita Inc	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	5	5	1,889,730		
Wharf Resources	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5	1,720,091		
Asarco LLC Mission Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,523,148		
Glamis Marigold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11	11	1,472,326		
Phelps Dodge Bagdad Inc	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	4	4	1,442,611		
Cortez Gold Mines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,389,526		
Chino Mines Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,348,852		
Newmont Midas Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,166,876		
SMC Nye Mine Site	0	0	0	0	0	0	0	0	0	530,554	1,800	0	0	0	0	532,354	532,354	1,111,423		
Asarco LLC Ray Operations Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,065,187		
Smoky Valley Common Operation	0	0	0	0	0	0	0	0	0	5,505	0	0	0	0	0	5,505	5,505	905,285		
Bald Mountain Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	878,067		
Placer Turquoise Ridge Inc	0	0	0	0	0	0	0	0	0	0	0	307	0	0	0	307	307	758,934		
Thompson Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	731,139		
Golden Sunlight Mines Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	721,923		
Climax Molybdenum Co Henderson Mine	0	0	550,010	550,010	0	0	0	0	0	0	0	0	0	0	0	550,010	550,010	709,982		
Florida Canyon Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	675,240		
Brush Resources Inc Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	667,194		
American Minerals Inc.	0	0	0	0	0	0	0	0	0	0	0	376,823	0	0	0	376,823	376,823	391,214		
Mossy Creek Mining LLC Clinch Valley Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	230,626		
Phelps Dodge Mining Co Copper Queen Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	210,000		
Stillwater Mining Co East Boulder Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	187,751		
Homestake Mine	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	134,657		
Kettle River Operations Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	81,003		
True North Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63,508		

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The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Coal Mining (SIC 12)

Facility	City	State	Forms Number	On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases												
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
San Juan Coal Co San Juan Mine	Waterflow	NM	13	0	0	3,661,465	3,661,465	0	0	0	0	0	0	0	0	0	403	403	3,661,868	
Freeman United Coal Mining Co Crown 3 Mine	Farmersville	IL	10	0	0	0	0	0	30	0	0	0	0	0	0	2,462,523	0	2,462,553	2,462,553	
Trapper Mining Inc.	Craig	CO	11	0	0	2,303,850	2,303,850	339	0	60	0	0	0	0	1,404	0	1,803	2,305,653	2,305,653	
Bhp Billiton Navajo Coal Co.	Fruitland	NM	13	0	0	1,603,946	1,603,946	0	0	0	0	0	0	0	0	0	0	0	1,603,946	1,603,946
Vigo Coal Co. Inc. Cypress Creek Mine	Boonville	IN	12	0	0	0	0	13	0	568	0	1,166,947	0	0	0	0	0	1,167,528	1,167,528	
Catenary Coal Co	Eskdale	WV	1	0	0	0	0	500,000	0	50,000	0	0	0	0	0	0	0	550,000	550,000	
Viper Mine	Eikhart	IL	8	0	0	0	0	277	0	0	0	0	0	0	0	385,600	385,877	385,877		
Black Beauty Coal Co Corning Mine	Montgomery	IN	9	0	0	305,836	305,836	0	0	0	0	0	0	0	0	0	0	305,836	305,836	
Hobart Mining Inc	Madison	WV	1	0	0	0	0	250,000	0	25,000	0	0	0	0	0	0	275,000	275,000	275,000	
Appalachian Mining Inc	Boomer	WV	11	0	0	0	0	772	0	8,288	0	0	0	0	219,584	0	228,644	228,644		
Martin County Coal Preparation Plant	Inez	KY	3	0	0	3,612	3,612	0	44,763	170,000	0	0	0	0	0	0	214,763	218,375	218,375	
Mettki Coal LLC	Oakland	MD	8	0	0	481	481	270	4,935	2,524	47,662	146,092	0	0	0	0	201,483	201,964	201,964	
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	Adger	AL	3	0	0	121,640	121,640	23	11	60	4,902	0	0	0	24,502	0	29,498	151,138	151,138	
Craft Run Mine Facility	Maidsville	WV	6	0	0	0	0	0	0	0	0	141,796	0	0	0	0	141,796	141,796	141,796	
Sands Hill Coal Co Inc	Hamden	OH	2	0	0	0	0	250	0	250	0	0	0	0	94,287	0	94,787	94,787	94,787	
Trappco Inc Crooked Run Facility	Maidsville	WV	5	0	0	0	0	0	0	0	0	89,935	0	0	0	0	89,935	89,935	89,935	
Pinnacle Mining Co LLC - Pinnacle Mine	Pineville	WV	3	0	0	79,410	79,410	1	5,601	0	0	0	0	0	0	0	3	5,601	85,011	85,011
Buffalo Coal Co Inc Prep Plant	Bayard	WV	1	0	0	0	0	34,397	213	48,795	0	0	0	0	0	0	0	83,405	83,405	83,405
Coresco Inc Maidsville Complex	WV	10	0	0	0	0	0	0	0	0	0	79,099	0	0	0	0	79,099	79,099	79,099	
BNI Coal Ltd	Center	ND	2	0	0	72,861	72,861	0	0	0	0	0	0	0	0	0	0	72,861	72,861	72,861
Ohio Valley Coal Co Powhatan #6	Alliedonia	OH	3	0	0	68,665	68,665	0	0	0	0	0	0	0	0	0	0	68,665	68,665	68,665
PBS Coals - Shade Creek Preparation Plant	Central City	PA	2	0	0	63,160	63,160	10	1	0	0	0	0	0	0	0	10	63,170	63,170	63,170
Bailey/Enlow Fork Mining Complex	West Finley	PA	4	0	0	0	0	0	54,022	0	0	0	0	0	0	739	54,761	54,761	54,761	
Power Mountain Coal Co Preparation Plant	Drennen	WV	1	0	0	0	0	0	0	0	0	0	0	0	44,785	0	44,785	44,785	44,785	
Freeman United Coal Mining Company's Industry Mine	Industry	IL	2	0	0	0	0	0	0	0	0	29,860	0	0	1,166	0	31,026	31,026	31,026	
Kepler Processing Co Pocahontas No 51 Prep Plant	Pineville	WV	4	0	0	0	0	0	1	14,881	0	0	0	0	10,367	0	25,249	25,249	25,249	
Buffalo Coal Co Inc C-1	Bayard	WV	1	0	0	0	0	24,215	2	265	0	0	0	0	0	0	24,482	24,482	24,482	
Farmersburg Mine Black Beauty Coal Co	Pimento	IN	2	0	0	5,772	5,772	16,100	0	0	0	0	0	0	0	0	16,100	21,872	21,872	
Cateau Properties Co Freedom Mine	Boutah	ND	1	0	0	0	0	0	0	0	0	16,416	0	0	0	0	16,416	16,416	16,416	
Omar Mining Co	Madison	WV	1	0	0	0	0	0	0	15,342	0	0	0	0	0	0	0	15,342	15,342	15,342
Pond Fork Preparation Plant	Bob White	WV	2	0	0	0	0	1	0	0	0	0	0	0	14,376	0	14,377	14,377	14,377	
ICG Eastern LLC Birch River Mine	Cowen	WV	1	0	0	0	0	12,232	0	12	0	0	0	0	0	0	12,244	12,244	12,244	
Solar Sources Inc Cannelbur G Preparation Plant	Cannelbur	IN	1	0	0	0	0	7,600	0	0	0	0	0	0	0	0	7,600	7,600	7,600	
Remington LLC	Ohley	WV	2	0	0	0	0	0	0	0	0	0	0	0	6,719	0	6,720	6,720	6,720	
Left Fork Processing/East Gulf Preparation Facility	Rhodell	WV	3	0	0	0	0	0	1	0	0	0	0	0	5,076	0	5,077	5,077	5,077	
GM&S	Stoystown	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Independence Coal Co	Madison	WV	1	0	0	0	0	0	0	0	0	3,027	0	0	0	0	3,027	3,027	3,027	
Rox Coals - Miller Mine	Acosta	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coresco Inc Booths Creek Facility	Everettville	WV	3	0	0	0	0	0	0	16	0	1,586	0	0	0	0	1,602	1,602	1,602	
Herdon Processing Co LLC Keystone No 2 Prep Plant	Herdon	WV	2	0	0	0	0	0	85	0	54	0	0	0	1,303	0	1,442	1,442	1,442	
Cumberland Coal Resources L.P	Waynesburg	PA	1	0	0	0	0	250	0	250	750	0	0	0	0	0	1,250	1,250	1,250	
Vigo Coal Co Inc Friendsville Mine	Mount Carmel	IL	2	0	0	0	0	0	0	0	8	0	0	0	1,010	0	1,018	1,018	1,018	
Rox Coal - Quescreek Mine	Somerseset	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Crawdad Portal A Facility	Maidsville	WV	3	0	0	0	0	0	0	0	0	259	0	0	0	0	259	259	259	
Black Beauty Coal Co Somerville North Mine	Oakland City	IN	1	0	0	0	0	220	0	0	0	0	0	0	0	0	220	220	220	
PBS Coals - Sarah Mine	Boswell	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Amonate Preparation Plant	Valls creek	WV	1	0	0	0	0	0	4	0	0	0	0	0	115	119	119	119	119	
Blacksville # 2 Mine	Wana	WV	1	0	0	0	0	0	5	0	0	0	0	0	107	111	111	111	111	
Loveridge Mine	Fairview	WV	1	0	0	0	0	0	4	0	0	0	0	0	97	101	101	101	101	
Black Beauty Coal Co Somerville Central Mine	Mackey	IN	1	0	0	0	0	100	0	0	0	0	0	0	0	0	100	100	100	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Coal Mining (SIC 12)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells	RCRA Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Solidification/Stabilization (Metals and Metal Category Only)	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only)	Transfers to POTWs (Metals and Metal Category Only)	Class II-V Wells	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal	Other Off-site Management	Transfers to Waste Broker for Disposal	Unknown	Subtotal			
																		Pounds		
San Juan Coal Co San Juan Mine	0	0	112	112	0	0	0	0	0	0	0	0	0	0	0	0	0	112	3,661,980	
Freeman United Coal Mining Co Crown 3 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,462,553	
Trapper Mining Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,305,653	
Bhp Billiton Navajo Coal Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,603,946	
Vigo Coal Co. Inc. Cypress Creek Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,167,528	
Catenary Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	550,000	
Viper Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	385,877	
Black Beauty Coal Co Corning Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	305,836	
Hobart Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	275,000	
Appalachian Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	228,644	
Martin County Coal Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	218,375	
Mettki Coal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	201,964	
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	151,138	
Craft Run Mine Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,796	
Sands Hill Coal Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94,787	
Mapco Inc Crooked Run Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89,835	
Pinnacle Mining Co LLC - Pinnacle Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85,011	
Buffalo Coal Co Inc Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83,405	
Coresco Inc Madsville Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79,099	
BNI Coal Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72,861	
Ohio Valley Coal Co Powhatan #6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68,665	
PBS Coals - Shade Creek Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63,170	
Bailey/Enlow Fork Mining Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,761	
Power Mountain Coal Co Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,785	
Freeman United Coal Mining Company's Industry Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,026	
Kepler Processing Co Pocahontas No 51 Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,249	
Buffalo Coal Co Inc C-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,482	
Farmersburg Mine Black Beauty Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,872	
Cateau Properties Co Freedom Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,416	
Omar Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,342	
Pond Fork Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,377	
ICG Eastern LLC Birch River Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,244	
Solar Sources Inc Cannelbur G Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,600	
Remington LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,720	
Left Fork Processing/East Gulf Preparation Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,077	
GM&S	0	0	0	0	0	0	0	0	0	0	0	4,311	0	0	0	0	4,311	4,311	4,311	
Independence Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,027	
Rox Coals - Miller Mine	0	0	0	0	0	0	0	0	0	0	0	1,604	0	0	0	0	1,604	1,604	1,604	
Coresco Inc Booths Creek Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,602	
Herndon Processing Co LLC Keystone No 2 Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,442	
Cumberland Coal Resources LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,250	
Vigo Coal Co Inc Friendsville Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,018	
Rox Coal - Quecreek Mine	0	0	0	0	0	0	0	0	0	0	0	993	0	0	0	0	993	993	993	
Crawdad Portal A Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	259	
Black Beauty Coal Co Somerville North Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	220	
PBS Coals - Sarah Mine	0	0	0	0	0	0	0	0	0	0	0	140	0	0	0	0	140	140	140	
Amonate Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	119	
Blacksville # 2 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	111	
Loveridge Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101	
Black Beauty Coal Co Somerville Central Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Food Products (SIC 20)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Tyson Fresh Meats Inc WWTP	Dakota City	NE	4	0	0	0	0	5	10	8,790,200	0	0	0	0	0	0	0	8,790,215	8,790,215
Simmons Southwest City	South West City	MO	3	0	0	0	0	4,545	0	5,287,400	0	0	0	0	0	0	0	5,291,945	5,291,945
ADM	Decatur	IL	25	0	0	0	0	350,678	3,547,404	250	0	0	0	0	0	2,458	0	3,900,790	3,900,790
Cargill Meat Solutions Corp	Schuyler	NE	2	0	0	0	0	11,790	0	4,329,982	0	0	84,220	0	0	0	0	4,425,982	4,425,982
Tyson Fresh Meats Inc	Lexington	NE	5	0	0	0	0	255	250	4,600,750	0	0	0	0	0	0	0	4,601,255	4,601,255
Smithfield Packing Co Tar Heel Div	Tar Heel	NC	3	0	0	0	0	25,815	0	4,471,991	0	0	0	0	0	0	0	4,497,806	4,497,806
Cargill Meat Solutions Corp	Frona	TX	2	0	0	0	0	82,794	0	0	0	4,148,406	0	0	0	0	0	4,231,200	4,231,200
Tyson Foods Carthage MS Processing Plant	Carthage	MS	2	0	0	0	0	38,042	0	3,280,874	0	0	0	0	0	0	0	3,318,916	3,318,916
John Morrell & Co.	Sioux Falls	SD	6	0	0	0	0	68,655	19,339	3,126,409	0	399	0	0	0	0	0	3,214,802	3,214,802
Accomac Processing Plant	Accomac	VA	5	0	0	0	0	6,501	0	2,700,067	0	0	0	0	0	0	0	2,706,568	2,706,568
Cargill Meat Solutions Corp	Fort Morgan	CO	2	0	0	0	0	20,010	0	2,461,870	0	0	0	0	0	0	0	2,481,880	2,481,880
Tyson Fresh Meats Inc Joslin II	Hillsdale	IL	7	0	0	0	0	8,569	16,430	2,414,102	0	0	0	0	0	0	0	2,439,101	2,439,101
Anheuser-Busch Inc	Baldwinsville	NY	8	0	0	0	0	33,251	6,128	2,403,584	0	0	0	0	0	0	0	2,442,963	2,442,963
McCain Foods USA	Burley	ID	3	0	0	0	0	9,947	0	2,291,624	0	0	0	0	0	0	0	2,301,571	2,301,571
Pilgrim's Pride Corp Netex Complex	Mount Pleasant	TX	3	0	0	0	0	48,846	0	2,159,705	0	0	0	0	0	0	0	2,208,551	2,208,551
Du Pont Fryor Solae	Pryor	OK	3	0	0	0	0	483	0	2,123,470	0	447	0	0	0	0	0	2,124,400	2,124,400
McCain Foods USA Inc	Easton	ME	5	0	0	0	0	5,065	0	2,106,262	0	0	0	0	0	0	0	2,111,327	2,111,327
Cargill Meat Solutions Corp	Wyalusing	PA	1	0	0	0	0	0	0	1,961,792	0	9,444	0	0	0	0	0	1,971,236	1,971,236
River Valley Animal Foods	Scranton	AR	2	0	0	0	0	0	0	1,966,162	0	0	0	0	0	0	0	1,966,162	1,966,162
Cargill Meat Solutions Corp	Beardstown	IL	2	0	0	0	0	54,415	0	1,747,343	0	139,494	0	0	0	0	0	1,941,252	1,941,252
Tyson Fresh Meats Inc Louisa County LA	Columbus Junction	IA	5	0	0	0	0	35,105	1,400	1,882,000	0	260	0	0	0	0	0	1,918,765	1,918,765
Sanderson Farms Inc	Bryan	TX	2	0	0	0	0	24,000	0	1,628,120	0	0	0	0	0	0	0	1,652,120	1,652,120
ADM Corn Processing	Cedar Rapids	IA	19	0	0	0	0	21,635	635,397	0	0	0	0	0	0	0	0	657,032	657,032
Tyson Foods Inc Processing Plant	Sedalia	MO	2	0	0	0	0	111	1,185	1,481,910	0	2,074	0	0	0	0	0	1,485,280	1,485,280
McCain Foods USA Inc.	Plover	WI	3	0	0	0	0	7,745	0	1,354,210	0	0	0	0	0	0	0	1,361,955	1,361,955
Farmland Foods Inc	Crete	NE	3	0	0	0	0	57,770	2,883	1,285,601	0	0	0	0	0	0	0	1,346,254	1,346,254
Devro Inc	Swansea	SC	3	0	0	0	0	851,000	417,000	64,252	0	0	0	0	0	0	0	1,332,252	1,332,252
ADM Corn Processing	Clinton	IA	16	0	0	0	0	26,657	1,058,346	54,828	0	0	0	0	0	0	0	1,139,831	1,139,831
Cargill Meat Solutions Corp	Dodge City	KS	2	0	0	0	0	11,714	0	1,297,818	0	149	0	0	0	0	0	1,309,681	1,309,681
Tyson Foods Hope Processing Plant	Hope	AR	2	0	0	0	0	32,640	0	1,257,542	0	5	0	0	0	0	0	1,290,187	1,290,187
Tyson Foods Inc Blountsville	Blountsville	AL	2	0	0	0	0	15,000	0	1,271,362	0	0	0	0	0	0	0	1,286,362	1,286,362
Gold Kist Live Oak Processing Plant	Live Oak	FL	5	0	0	0	0	19,648	384	1,207,476	0	1,082	0	3,329	0	0	0	1,231,919	1,231,919
Corn Products Argo Plant	Bedford Park	IL	8	0	0	0	0	222,755	1,004,094	0	0	0	0	0	0	0	0	1,226,849	1,226,849
United States Sugar Corp Bryant Mill	Bryant	FL	12	0	0	0	0	0	803,048	0	0	411,130	0	0	0	0	0	1,214,178	1,214,178
Cargill Corn Milling	Eddyville	IA	13	0	0	0	0	12,274	467,792	30,966	0	0	0	0	0	0	0	511,032	511,032
Amalgamated Sugar Co	Paul	ID	5	0	0	0	0	46,839	1,091,264	0	0	819	0	23,935	0	0	0	1,162,857	1,162,857
Sanderson Farms Inc	Collins	MS	2	0	0	0	0	45,960	0	1,081,710	0	0	0	0	0	0	0	1,127,670	1,127,670
Cargill Meat Solutions Corp	Plainview	TX	2	0	0	0	0	112,157	0	0	0	920,676	0	0	0	0	0	1,032,833	1,032,833
Tyson Foods Inc Buena Vista Production Facility	Buena Vista	GA	1	0	0	0	0	0	0	1,017,353	0	0	0	0	0	0	0	1,017,353	1,017,353
Cargill Inc	Memphis	TN	9	0	0	0	0	18,300	942,025	0	0	0	0	0	0	0	0	960,325	960,325
Pilgrim's Pride Corp	Enterprise	AL	2	0	0	0	0	0	0	925,534	0	4,394	0	0	0	0	0	929,928	929,928
Tyson Foods Inc Gadsden Processing	Gadsden	AL	2	0	0	0	0	16,380	0	904,991	0	0	0	0	0	0	0	921,371	921,371
Tyson Foods Inc Heflin Processing	Heflin	AL	3	0	0	0	0	3,100	0	884,423	0	0	0	0	0	0	0	887,523	887,523
Gold Kist Sanford Poultry Plant	Sanford	NC	3	0	0	0	0	13,316	0	835,793	0	34,199	0	0	0	0	0	883,308	883,308
ADM	Peoria	IL	15	0	0	0	0	74,073	769,634	0	0	0	0	0	0	0	0	843,707	843,707
Hilmar Cheese Co Inc.	Hilmar	CA	4	0	0	0	0	700	0	0	0	69,500	0	0	0	0	0	70,200	70,200
American Proteins Inc Hanceville Div	Hanceville	AL	2	0	0	0	0	22,103	0	828,148	0	0	0	0	0	0	0	850,251	850,251
Wayne Farms LLC Danville	Danville	AR	5	0	0	0	0	7,931	0	831,151	0	0	0	0	0	0	0	839,082	839,082
Tyson Fresh Meats Inc West Point Nebraska	West Point	NE	2	0	0	0	0	250	0	834,325	0	5	0	0	0	0	0	834,580	834,580
Sanderson Farms Inc	Hazlehurst	MS	2	0	0	0	0	0	0	820,000	0	0	0	0	0	0	0	820,000	820,000

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Food Products (SIC 20)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells	RCRA Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Solidification/Stabilization (Metals and Metal Category Only)	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only)	Transfers to POTWs (Metals and Metal Category Only)	Class II-V Wells	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal	Other Off-site Management	Transfers to Waste Broker for Disposal	Unknown	Subtotal				
																		Pounds	Pounds		
Tyson Fresh Meats Inc WWTP	0	0	0	0	0	0	0	0	0	0	38,800	0	0	0	750	39,550	39,550	8,829,765			
Simmons Southwest City	0	0	0	0	0	0	0	0	0	0	0	1,731,059	0	0	0	1,731,059	1,731,059	7,023,004			
ADM	0	250	1,078	1,328	0	0	33,138	0	0	0	0	1,304,211	0	0	0	1,337,349	1,337,349	5,239,467			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	219,553	0	0	0	0	219,553	219,553	4,645,545			
Tyson Fresh Meats Inc	0	0	2,700	2,700	0	0	0	0	0	0	750	0	18,779	0	0	19,529	22,229	4,623,484			
Smithfield Packing Co Tar Heel Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,497,806			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,231,200			
Tyson Foods Carthage MS Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,318,916			
John Morrell & Co.	0	0	27,316	27,316	0	0	72	0	0	0	0	0	0	0	0	72	27,388	3,242,190			
Accomac Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,706,568			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	1,750	0	0	0	0	1,750	2,483,630				
Tyson Fresh Meats Inc Joslin II	0	0	19,400	19,400	0	0	0	0	0	0	4,205	0	13,075	0	257	17,537	36,937	2,476,038			
Anheuser-Busch Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,442,963			
McCain Foods USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,301,571			
Pilgrim's Pride Corp Netex Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,208,551			
Du Pont Fryor Solae	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,124,400			
McCain Foods USA Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,114,327			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,971,236			
River Valley Animal Foods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,966,162			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,941,252			
Tyson Fresh Meats Inc Louisa County LA	0	0	0	0	0	0	0	0	0	0	11,210	0	0	0	0	11,210	11,210	1,929,975			
Sanderson Farms Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,652,120			
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	0	857,504	0	0	0	857,504	857,504	1,514,536			
Tyson Foods Inc Processing Plant	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	22	22	1,485,302			
McCain Foods USA Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,361,955			
Farmland Foods Inc	0	0	0	0	0	0	0	0	0	0	2,375	0	0	0	0	2,375	2,375	1,348,629			
Devro Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,332,252			
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	171,162	0	0	15	0	171,177	171,177	1,311,008			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,309,681			
Tyson Foods Hope Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,290,187			
Tyson Foods Inc Blountsville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,286,362			
Gold Kist Live Oak Processing Plant	0	0	4,334	4,334	0	0	0	0	0	0	0	0	0	0	0	0	0	4,334	1,236,253		
Corn Products Argo Plant	0	0	1,905	1,905	0	0	0	0	0	0	5	0	0	0	0	5	1,910	1,228,759			
United States Sugar Corp Bryant Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,214,178			
Cargill Corn Milling	0	0	411,189	411,189	0	0	0	0	0	0	255,991	0	0	0	0	255,991	667,180	1,178,212			
Amalgamated Sugar Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,162,857			
Sanderson Farms Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,127,670			
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,032,833			
Tyson Foods Inc Buena Vista Production Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,017,353			
Cargill Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	960,325			
Pilgrim's Pride Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	929,928			
Tyson Foods Inc Gadsden Processing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	921,371			
Tyson Foods Inc Hefflin Processing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	887,523			
Gold Kist Sanford Poultry Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	883,308			
ADM	0	0	0	0	0	0	0	0	0	0	0	32,292	0	0	0	32,292	32,292	875,999			
Hilmar Cheese Co Inc.	0	0	0	0	0	0	0	0	0	0	802,200	0	0	0	0	802,200	802,200	872,400			
American Proteins Inc Hanceville Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	850,251			
Wayne Farms LLC Danville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	839,082			
Tyson Fresh Meats Inc West Point Nebraska	0	0	0	0	0	0	0	0	0	0	525	0	0	0	0	525	525	835,105			
Sanderson Farms Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	820,000			

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2004: Tobacco (SIC 21)

Facility	City	State	Forms Number	On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Philip Morris USA Inc BL/LPF/TOAF	Richmond	VA	2	0	0	0	0	6,810	681,000	0	0	0	0	0	0	0	0	687,810	687,810
Philip Morris USA Inc - Park 500 Site	Chester	VA	8	0	0	0	0	700	316,068	47,250	0	0	0	0	0	0	0	364,018	364,018
Universal Leaf North America	Nashville	NC	1	0	0	0	0	0	63,014	0	0	0	101,032	0	0	0	0	164,046	164,046
R. J. Reynolds Tobacco Co	Macon	GA	6	0	0	0	0	15,600	100,025	0	0	0	0	0	0	0	0	115,625	115,625
R. J. Reynolds Tobacco Co. Whitaker Park	Winston-Salem	NC	8	0	0	0	0	885	99,626	0	0	0	0	0	0	0	0	100,511	100,511
Philip Morris USA Inc - Cabarrus	Concord	NC	3	0	0	0	0	610	113,000	0	0	0	0	0	0	0	0	113,610	113,610
Philip Morris USA Inc Manufacturing Center	Richmond	VA	4	0	0	0	0	390	101,014	0	0	0	0	0	0	0	0	101,404	101,404
Dimon International Inc	Farmville	NC	2	0	0	0	0	5,862	23,786	0	0	0	0	0	0	0	0	29,648	29,648
Dimon International Inc	Danville	VA	2	0	0	0	0	4,316	15,623	0	0	0	0	0	0	0	0	19,938	19,938
Commonwealth Brands Inc	Reidsville	NC	1	0	0	0	0	1,752	1,020	0	0	0	0	0	0	250	3,022	3,022	
U S Smokeless Tobacco Manufacturing L.P	Franklin Park	IL	1	0	0	0	0	8	77	0	0	0	0	0	0	0	85	85	
R. J. Reynolds Tobacco Co.	Tobaccoville	NC	5	0	0	212	212	0	35,340	0	0	0	0	0	0	0	35,340	35,553	
R. J. Reynolds Tobacco Co	Chester	VA	3	0	0	0	0	10,500	1,980	19,840	0	0	0	0	0	0	32,320	32,320	
Universal Leaf North America US Inc	Danville	VA	1	0	0	0	0	0	13,065	0	0	17,665	0	0	0	0	30,730	30,730	
U S Smokeless Tobacco Manufacturing L P	Nashville	TN	1	0	0	0	0	110	28	0	0	0	0	0	0	0	138	138	
U S Smokeless Tobacco Manufacturing L P	Hopkinsville	KY	1	0	0	0	0	0	1,302	0	0	0	0	0	0	0	1,302	1,302	
Standard Commercial Tobacco Co	Wilson	NC	1	0	0	0	0	2,970	8,580	250	0	0	0	0	0	0	11,800	11,800	
Lorillard Tobacco Co	Greensboro	NC	1	0	0	0	0	5	4,507	5	0	0	0	0	0	0	4,517	4,517	
Standard Commercial Tobacco Co	Wilson	NC	1	0	0	0	0	2,697	7,792	250	0	0	0	0	0	0	10,739	10,739	
Liggett Group Inc.	Mebane	NC	1	0	0	0	0	5	6,877	0	0	0	0	0	0	0	6,882	6,882	
Philip Morris Products Inc Export Processing Facility	Mc Kenney	VA	3	0	0	0	0	5	10,500	0	0	0	0	0	0	0	10,505	10,505	
Swisher International Inc	Jacksonville	FL	1	0	0	0	0	0	250	0	0	0	0	0	0	0	250	250	
Dimon International Inc	Rocky Mount	NC	2	0	0	0	0	1,000	0	0	0	0	0	0	0	0	1,000	1,000	
Standard Commercial Tobacco Co	Wilson	NC	1	0	0	0	0	623	1,800	5	0	0	0	0	0	0	2,428	2,428	
Lane Ltd	Tucker	GA	1	0	0	0	0	4	140	0	0	0	0	0	0	0	144	144	
Swisher International Inc	Wheeling	WV	1	0	0	0	0	0	1,520	0	0	0	0	0	0	0	1,520	1,520	
Imperial Processing Corp	Kenbridge	VA	1	0	0	0	0	0	3,106	0	0	0	0	0	0	0	3,106	3,106	
Lancaster Leaf Tobacco Co. of PA Inc.	Lancaster	PA	1	0	0	0	0	0	4,094	0	0	0	0	0	0	0	4,094	4,094	
US Flue-Cured Tobacco Growers Inc	Timberlake	NC	1	0	0	0	0	0	197	0	0	0	0	0	0	0	197	197	
U S Smokeless Tobacco Manufacturing L.P	Clarksville	TN	1	0	0	0	0	3	7	0	0	0	0	0	0	0	10	10	
Lane Ltd	Stone Mountain	GA	1	0	0	0	0	0	10	0	0	0	0	0	0	0	10	10	
R.J Reynolds Tobacco (CI) Co	Yabucoa	PR	1	0	0	0	0	0	46	0	0	0	0	0	0	0	46	46	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2004: Tobacco (SIC 21)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Philip Morris USA Inc BL/LPF/TOAF	0	7,100	0	7,100	0	0	0	0	0	0	0	0	0	0	0	0	0	7,100	694,910	
Philip Morris USA Inc - Park 500 Site	0	4,103	0	4,103	0	0	0	0	0	0	0	0	0	0	0	0	0	4,103	368,121	
Universal Leaf North America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	164,046	
R.J. Reynolds Tobacco Co	0	0	23,531	23,531	0	0	0	0	0	0	0	15,248	0	0	0	0	0	15,248	154,404	
R. J. Reynolds Tobacco Co. Whitaker Park	0	7,704	16,126	23,830	0	0	0	158	0	0	0	0	0	0	0	0	0	158	23,988	
Philip Morris USA Inc - Cabarrus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	113,610	
Philip Morris USA Inc Manufacturing Center	0	570	0	570	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101,974	
Dimon International Inc	0	0	0	0	0	0	0	0	0	0	0	63,075	0	0	0	0	63,075	63,075	92,723	
Dimon International Inc	0	0	0	0	0	0	0	0	0	0	0	26,877	0	0	0	0	26,877	26,877	46,815	
Commonwealth Brands Inc	0	0	43,703	43,703	0	0	0	0	0	0	0	0	0	0	0	0	0	43,703	46,725	
U S Smokeless Tobacco Manufacturing L.P	0	0	37,614	37,614	0	0	0	0	0	0	0	0	0	0	0	0	0	37,614	37,699	
R. J. Reynolds Tobacco Co.	0	0	1,682	1,682	0	0	0	0	0	0	0	0	0	0	0	0	0	1,682	37,235	
R J Reynolds Tobacco Co	0	0	239	239	0	0	0	0	0	0	0	2,002	0	0	0	0	2,002	2,241	34,561	
Universal Leaf North America US Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,730	
U S Smokeless Tobacco Manufacturing L P	0	0	23,169	23,169	0	0	0	0	0	0	0	421	0	0	0	0	421	23,590	23,728	
U S Smokeless Tobacco Manufacturing L P	0	0	16,760	16,760	0	0	0	0	0	0	0	0	0	0	0	0	0	16,760	18,062	
Standard Commercial Tobacco Co	0	0	5,965	5,965	0	0	0	0	0	0	0	0	0	0	0	0	0	5,965	17,765	
Lorillard Tobacco Co	0	0	0	0	0	0	0	0	0	0	0	0	13,129	0	0	0	13,129	13,129	17,646	
Standard Commercial Tobacco Co	0	0	5,763	5,763	0	0	0	0	0	0	0	0	0	0	0	0	0	5,763	16,502	
Liggett Group Inc.	0	0	5,848	5,848	0	0	0	0	0	0	0	0	0	0	0	0	0	5,848	12,730	
Philip Morris Products Inc Export Processing Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,505	
Swisher International Inc	0	0	9,512	9,512	0	0	0	0	0	0	0	0	0	0	0	0	0	9,512	9,762	
Dimon International Inc	0	0	0	0	0	0	0	0	0	0	0	8,251	0	0	0	0	8,251	8,251	9,251	
Standard Commercial Tobacco Co	0	0	5,893	5,893	0	0	0	0	0	0	0	0	0	0	0	0	0	5,893	8,321	
Lane Ltd	0	0	8,100	8,100	0	0	0	0	0	0	0	0	0	0	0	0	0	8,100	8,244	
Swisher International Inc	0	0	5,749	5,749	0	0	0	0	0	0	0	0	0	0	0	0	0	5,749	7,269	
Imperial Processing Corp	0	0	0	0	0	0	0	0	0	0	0	2,985	0	0	0	0	2,985	2,985	6,091	
Lancaster Leaf Tobacco Co. of PA Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,094	
US Flue-Cured Tobacco Growers Inc	0	0	1,723	1,723	0	0	0	0	0	0	0	0	0	0	0	0	0	1,723	1,320	
U S Smokeless Tobacco Manufacturing L.P	0	0	1,638	1,638	0	0	0	0	0	0	0	0	0	0	0	0	0	1,638	1,648	
Lane Ltd	0	0	870	870	0	0	0	0	0	0	0	0	0	0	0	0	0	870	880	
R.J Reynolds Tobacco (CI) Co	0	0	0	0	0	0	0	0	0	0	0	0	0	789	0	0	789	789	835	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Textiles (SIC 22)

Facility	City	State	Forms Number	On-site Disposal or Other Releases																Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases												
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
Southern Mills Inc Plant Ray	Molena	GA	2	0	0	0	0	27,000	644	0	0	290,447	0	213,312	0	531,403	531,403			
Coats American Sevier Plant	Marion	NC	2	0	0	0	0	0	472,053	0	0	0	0	0	0	472,053	472,053			
American & Efrid Inc Plants 05 & 15	Mount Holly	NC	3	0	0	0	0	3,607	428,112	0	0	0	0	0	0	431,719	431,719			
Galey & Lord Society Hill	Society Hill	SC	9	0	0	0	0	0	95,470	183,160	0	0	0	26,500	0	305,130	305,130			
Johns Manville	Waterville	OH	3	0	0	0	0	3,083	3,269	0	0	0	0	0	0	6,352	6,352			
Springs Grace Complex	Lancaster	SC	9	0	0	0	0	9,188	244,725	0	0	0	0	0	0	253,913	253,913			
Holliston Mills Inc	Church Hill	TN	1	0	0	0	0	1,022	203,364	0	0	0	0	0	0	204,386	204,386			
Johns Manville	Etowah	TN	3	0	0	0	0	681	192,475	10	0	0	0	0	0	193,166	193,166			
Avondale Mills Inc. Woodhead Plant	Graniteville	SC	8	0	0	0	0	25,005	158,250	0	0	0	0	0	0	183,255	183,255			
Omnova Solutions	Columbus	MS	6	0	0	0	0	27,306	155,155	0	0	0	0	0	0	182,461	182,461			
Guilford Mills Inc. Guilford East Site	Kenansville	NC	4	0	0	0	0	0	33,197	149,736	0	0	0	0	0	182,933	182,933			
Mount Vernon Mills Inc Apparel Fabrics Div	Trion	GA	5	0	0	0	0	0	2,812	15	0	0	0	162,630	0	165,457	165,457			
Dan River Inc Schoolfield Complex	Danville	VA	4	0	0	0	0	504	137,620	0	0	0	0	0	0	138,124	138,124			
Tokusen USA Inc	Conway	AR	5	0	0	0	0	0	1,005	255	0	0	0	0	0	1,260	1,260			
Excello Fabric Finishers Inc	Coshocton	OH	4	0	0	0	0	750	113,895	0	0	0	0	0	0	114,645	114,645			
Highland Industries	Kernersville	NC	2	0	0	0	0	626	134,296	0	0	0	0	0	0	134,922	134,922			
Continental Tire N A Inc Aldora Plant	Barnesville	GA	3	0	0	0	0	58	99,502	0	0	0	0	0	0	99,560	99,560			
Syrfin Industries	North Wales	PA	1	0	0	0	0	250	99,008	0	0	0	0	0	0	99,258	99,258			
Synthetics Finishing	Hickory	NC	3	0	0	0	0	1,389	89,271	0	0	0	0	0	0	90,660	90,660			
Duro	Fall River	MA	5	0	0	0	0	21,157	42,860	0	0	0	0	0	0	64,017	64,017			
Lydall Thermal Acoustical Inc	Green Island	NY	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Hurt Finishing Plant	Hurt	VA	4	0	0	0	0	2,914	48,767	747	0	0	0	0	0	52,428	52,428			
Phifer Wire Products Inc	Tuscaloosa	AL	6	0	0	0	0	4,323	0	0	0	0	0	0	0	4,323	4,323			
Milliken Magnolia Finishing Plant	Blacksburg	SC	2	0	0	0	0	0	51,303	0	0	0	0	0	0	51,303	51,303			
Synthetics Finishing 321 Plant	Hickory	NC	3	0	0	0	0	695	44,685	0	0	0	0	0	0	45,380	45,380			
Textileather Corp	Toledo	OH	6	0	0	0	0	3,361	4,161	271	0	0	0	0	0	7,793	7,793			
Uniroyal Engineered Products LLC	Stoughton	WI	4	0	0	0	0	18,921	16,494	0	0	0	0	0	0	35,415	35,415			
Pre Con Inc	Petersburg	VA	4	0	0	0	0	12,635	30,233	0	0	0	0	0	0	42,868	42,868			
Saint-Gobain Performance Plastics	Hoosick Falls	NY	3	0	0	0	0	750	38,602	0	0	0	0	0	0	39,352	39,352			
Shawmut Corp	West Bridgewater	MA	1	0	0	0	0	250	38,600	0	0	0	0	0	0	38,850	38,850			
Worthen Coated Fabrics	Grand Rapids	MI	2	0	0	0	0	37,492	1,310	0	0	0	0	0	0	38,802	38,802			
Rapid Die & Molding Co.	Cassville	WI	1	0	0	0	0	250	37,357	0	0	0	0	0	0	37,607	37,607			
Fit-Tec Inc	Cavetown	MD	1	0	0	0	0	33,523	3,624	0	0	0	0	0	0	37,147	37,147			
Seaman Corp Wooster Plant	Wooster	OH	8	0	0	0	0	795	251	0	0	0	0	0	0	1,046	1,046			
Toray Composites (America)	Tacoma	WA	4	0	0	0	0	3,650	32,700	0	0	0	0	0	15	36,365	36,365			
Grafil Inc.	Sacramento	CA	2	0	0	0	0	500	34,496	0	0	0	0	0	0	34,996	34,996			
Burlington Rug Corp Plant #1	Monticello	AR	2	0	0	0	0	587	29,500	181	0	0	0	0	0	30,268	30,268			
Bradford Industries Inc	Lowell	MA	5	0	0	0	0	12,872	16,898	0	0	0	0	0	0	29,770	29,770			
Haartz Corp	Acton	MA	6	0	0	0	0	881	1,528	0	0	0	0	0	0	2,409	2,409			
Alpha Associates Inc	Woodbridge	NJ	4	0	0	0	0	188	20,320	0	0	0	0	0	0	20,508	20,508			
Velcro USA Inc	Manchester	NH	1	0	0	0	0	136	27,029	0	0	0	0	0	0	27,165	27,165			
Firestone Fibers & Textiles Co	Gastonia	NC	3	0	0	0	0	750	26,958	0	0	0	0	0	0	27,708	27,708			
Seaman Corp Bristol Plant	Bristol	TN	7	0	0	0	0	1,298	5,580	0	0	0	0	0	0	6,878	6,878			
Duracote Corp	Ravenna	OH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Rockland Bleach & Dye Works	Baltimore	MD	3	0	0	0	0	5,688	461	0	0	0	0	0	0	6,149	6,149			
Kenyon Industries Inc.	Kenyon	RI	7	0	0	0	0	755	24,889	378	0	0	0	0	0	26,022	26,022			
Johns Manville	Spartanburg	SC	1	0	0	0	0	0	25,980	0	0	0	0	0	0	25,980	25,980			
Majilite Manufacturing Inc	Lowell	MA	2	0	0	0	0	16,300	9,400	0	0	0	0	0	0	25,700	25,700			
Energys Tube Manufacturing	Richmond	KY	2	0	0	0	0	0	24,818	0	0	0	0	0	0	24,818	24,818			
Solar Corp	Liberityville	IL	1	0	0	0	0	0	23,943	0	0	0	0	0	0	23,943	23,943			

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Textiles (SIC 22)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
	Class I Wells	RCRA Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Solidification/Stabilization (Metals and Metal Category Compounds Only)	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)	Transfers to POTWs (Metals and Metal Category Compounds Only)	Class II-V Wells	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal	Other Off-site Management	Transfers to Waste Broker for Disposal	Unknown	Subtotal		
Southern Mills Inc Plant Ray	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	531,403	531,403
Coats American Sevier Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	472,053	472,053
American & Efrnd Inc Plants 05 & 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	431,719	431,719
Galey & Lord Society Hill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	357,240	357,240
Johns Manville	0	0	0	0	0	0	61	0	0	0	0	0	0	0	0	0	0	262,058	262,058
Springs Grace Complex	0	0	0	0	0	3,256	0	0	0	0	0	0	0	0	0	0	0	3,256	257,169
Holliston Mills Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	204,386
Johns Manville	0	0	1,785	1,785	0	2	0	5	0	0	0	0	0	0	0	0	0	7	194,957
Avondale Mills Inc. Woodhead Plant	0	0	0	0	0	0	0	550	0	0	0	0	0	0	0	9,000	9,550	192,805	192,805
Omnova Solutions	0	0	1,095	1,095	6,015	0	0	1,650	0	0	0	0	0	0	0	0	0	7,665	8,760
Guilford Mills Inc. Guilford East Site	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	5,830	5,830
Mount Vernon Mills Inc Apparel Fabrics Div	0	0	0	0	0	0	0	606	0	0	0	0	0	0	0	0	0	606	188,783
Dan River Inc Schoolfield Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	166,063
Tokusen USA Inc	0	11,926	98,318	110,244	0	2,693	0	1,004	0	0	0	0	0	0	710	0	4,407	114,651	115,911
Excello Fabric Finishers Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	8	114,653
Highland Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	104,512
Continental Tire N A Inc Aldora Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99,560
Synfin Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99,258
Synthetics Finishing	0	0	784	784	0	0	0	25	0	0	0	0	0	0	0	0	25	809	91,469
Duro	0	0	0	0	0	0	0	6,201	0	0	0	0	0	0	0	0	6,201	6,201	70,218
Lydall Thermal Acoustical Inc	0	0	51,641	51,641	0	0	0	2,569	0	0	0	0	0	0	0	0	2,569	54,210	54,210
Hurt Finishing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	413	52,841
Phifer Wire Products Inc	0	0	37,708	37,708	0	0	0	0	0	0	413	0	0	0	0	0	413	47,380	51,703
Milliken Magnolia Finishing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,303
Synthetics Finishing 321 Plant	0	0	0	0	0	0	0	102	0	0	0	0	0	0	1,164	1,266	1,266	46,646	
Textileather Corp	0	0	0	0	0	37,605	0	25	0	0	0	0	0	0	0	37,630	37,630	45,423	
Uniroyal Engineered Products LLC	0	0	9,500	9,500	0	0	0	0	0	0	0	0	0	0	0	0	0	9,500	44,915
Pre Con Inc	0	0	458	458	0	0	0	0	0	0	0	0	0	0	0	0	0	458	43,326
Saint-Gobain Performance Plastics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,352
Shawmut Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,850
Worthen Coated Fabrics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,802
Rapid Die & Molding Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,607
Fil-Tec Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,147
Seaman Corp Wooster Plant	0	0	28,795	28,795	0	0	0	0	0	0	0	0	0	6,879	0	6,879	35,674	36,720	
Toray Composites (America)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,365
Grafil Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,996
Burlington Rug Corp Plant #1	0	0	563	563	0	0	0	1,379	0	0	0	0	0	0	0	1,379	1,942	32,210	
Bradford Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	264	264	264	30,034	
Haartz Corp	0	0	26,104	26,104	0	0	0	0	0	0	0	0	0	0	0	0	0	26,104	28,513
Alpha Associates Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	7,909	0	7,909	7,909	28,417	
Velcro USA Inc	0	1,176	0	1,176	0	0	0	0	0	0	0	0	0	0	0	0	0	1,176	28,341
Firestone Fibers & Textiles Co	0	0	290	290	0	0	0	0	0	0	0	0	0	0	0	0	0	290	27,998
Seaman Corp Bristol Plant	0	0	19,248	19,248	0	0	0	0	0	0	0	0	0	1,078	0	1,078	20,326	27,204	
Duracote Corp	0	0	22,000	22,000	0	0	0	0	0	0	0	0	0	5,000	0	5,000	27,000	27,000	
Rockland Bleach & Dye Works	0	0	0	0	0	0	0	20,702	0	0	0	0	0	0	0	20,702	20,702	26,851	
Kenyon Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,022
Johns Manville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,980
Majilite Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,700
Energys Tube Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,818
Solar Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,943

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 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2004: Apparel (SIC 23)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Trim Systems	Statesville	NC	1	0	0	0	0	250	250	0	0	0	0	0	0	0	0	500	500
Sandusky Athol International	Sandusky	OH	7	0	0	0	0	8,426	89,406	0	0	0	0	0	0	0	0	97,832	97,832
SBJ Enterprises L.P.	Holland	MI	3	0	0	0	0	0	36,300	0	0	0	0	0	0	0	0	36,300	36,300
Best Manufacturing Menlo Div	Menlo	GA	2	0	0	0	0	1,997	37,952	0	0	0	0	0	0	0	0	39,949	39,949
Loudspeaker Components LLC	Lancaster	WI	2	0	0	0	0	0	29,600	0	0	0	0	0	0	0	0	29,600	29,600
Ansell Occupational Healthcare Inc.	Coshocton	OH	3	0	0	0	0	299	14,153	0	0	0	0	0	0	0	0	14,452	14,452
New York Wire Co Textile Facility	Mount Wolf	PA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trim Systems	Dublin	VA	1	0	0	5,000	5,000	1	21	0	0	0	0	0	0	0	0	23	5,023
RHE Hatco Inc	Garland	TX	5	0	0	0	0	0	5,379	0	0	0	0	0	0	0	0	5,379	5,379
Dayton Bag & Burlap	Dayton	OH	2	0	0	0	0	0	3,463	0	0	0	0	0	0	0	0	3,463	3,463
Fruit of the Loom Jamestown	Jamestown	KY	3	0	0	0	0	28	2,775	0	0	0	0	0	0	0	0	2,803	2,803
Paxar Printed Label	Lenoir	NC	1	0	0	0	0	2,563	205	0	0	0	0	0	0	0	0	2,768	2,768
Bollman Hat Co	Adamstown	PA	2	0	0	0	0	0	2,448	0	0	0	0	0	0	0	0	2,448	2,448
Magee Rieter Automotive Systems	Bloomsburg	PA	2	0	0	0	0	0	123	0	0	0	0	0	0	0	0	123	123
Engineered Yarns Co	Fall River	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Seamless Textiles Inc	Humacao	PR	2	0	0	0	0	7	0	0	0	0	0	0	0	0	0	7	7

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2004: Apparel (SIC 23)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds		
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)										Transfers to POTWs (Metals and Metal Category Compounds Only)						Unknown Pounds	Subtotal Pounds
					Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	POTWs (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds							
Trim Systems	0	0	128,640	128,640	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128,640	129,140	
Sandusky Athol International	0	0	8,202	8,202	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,202	106,034	
SB Enterprises L.P.	0	0	25,200	25,200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,200	61,500	
Best Manufacturing Menlo Div	0	2,000	0	2,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,000	41,949	
Loudspeaker Components LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,600	
Ansell Occupational Healthcare Inc.	0	0	9,568	9,568	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	9,571	24,023
New York Wire Co Textile Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	11,055	0	0	0	0	11,055	11,055	11,055	
Trim Systems	0	0	5,800	5,800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,800	10,823	
RHE Hatco Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,379	
Dayton Bag & Burlap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,463	
Fruit of the Loom Jamestown	0	0	80	80	0	0	0	20	0	0	0	0	0	0	0	0	0	0	20	100	2,903	
Paxar Printed Label	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,768	
Bollman Hat Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,448	
Magee Rieter Automotive Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123	
Engineered Yarns Co	0	0	91	91	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91	91	
Seamless Textiles Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the

Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M85), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Lumber (SIC 24)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds		
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Plum Creek MDF Inc	Columbia Falls	MT	5	0	560	0	560	1,250	875,045	0	0	0	0	0	0	0	0	876,295	876,855
Craftmaster Manufacturing Inc	Wysox	PA	13	0	0	109,619	109,619	10,360	615,992	991	0	24,277	0	0	0	0	0	651,619	761,238
American Woodmark Corp	Moorfield	WV	6	0	0	0	0	9,169	696,887	0	0	0	0	0	0	0	0	706,056	706,056
Roseburg Forest Products Dillard Complex	Dillard	OR	5	0	0	1,209	1,209	0	595,579	0	0	0	0	0	0	0	0	595,579	596,788
Louisiana-Pacific Corp	Roaring River	NC	14	0	0	22,710	22,710	19,065	507,941	1,920	0	785	0	0	0	0	0	529,711	552,421
Masonite Corp	Laurel	MS	8	0	0	27,872	27,872	18,142	465,986	5	0	0	2	0	0	0	0	484,135	512,007
Sanderson Plumbing Products Inc	Columbus	MS	6	0	0	0	0	27,274	483,584	0	0	0	0	0	0	0	0	510,858	510,858
Diboll Fiber Products	Diboll	TX	6	0	0	0	0	5	494,566	0	0	0	0	0	0	0	0	494,571	494,571
Georgia-Pacific Corp Gaylord Particleboard	Gaylord	MI	6	0	0	0	0	0	456,180	0	0	0	0	0	0	0	0	456,180	456,180
Georgia Pacific Corp	Catawba	SC	4	0	0	0	0	40	445,764	0	0	0	0	0	0	0	0	445,804	445,804
Georgia-Pacific Fiberboard Plant	Holly Hill	SC	3	0	0	312	312	0	403,506	0	0	0	0	0	0	0	0	403,506	403,818
Collins Products LLC	Klamath Falls	OR	4	0	0	0	0	0	373,558	250	0	0	0	0	0	0	0	373,808	373,808
Langboard OSB	Quitman	GA	5	0	0	0	0	0	368,086	0	0	1	0	0	0	0	0	368,087	368,087
Norbord Texas LP Nacogdoches OSB	Nacogdoches	TX	4	0	0	0	0	3,137	364,523	0	0	0	0	0	0	0	0	367,660	367,660
Sierrapine Lid Meditte Div	Medford	OR	4	0	0	0	0	30	334,954	0	0	5	0	0	0	0	0	334,989	334,989
Wood-Mode Inc	Kremer	PA	7	0	0	0	0	120,091	204,840	0	0	0	0	0	0	0	0	324,931	324,931
Georgia-Pacific Corp	Grenada	MS	6	0	0	0	0	1,000	293,013	0	0	0	0	0	0	0	0	294,013	294,013
Huber Engineered Woods LLC	Easton	ME	6	0	0	0	0	26,766	261,405	0	0	0	0	0	0	0	0	288,171	288,171
Georgia-Pacific Taylorsville Ops.	Taylorsville	MS	18	0	0	0	0	34,948	222,685	0	0	0	0	0	0	20,798	278,431	278,431	
ATC Panels Inc	Moncure	NC	2	0	247	0	247	1,500	279,000	680	0	751	0	317	0	0	0	282,248	282,495
Langboard MDF	Willacoochee	GA	6	0	0	0	0	0	275,050	0	0	0	0	0	0	0	0	275,050	275,050
Del-Tin Fiber L.L.C.	El Dorado	AR	6	0	0	0	0	756	235,262	0	0	0	0	0	0	0	0	236,018	236,018
Ornamental Products Inc	High Point	NC	1	0	0	0	0	0	267,188	0	0	0	0	0	0	0	0	267,188	267,188
Norbord Georgia Inc	Cordele	GA	5	0	0	763	763	0	263,643	0	0	0	0	0	0	0	0	263,643	264,406
Georgia Pacific Corp	Phillips	WI	4	0	0	0	0	0	263,997	0	0	0	0	0	0	0	0	263,997	263,997
Tin Inc (Dba Temple-Inland)	Thomson	GA	3	0	0	0	0	7,113	247,921	255	0	0	0	0	0	0	0	255,289	255,289
Georgia-Pacific Corp Mt Hope OSB	Mount Hope	WV	6	0	0	0	0	0	249,610	0	0	0	0	0	0	0	0	249,610	249,610
Georgia-Pacific Corp 130 130	Dudley	NC	6	0	0	45,330	45,330	29,086	127,409	0	0	0	0	0	0	0	0	156,495	201,825
Reliance Treated Wood Inc	Federatsburg	MD	3	0	0	0	0	15	15	0	0	0	0	0	0	0	0	30	30
Mid Continent Cabinetry	Newton	KS	6	0	0	0	0	24,147	217,326	0	0	0	0	0	0	0	0	241,473	241,473
Norbord Industries Inc.	Deposit	NY	3	0	0	0	0	10	223,386	0	0	23	0	0	0	0	0	223,419	223,419
Roseburg Forest Products Missoula Particleboard	Missoula	MT	3	0	77	0	77	0	218,080	0	0	0	0	0	0	0	0	218,080	218,157
Kitchen Compact	Jeffersonville	IN	4	0	0	0	0	215,532	0	0	0	0	0	0	0	0	0	215,532	215,532
Georgia-Pacific Louisville Ops.	Louisville	MS	12	0	0	0	0	29,600	185,415	0	0	0	0	0	0	0	0	215,015	215,015
Boise Building Solutions Manufacturing LLC Particleboard	La Grande	OR	2	0	0	0	0	2,083	208,334	0	0	0	0	0	0	0	0	210,417	210,417
Dominance Industries Inc (Dba Pan Pacific Products)	Broken Bow	OK	2	0	0	0	0	1,828	206,671	10	0	0	0	0	10	0	0	208,519	208,519
Weyerhaeuser Co Elkin Plant	Elkin	NC	5	0	0	0	0	142	205,864	0	0	320	0	0	0	0	0	206,326	206,326
Tin Inc (Dba Temple-Inland)	Hope	AR	4	0	0	0	0	3,414	196,087	0	0	0	0	0	0	0	0	199,501	199,501
Ainsworth Engineered USA LLC	Bemidji	MN	5	0	0	0	0	363	198,925	0	0	0	0	0	0	0	0	199,288	199,288
Weyerhaeuser Albany	Albany	OR	13	0	0	0	0	2,577	194,888	0	0	0	0	0	0	0	0	197,465	197,465
Marsh Furniture Co	High Point	NC	5	0	0	0	0	0	197,391	0	0	0	0	0	0	0	0	197,391	197,391
Sierrapine Ltd - Ampine Div	Martell	CA	2	0	0	0	0	0	195,031	0	0	0	0	0	0	0	0	195,031	195,031
Pella Corp	Pella	IA	6	0	0	0	0	13,854	172,471	0	0	0	0	0	0	0	0	186,325	186,325
Coast Wood Preserving	Ukiah	CA	3	0	0	0	0	0	0	250	0	0	0	0	0	0	0	250	250
MBCI - Ferdinand Operation	Ferdinand	IN	7	0	0	0	0	0	188,705	0	0	0	0	0	0	0	0	188,705	188,705
International Paper Camden Complex	Camden	TX	5	0	0	0	0	8,856	154,992	250	0	0	0	0	0	0	0	164,097	164,097
Georgia-Pacific Russellville Ops.	Russellville	SC	15	0	0	15	15	16,741	164,884	15	0	0	0	0	71	0	0	181,711	181,726
Weyerhaeuser Co Eugene MDF	Eugene	OR	2	0	0	0	0	82	176,353	0	0	0	0	0	0	0	0	176,435	176,435
Merillat Corp	Mount Jackson	VA	4	0	0	0	0	3	167,607	0	0	0	0	0	0	0	0	167,610	167,610
Weyerhaeuser Co Arcadia OSB Div	Simsboro	LA	5	0	0	0	0	0	161,136	0	0	0	0	0	0	0	0	161,136	161,136

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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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Lumber (SIC 24)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only) Pounds	Transfers to POTWs (Metals and Metal Category Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds					
Plum Creek MDF Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	876,855	
Craftmaster Manufacturing Inc	0	0	77	77	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	77	761,316
American Woodmark Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	706,056
Roseburg Forest Products Dillard Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	596,798
Louisiana-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	3,142	0	0	0	0	0	0	0	3,142	3,142	555,563
Masonite Corp	0	0	12,200	12,200	0	1,849	0	5,169	0	0	0	0	0	0	0	0	0	0	0	7,018	19,218	531,225
Sanderson Plumbing Products Inc	0	0	1,171	1,171	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,171	512,029
Diboll Fiber Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	494,571
Georgia-Pacific Corp Gaylord Particleboard	0	0	170	170	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	170	456,349
Georgia Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	445,804
Georgia-Pacific Fiberboard Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	403,818
Collins Products LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	373,808
Langboard OSB	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	368,094
Norbord Texas LP Nacogdoches OSB	0	0	0	0	0	0	0	0	0	0	0	250	0	0	0	0	0	0	0	250	250	367,910
Sierrapine Ltd Medite Div	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	7	7	334,996
Wood-Made Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	324,531
Georgia-Pacific Corp	0	0	84	84	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84	294,937
Huber Engineered Woods LLC	0	0	34	34	0	0	0	0	0	0	0	0	25	0	0	0	0	0	0	25	59	288,229
Georgia-Pacific Taylorsville Ops.	0	0	0	0	0	0	0	0	0	0	0	5,273	0	0	0	0	0	0	5,273	5,273	283,704	
ATC Panels Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	282,495
Langboard MDF	0	0	32	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	32	275,082
Del-Tin Fiber L.L.C.	0	0	1,040	1,040	0	0	0	0	0	0	0	0	33,600	1,767	0	0	0	0	35,367	36,407	272,425	
Ornamental Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	267,188
Norbord Georgia Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	264,406
Georgia Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	263,997
Tin Inc (Dba Temple-Inland)	0	0	115	115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	115	255,404
Georgia-Pacific Corp Mt Hope OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	160	0	0	0	0	160	160	249,770	
Georgia-Pacific Corp 130 130	0	0	45,330	45,330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,330	247,155
Reliance Treated Wood Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	243,645	0	0	243,645	243,645	243,675	
Mid Continent Cabinetry	0	110	0	110	0	0	0	0	0	0	0	0	0	170	0	0	0	170	170	170	280	241,753
Norbord Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	223,419
Roseburg Forest Products Missoula Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	218,157
Kitchen Kompact	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	215,532
Georgia-Pacific Louisville Ops.	0	0	397	397	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	397	215,412
Boise Building Solutions Manufacturing LLC Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	210,417
Dominance Industries Inc (Dba Pan Pacific Products)	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	208,529
Weyerhaeuser Co Elkin Plant	0	0	280	280	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	280	280	206,605
Tin Inc (Dba Temple-Inland)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	199,501
Ainsworth Engineered USA LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	199,288
Weyerhaeuser Albany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	197,465
Marsh Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	197,391
Sierrapine Ltd - Ampine Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	195,031
Pella Corp	0	0	0	0	0	0	0	250	0	0	0	0	0	6,381	0	0	0	6,631	6,631	6,631	192,956	
Coast Wood Preserving	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	189,218	0	189,218	189,218	189,218	189,468	
MBCI - Ferdinand Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	188,705
International Paper Camden Complex	0	0	21,284	21,284	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,284	21,284	185,381
Georgia-Pacific Russellville Ops.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	181,726
Weyerhaeuser Co Eugene MDF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176,435
Merillat Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	167,610
Weyerhaeuser Co Arcadia OSB Div	0	0	0	0	0	0	0	0	0	0	0	331	0	0	0	0	0	331	331	331	161,467	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Furniture (SIC 25)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Broyhill Furniture Ind. Inc. Miller Hill Complex	Lenoir	NC	5	0	0	0	0	0	320,965	0	0	0	0	0	0	0	0	320,965
Stanley Furniture Company	Stanleytown	VA	4	0	0	0	0	233,843	49	0	0	0	0	0	0	0	233,892	233,892
Hartson-Kennedy Cabinet Top Co. Inc.	Marion	IN	3	0	0	0	0	51,817	138,888	0	0	0	0	0	0	0	190,705	190,705
Broyhill Furniture Industries Inc Virginia Street Complex	Lenoir	NC	6	0	0	0	0	0	175,055	0	0	0	0	0	0	0	175,055	175,055
Hon Co	Cadartown	GA	3	0	0	0	0	22,260	126,200	0	0	0	0	0	0	0	148,460	148,460
Republic Storage Systems Co Inc	Canton	OH	4	0	0	0	0	5,863	138,100	0	0	0	0	0	0	0	143,963	143,963
Stanley Furniture Company	Robbinsville	NC	5	0	0	0	0	122,522	1	0	0	0	0	0	0	0	122,523	122,523
Hartson-Kennedy Cabinet Top Co. Inc.	Gulfport	MS	3	0	0	0	0	37,468	80,334	0	0	0	0	0	0	0	117,802	117,802
Vaughan - Bassett Furniture Co Elkin Div	Elkin	NC	4	0	0	0	0	11,315	102,194	0	0	0	0	0	0	0	113,509	113,509
Edsal Manufacturing Co Inc	Chicago	IL	3	0	0	0	0	0	110,963	0	0	0	0	0	0	0	110,963	110,963
American Drew Plant 13	North Wilkesboro	NC	4	0	0	0	0	208	102,130	0	0	0	0	0	296	102,633	102,633	
Cochrane Furniture Co	Lincolnton	NC	6	0	0	0	0	0	93,488	0	0	0	0	0	0	0	93,488	93,488
Thomasville Furniture Industries Inc Lenoir Plant	Lenoir	NC	4	0	0	0	0	9,035	81,339	0	0	0	0	0	0	0	90,374	90,374
Hon Co Oak Steel Plant	Muscataine	IA	3	0	0	0	0	8,763	81,357	0	0	0	0	0	0	0	90,120	90,120
Vaughan Bassett Furniture Co Inc Galax Div	Galax	VA	4	0	0	0	0	13,242	75,201	0	0	0	0	0	0	0	88,443	88,443
Eagles Industries LLC	Bowling Green	KY	3	0	0	0	0	0	88,000	0	0	0	0	0	0	0	88,000	88,000
Bassett Superior Lines	Bassett	VA	4	0	0	0	0	0	87,472	0	0	0	0	0	0	0	87,472	87,472
Broyhill Furniture Industries Inc Harper Plant	Lenoir	NC	4	0	0	0	0	0	83,535	0	0	0	0	0	0	0	83,535	83,535
Alsteel Muscatine Plant	Muscataine	IA	2	0	0	0	0	8,774	73,469	0	0	0	0	0	0	0	82,243	82,243
Broyhill Furniture Industries Inc Conover Plant	Conover	NC	5	0	0	0	0	0	79,154	0	0	0	0	0	0	0	79,154	79,154
Paoli Inc	Orleans	IN	2	0	0	0	0	0	73,636	0	0	0	0	0	0	0	73,636	73,636
F- Jasper 15th Street	Jasper	IN	7	0	0	0	0	1,000	63,000	0	0	0	0	0	0	0	64,000	64,000
American Furniture Co Inc.	Martinsville	VA	3	0	0	0	0	3,198	58,954	0	0	0	0	0	0	0	62,152	62,152
Flexcel - Salem	Salem	IN	3	0	0	0	0	750	59,000	0	0	0	0	0	0	0	59,750	59,750
Peters-Revington Furniture	Delphi	IN	1	0	0	0	0	12,311	46,165	0	0	0	0	0	0	0	58,476	58,476
Crescent Manufacturing Co	Gallatin	TN	4	0	0	0	0	0	57,839	0	0	0	0	0	0	0	57,839	57,839
Johnston Tombigbee Furniture Mfg Co	Columbus	MS	2	0	0	0	0	20	55,803	0	0	0	0	0	0	0	55,823	55,823
Baby's Dream Furniture Inc	Buena Vista	GA	3	0	0	0	0	0	55,241	0	0	0	0	0	0	0	55,241	55,241
Flexcel - Fordsville	Fordsville	KY	3	0	0	0	0	750	54,000	0	0	0	0	0	0	0	54,750	54,750
Stanley Furniture Company	Lexington	NC	4	0	0	0	0	54,727	0	0	0	0	0	0	0	0	54,727	54,727
Hartson-Kennedy Cabinet Top Co. Inc.	Elkhart	IN	2	0	0	0	0	13,493	39,597	0	0	0	0	0	0	0	53,090	53,090
Thomasville Furniture Industries Inc Plant D	Thomasville	NC	4	0	0	0	0	5,435	43,719	0	0	0	0	0	0	0	49,154	49,154
Stanley Furniture Company	Martinsville	VA	2	0	0	0	0	44,522	0	0	0	0	0	0	0	0	44,522	44,522
Correll Inc	Charleston	AR	2	0	0	0	0	500	42,376	0	0	0	0	0	0	0	42,876	42,876
Modernfold Inc	Dyersville	IA	1	0	0	0	0	41,673	0	0	0	0	0	0	0	0	41,673	41,673
Frazier Industrial Co	Pocatello	ID	2	0	0	0	0	18,570	22,696	0	0	0	0	0	0	0	41,266	41,266
Jasco Industries Inc	Central Islip	NY	3	0	0	0	0	14,645	25,447	0	0	0	0	0	0	0	40,092	40,092
Sauder	Archbold	OH	5	0	0	0	0	1,951	17,931	0	0	0	0	0	0	0	19,882	19,882
Thomasville Furn Ind Inc Plant A/X/V Face	Thomasville	NC	3	0	0	0	0	5,107	34,774	0	0	0	0	0	0	0	39,881	39,881
Alabama Inter-Forest Corp	Eufaula	AL	1	0	0	0	0	7,944	31,777	0	0	0	0	0	0	0	39,721	39,721
Ashley Furniture Industries Inc	Arcadia	WI	1	0	0	0	0	37,861	0	0	0	0	0	0	0	0	37,861	37,861
Hon Co	Chester	VA	2	0	0	0	0	3,697	33,268	0	0	0	0	0	0	0	36,965	36,965
Hinkle Chair Co	Springfield	TN	2	0	0	0	0	0	34,921	0	0	0	0	0	0	0	34,921	34,921
Century Furniture Industries Plant 1	Hickory	NC	3	0	0	0	0	0	33,622	0	0	0	0	0	0	0	33,622	33,622
Gunlocke Co	Wayland	NY	2	0	0	0	0	9,908	23,066	0	0	0	0	0	0	0	32,974	32,974
Bassett Furniture Industries Inc	Martinsville	VA	2	0	0	0	0	0	32,223	0	0	0	0	0	0	0	32,223	32,223
Bernhardt Furniture Plant 2	Lenoir	NC	2	0	0	0	0	6,360	25,442	0	0	0	0	0	0	0	31,802	31,802
Thomasville Furniture Industries Inc Plant C/M/W/SB	Thomasville	NC	3	0	0	0	0	3,479	28,104	0	0	0	0	0	0	0	31,583	31,583
Jasper Seating Co Inc Pit #1	Jasper	IN	2	0	0	0	0	0	30,384	0	0	0	0	0	0	0	30,384	30,384
Claridge Products And Equipment Inc	Harrison	AR	2	0	0	0	0	750	12,050	0	0	0	0	0	0	0	12,800	12,800

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Furniture (SIC 25)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only) Pounds	Transfers to POTWs (Metals and Metal Category Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds					
Broyhill Furniture Ind. Inc. Miller Hill Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	320,965		
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	233,892		
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	190,705		
Broyhill Furniture Industries Inc Virginia Street Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	175,055		
Hon Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	148,460		
Republic Storage Systems Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	143,963		
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122,523		
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	117,802		
Vaughan - Bassett Furniture Co Elkin Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	113,509		
Edsal Manufacturing Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110,963		
American Drew Plant 13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	102,633		
Cochrane Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	93,488		
Thomasville Furniture Industries Inc Lenoir Plant	0	213	0	213	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	213	90,587	
Hon Co Oak Steel Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90,120	
Vaughan Bassett Furniture Co Inc Galax Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	88,443	
Eagles Industries LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89,000	
Bassett Superior Lines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,472	
Broyhill Furniture Industries Inc Harper Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83,535	
Alsteel Muscatine Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82,243	
Broyhill Furniture Industries Inc Conover Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79,154	
Paoli Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73,636	
F- Jasper 15th Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64,000	
American Furniture Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62,152	
Flexcel - Salem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59,750	
Peters-Revington Furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58,476	
Crescent Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57,839	
Johnston Tombigbee Furniture Mfg Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55,823	
Baby's Dream Furniture Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55,241	
Flexcel - Fordsville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,750	
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,727	
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,090	
Thomasville Furniture Industries Inc Plant D	0	48	0	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,202	
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,522	
Correll Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,876	
Modernfold Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,673	
Frazier Industrial Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,266	
Jasco Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,259	
Sauder	0	0	20,281	20,281	0	0	0	0	0	0	0	0	0	167	0	0	0	0	0	167	20,281	40,163
Thomasville Furn Ind Inc Plant A/X/V Face	0	66	0	66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66	39,947
Alabama Inter-Forest Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,721
Ashley Furniture Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,861
Hon Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,985
Hinkle Chair Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,921
Century Furniture Industries Plant 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,622
Gunlocke Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,974
Bassett Furniture Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,223
Bernhardt Furniture Plant 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,802
Thomasville Furniture Industries Inc Plant C/M/W/SB	0	26	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	31,609
Jasper Seating Co Inc Pit #1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,384
Claridge Products And Equipment Inc	0	0	0	0	0	15,977	0	0	0	0	0	0	0	0	0	0	0	0	0	15,977	15,977	28,777

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Paper Products (SIC 26)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
International Paper	Mansfield	LA	20	0	0	3,147,582	3,147,582	829,236	3,981,979	146,520	0	0	0	0	0	0	4,957,735	8,105,316
International Paper	Pine Bluff	AR	21	0	0	10,412	10,412	2,854,781	1,336,795	1,255,509	0	13,774	0	40	0	5,460,899	5,471,311	
International Paper Riegelwood Mill	Riegelwood	NC	23	0	0	143,504	143,504	1,835,079	2,992,581	99,405	0	0	0	0	0	4,917,165	5,060,669	
Smurfit-Stone Container Enterprises Inc	Florence	SC	18	0	0	464,481	464,481	1,714,899	2,379,808	27,881	0	0	0	263,610	0	4,386,198	4,850,679	
International Paper Texarkana Mill	Queen City	TX	18	0	0	0	0	2,522,825	1,832,050	154,764	0	0	0	67,433	0	4,677,072	4,677,072	
Meadwestvaco Covington Ops.	Covington	VA	24	0	0	285,416	285,416	375	4,125,933	54,951	0	0	0	0	0	4,181,259	4,466,675	
International Paper-Franklin Mill	Franklin	VA	24	0	0	0	0	304,269	2,932,757	288,712	0	0	0	0	0	3,525,739	3,525,739	
Raynonier Performance Fibers Jesup Mill	Jesup	GA	24	0	0	0	0	1,931,738	1,685,377	371,269	0	0	0	105,534	0	4,093,917	4,093,917	
Alabama River Pulp Co Inc.	Perdue Hill	AL	22	0	0	263,703	263,703	1,070,769	1,150,643	1,167,610	0	0	0	0	0	3,389,022	3,652,725	
Inland Paperboard & Packaging Inc	Rome	GA	17	0	0	44,300	44,300	1,003,605	2,131,840	38,201	0	2,640	0	237,795	0	3,414,081	3,458,381	
Weyerhaeuser Co	Longview	WA	25	0	0	0	0	46,270	2,942,186	234,986	0	0	0	0	0	3,223,443	3,223,443	
Smurfit-Stone Container Enterprises Inc	Fernandina Beach	FL	20	0	0	0	0	54,275	3,164,282	33,665	0	0	0	0	0	3,252,222	3,252,222	
Blue Ridge Paper Products Inc	Canton	NC	24	0	0	0	0	198,276	2,307,686	110,321	0	0	0	0	0	2,616,283	2,616,283	
International Paper	Augusta	GA	22	0	0	108,214	108,214	1,280,720	1,160,322	277,850	0	0	47,123	83,561	0	2,849,576	2,957,790	
Stora Enso North America Wisconsin Rapids Pulp Mill	Wisconsin Rapids	WI	18	0	0	98,530	98,530	5	2,684,203	1,100	0	0	2	0	2,685,309	2,783,840		
International Paper Co Louisiana Mill	Bastrop	LA	24	0	0	512,144	512,144	510,087	1,627,732	228,684	0	0	0	0	2,366,504	2,878,646		
Great Southern Paper Co	Cedar Springs	GA	18	0	0	36,631	36,631	111,239	2,298,092	56,584	0	0	0	321,247	0	2,787,172	2,823,603	
International Paper Pensacola Mill	Cantonment	FL	20	0	0	447,705	447,705	912,970	1,133,463	140,880	0	5,236	0	0	0	2,192,549	2,640,254	
International Paper	Prattville	AL	18	0	0	9,662	9,662	103,483	1,626,879	82,706	0	0	0	826,378	0	2,639,447	2,649,109	
International Paper Courtland Mill	Courtland	AL	23	0	0	330,772	330,772	117,568	1,713,811	421,532	0	0	0	0	0	2,252,911	2,583,683	
Georgia-Pacific Corp	Monticello	MS	15	0	0	198,218	198,218	14,619	2,288,927	79,919	0	0	0	0	0	2,383,465	2,581,683	
Weyerhaeuser Co	Valliant	OK	16	0	0	212,680	212,680	481,509	1,822,647	55,016	0	0	0	0	0	2,359,172	2,571,851	
Smurfit-Stone Container Enterprises Inc	Brewton	AL	19	0	0	48,764	48,764	1,109,178	1,214,364	158,559	0	0	0	0	0	2,482,101	2,530,865	
International Paper	Eastover	SC	24	0	0	987,602	987,602	37,619	1,318,791	156,821	0	0	0	17,524	0	1,530,755	2,518,356	
International Paper Vicksburg Mill	Redwood	MS	15	0	0	0	0	58,627	1,659,897	900	0	0	0	778,220	0	2,497,644	2,497,644	
International Paper Georgetown Mill	Georgetown	SC	23	0	0	70,221	70,221	98,478	2,048,313	182,614	0	0	0	0	0	2,329,405	2,399,626	
International Paper Co Savannah Complex	Savannah	GA	26	0	0	0	0	535,977	1,641,764	59,752	0	0	0	0	0	2,237,493	2,237,493	
Meadwestvaco North Charleston Operations	North Charleston	SC	23	0	0	0	0	16,796	2,120,899	137,237	0	0	0	0	0	2,274,933	2,274,933	
Stockton Pacific Enterprises	Samoa	CA	8	0	0	0	0	2,770	216,447	2,129,720	0	0	0	0	0	2,348,937	2,348,937	
Intertape Polymer Group Columbia Div	Columbia	SC	5	0	0	0	0	224,443	2,019,813	0	0	0	0	0	0	2,244,256	2,244,256	
Smurfit-Stone Container Corp	Panama City	FL	18	0	0	112,022	112,022	107,155	1,917,753	0	0	0	0	0	0	2,024,909	2,136,931	
Smurfit-Stone Container Enterprises Inc	West Point	VA	21	0	0	0	0	48,540	1,903,756	17,140	0	0	0	0	0	1,969,436	1,969,436	
Weyerhaeuser	Vanceboro	NC	19	0	0	344	344	80,610	1,970,899	88,525	0	0	0	0	0	2,140,034	2,140,378	
Packaging Corp of America Counce Mill	Counce	TN	19	0	0	115,350	115,350	381,260	1,542,337	79,859	0	0	0	0	0	2,003,456	2,118,806	
Boise Packaging & Newsprint LLC	Deridder	LA	17	0	0	278,381	278,381	12,995	1,747,806	55,443	0	0	0	0	0	1,816,243	2,094,624	
Domtar Industries Inc Ashdown Mill	Ashdown	AR	23	0	0	454,144	454,144	37,372	838,711	429,923	0	0	216,043	0	0	1,522,049	1,976,193	
Weyerhaeuser Co Plymouth	Plymouth	NC	22	0	0	144,160	144,160	86,634	1,504,919	241,058	0	0	0	0	0	1,831,612	1,975,772	
Bowater Coated & Specialty Papers Div	Catawba	SC	23	0	0	96,774	96,774	33,119	1,080,579	207,464	0	0	502,269	0	0	1,823,431	1,920,205	
Buckeye Florida LP	Perry	FL	23	0	0	97,375	97,375	135,615	1,593,045	92,269	0	0	35	0	0	1,820,965	1,918,339	
Inland Paperboard & Packaging Inc	Bogalusa	LA	16	0	0	0	0	50,506	1,705,977	71,062	0	80,457	0	0	0	1,908,002	1,908,002	
Georgia-Pacific Corp Palatka	Palatka	FL	19	0	0	133,688	133,688	164,659	1,431,312	160,242	0	0	18,096	6,570	0	1,780,879	1,914,567	
Weyerhaeuser USA Inc Pine Hill Operations	Pine Hill	AL	25	0	0	19,550	19,550	110,207	1,642,609	136,818	0	0	0	0	0	1,889,634	1,909,184	
Fort James Operating Co	Pennington	AL	21	0	0	5,881	5,881	449,775	1,056,261	246,590	0	0	0	144,115	0	1,896,741	1,902,622	
Meadwestvaco Texas L P	Evadale	TX	19	0	0	489,421	489,421	70,690	833,430	492,069	0	0	0	0	0	1,396,189	1,885,610	
Meadwestvaco Coated Board Inc	Cottonton	AL	24	0	0	114,935	114,935	47,958	1,568,652	127,761	0	0	0	0	0	1,744,372	1,859,307	
Pottlatch Corp	Arkansas City	AR	13	0	0	154,197	154,197	1,223,829	395,867	75,881	0	0	0	0	0	1,695,577	1,849,774	
Meadwestvaco Maryland Inc	Luke	MD	25	0	0	0	0	15	1,745,866	0	0	0	0	18,020	0	1,763,901	1,763,901	
Leaf River Cellulose LLC	New Augusta	MS	19	0	0	857	857	9,013	1,648,365	114,718	0	0	0	0	0	1,772,096	1,772,953	
Columbus Pulp & Paper Complex	Columbus	MS	20	0	0	0	0	89,405	1,223,475	74,355	0	376,065	0	0	0	1,763,300	1,763,300	
Brunswick Cellulose Inc	Brunswick	GA	20	0	0	71,687	71,687	39,875	1,514,721	109,945	0	0	0	0	0	1,664,541	1,736,228	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/ridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Paper Products (SIC 26)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only) Pounds	Transfers to POTWs (Metals and Metal Category Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper Riegelwood Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Smurfit-Stone Container Enterprises Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper Texarkana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Meadwestvaco Covington Ops.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper-Franklin Mill	0	0	592,058	592,058	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Raynonier Performance Fibers Jesup Mill	0	0	0	0	0	9,000	0	0	0	0	0	0	0	0	0	0	9,000	0		
Alabama River Pulp Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Inland Paperboard & Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	19,396	0	0	0	0	19,396	0		
Weyerhaeuser Co	0	0	106,601	106,601	0	0	0	0	0	0	0	0	0	4	0	4	106,605	0		
Smurfit-Stone Container Enterprises Inc	0	0	12,860	12,860	0	0	0	0	0	0	0	0	0	0	0	0	12,860	0		
Blue Ridge Paper Products Inc	0	0	0	0	0	0	0	0	0	446,998	0	0	0	0	0	446,998	446,998	0		
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Stora Enso North America Wisconsin Rapids Pulp Mill	0	0	103,093	103,093	0	0	51,266	0	0	0	0	0	0	0	0	51,266	154,359	0		
International Paper Co Louisiana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Great Southern Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper Pensacola Mill	0	0	139,471	139,471	0	0	0	0	0	0	0	0	0	0	0	0	139,471	0		
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper Courtland Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Georgia-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Weyerhaeuser Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Smurfit-Stone Container Enterprises Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper Vicksburg Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper Georgetown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
International Paper Co Savannah Complex	0	0	124,517	124,517	0	15,525	0	0	0	0	0	0	20,370	0	0	35,895	160,412	0		
Meadwestvaco North Charleston Operations	0	0	103,467	103,467	0	0	0	0	0	0	0	0	0	12	0	12	103,479	0		
Stockton Pacific Enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Intertape Polymer Group Columbia Div	0	0	0	0	0	0	130	0	0	0	0	0	0	563	0	693	693	0		
Smurfit-Stone Container Corp	0	0	0	0	0	0	60,742	0	0	0	0	0	0	0	0	60,742	60,742	0		
Smurfit-Stone Container Enterprises Inc	0	0	191,828	191,828	0	0	0	0	0	0	0	0	0	0	0	0	191,828	0		
Weyerhaeuser	0	0	13,019	13,019	0	0	0	0	0	0	0	0	0	0	1,846	1,846	14,865	0		
Packaging Corp of America Counce Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Boise Packaging & Newsprint LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Dart Industries Inc Ashdown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Weyerhaeuser Co Plymouth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bowater Coated & Speciality Papers Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Buckeye Florida LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Inland Paperboard & Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	8,571	0	0	0	8,571	8,571	0		
Georgia-Pacific Corp Palatka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Weyerhaeuser USA Inc Pine Hill Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Fort James Operating Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Meadwestvaco Texas L P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Meadwestvaco Coated Board Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Pottlatch Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Meadwestvaco Maryland Inc	0	0	0	0	0	3	12,406	0	0	0	0	0	0	0	0	12,409	12,409	0		
Leaf River Cellulose LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Columbus Pulp & Paper Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Brunswick Cellulose Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Printing (SIC 27)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Quebecor World Memphis Corp - Dickson Facility	Dickson	TN	4	0	0	0	0	1,496,575	30,542	0	0	0	0	0	0	0	0	1,527,117	1,527,117
Quebecor World Richmond Inc	Richmond	VA	4	0	0	0	0	687,195	498,168	0	0	0	0	0	0	0	0	1,185,363	1,185,363
Quebecor World Franklin	Franklin	KY	5	0	0	0	0	10,060	995,994	0	0	0	0	0	0	0	0	1,006,044	1,006,044
Qw Memphis Corp	Memphis	TN	4	0	0	0	0	930,793	33,061	0	0	0	0	0	0	0	0	963,854	963,854
Quebecor World KRI Inc	Corinth	MS	5	0	0	0	0	783,890	120,598	0	0	0	0	0	0	0	0	904,488	904,488
Quebecor World Atglen Inc	Atglen	PA	4	0	0	0	0	75,206	683,611	141	0	0	0	0	0	0	0	758,958	758,958
R. R. Donnelley & Sons Co	Mattoon	IL	6	0	0	0	0	465,854	204,974	0	0	0	0	0	0	0	0	670,828	670,828
Quebecor World KRI Inc	Evans	GA	3	0	0	0	0	613,434	75,818	0	0	0	0	0	0	0	0	689,252	689,252
Quebecor World Dyersburg Div	Dyersburg	TN	7	0	0	0	0	594,143	64,862	0	0	0	0	0	0	0	0	659,005	659,005
R R Donnelley & Sons Co	Warsaw	IN	5	0	0	0	0	110,714	463,183	245	0	0	0	0	0	0	0	574,142	574,142
R R Donnelley Printing Co	Lynchburg	VA	4	0	0	0	0	0	594,000	0	0	0	0	0	0	0	0	594,000	594,000
Quebecor World Mt. Morris	Mount Morris	IL	7	0	0	0	0	400,366	158,986	0	0	0	0	0	0	0	0	559,352	559,352
R.R. Donnelley & Sons	Spartanburg	SC	2	0	0	0	0	250	508,000	0	0	0	0	0	0	0	0	508,250	508,250
RR Donnelley Lancaster East	Lancaster	PA	8	0	0	0	0	8,115	352,396	0	0	0	0	0	0	0	0	360,511	360,511
Quebecor World Buffalo	Depew	NY	6	0	0	0	0	307,924	18,463	0	0	0	0	0	0	0	0	326,387	326,387
Quad/Graphics Inc	Mariontsburg	WV	4	0	0	0	0	322	296,720	0	0	0	0	0	0	0	0	297,042	297,042
R.R. Donnelley & Sons Co	Reno	NV	4	0	0	0	0	256,426	26,841	0	0	0	0	0	0	0	0	283,267	283,267
R.R. Donnelley & Sons Co	Gallatin	TN	5	0	0	0	0	95,308	67,849	0	0	0	0	0	0	0	0	163,157	163,157
Quad/Graphics Inc	Lomira	WI	5	0	0	0	0	34,300	92,150	0	0	0	0	0	0	0	0	126,450	126,450
Quebecor World Dallas Inc	Dallas	TX	4	0	0	0	0	65,913	74,927	0	0	0	0	0	0	0	0	140,840	140,840
American Packaging Corp	Columbus	WI	3	0	0	0	0	41,165	29,280	0	0	0	0	0	0	0	0	70,445	70,445
Spencer Press Inc	Wells	ME	3	0	0	0	0	33,296	28,065	0	0	0	0	0	0	0	0	61,361	61,361
Quad/Graphics Inc	Sussex	WI	2	0	0	0	0	53,900	1,730	0	0	0	0	0	0	0	0	55,630	55,630
Quad/Graphics Inc	Hartford	WI	2	0	0	0	0	53,200	1,750	0	0	0	0	0	0	0	0	54,950	54,950
Quebecor World Lincoln	Lincoln	NE	4	0	0	0	0	53,037	0	0	0	0	0	0	0	0	0	53,037	53,037
Bellwood Printing Plant	Richmond	VA	4	0	0	0	0	21,871	30,844	0	0	0	0	0	0	0	0	52,715	52,715
Garlock Printing & Converting	Gardner	MA	2	0	0	0	0	45,992	0	0	0	0	0	0	0	0	0	45,992	45,992
J. Josephson Inc.	South Hackensack	NJ	3	0	0	0	0	0	7,620	0	0	0	0	0	0	0	0	7,620	7,620
Toppan Interamerica Inc	Mc Donough	GA	2	0	0	0	0	0	45,000	0	0	0	0	0	0	0	0	45,000	45,000
Quebecor World Nevada Inc	Farmley	NV	4	0	0	0	0	3	23,218	0	0	0	0	0	0	0	0	23,221	23,221
MCC-Norway Inc	Norway	MI	3	0	0	0	0	26,700	13,705	0	0	0	0	0	0	0	0	40,405	40,405
CFC International	Chicago Heights	IL	4	0	0	0	0	3,872	33,971	0	0	0	0	0	0	0	0	37,843	37,843
Bemis Co Inc	West Hazleton	PA	1	0	0	0	0	0	31,681	0	0	0	0	0	0	0	0	31,681	31,681
RR Donnelley Dwight Div	Dwight	IL	3	0	0	0	0	14,099	15,485	0	0	0	0	0	0	0	0	29,584	29,584
Master Graphic Services	Atlanta	GA	1	0	0	0	0	250	27,632	0	0	0	0	0	0	0	0	27,882	27,882
Master Packaging Inc	Tampa	FL	1	0	0	0	0	0	0	0	0	0	0	0	0	27,571	0	27,571	27,571
Brown Printing Co	East Greenville	PA	2	0	0	0	0	27,088	200	0	0	0	0	0	0	0	0	27,288	27,288
JW Fergusson & Sons LLC	Richmond	VA	2	0	0	0	0	5,300	22,000	0	0	0	0	0	0	0	0	27,300	27,300
Quad/Graphics Inc	Saratoga Springs	NY	1	0	0	0	0	25,690	815	0	0	0	0	0	0	0	0	26,505	26,505
Quebecor World Northeast Graphics	North Haven	CT	2	0	0	0	0	17,300	180	0	0	0	0	0	0	0	0	17,480	17,480
Quebecor World Inc	Clarksville	TN	3	0	0	0	0	25,600	520	0	0	0	0	0	0	0	0	26,120	26,120
Quad/Graphics Inc	The Rock	GA	1	0	0	0	0	25,000	800	0	0	0	0	0	0	0	0	25,800	25,800
Arcade Marketing Inc	Chattanooga	TN	1	0	0	0	0	23,429	1,409	0	0	0	0	0	0	0	0	24,838	24,838
Communis Mccorquodale	Whiteford	MD	1	0	0	0	0	433	4,285	0	0	0	0	0	0	0	0	4,718	4,718
Nordenia USA Inc.	Jackson	MO	2	0	0	0	0	0	24,193	0	0	0	0	0	0	0	0	24,193	24,193
R.R. Donnelley	Torrance	CA	3	0	0	0	0	21,277	975	0	0	0	0	0	0	0	0	22,252	22,252
Owosso Graphic Arts Inc	Owosso	MI	3	0	0	0	0	2,218	19,261	0	0	0	0	0	0	0	0	21,479	21,479
Metromedia Technologies Inc.	Wooster	OH	1	0	0	0	0	14,303	6,522	0	0	0	0	0	0	0	0	20,825	20,825
Arandell Corp	Menomonee Falls	WI	2	0	0	0	0	17,311	87	0	0	0	0	0	0	0	0	17,398	17,398
Butler Printing & Laminating Inc	Butler	NJ	1	0	0	0	0	0	18,005	0	0	0	0	0	0	0	0	18,005	18,005

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Printing (SIC 27)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only) Pounds	Transfers to POTWs (Metals and Metal Category Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Quebecor World Memphis Corp - Dickson Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,527,117
Quebecor World Richmond Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	303	0	0	303	303	0	0	1,185,666
Quebecor World Franklin	0	0	0	0	505	565	0	37	0	0	0	0	0	0	0	0	0	1,107	0	0	1,007,151
Qw Memphis Corp	0	0	0	0	0	0	0	2	0	0	0	0	0	1,613	0	0	0	1,615	0	0	965,469
Quebecor World KRI Inc	0	0	0	0	0	500	0	750	0	0	0	0	0	0	0	0	0	1,250	0	0	905,738
Quebecor World Atglen Inc	0	0	0	0	0	3,525	0	18	0	0	0	0	0	0	0	0	0	3,543	0	0	762,501
R. R. Donnelley & Sons Co	0	0	0	0	0	0	0	3	0	0	0	501	8	7,935	50,316	0	58,763	58,763	0	0	729,591
Quebecor World KRI Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	689,252
Quebecor World Dyersburg Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114	0	114	114	0	0	659,119
R R Donnelley & Sons Co	0	0	0	0	0	2,791	0	0	0	0	0	0	0	0	0	29,505	32,296	32,296	0	0	606,438
R R Donnelley Printing Co	0	0	0	0	0	125	0	138	0	0	0	0	0	0	0	0	263	263	0	0	594,263
Quebecor World Mt. Morris	0	0	0	0	0	2,640	0	10	0	0	0	0	0	0	1,968	0	4,618	4,618	0	0	563,970
R.R. Donnelley & Sons	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0	13,000	13,015	13,015	0	0	521,265
RR Donnelley Lancaster East	0	0	0	0	0	336	0	24	0	0	0	0	0	0	0	0	360	360	0	0	360,871
Quebecor World Buffalo	0	0	0	0	0	914	0	250	0	0	0	0	0	2,021	0	0	3,185	3,185	0	0	329,572
Quad/Graphics Inc	0	0	0	0	0	11,990	0	0	0	0	0	0	0	8,455	0	20,445	20,445	20,445	0	0	317,487
R.R. Donnelley & Sons Co	0	0	0	0	0	340	0	0	0	0	0	0	0	0	0	0	340	340	0	0	283,607
R.R. Donnelley & Sons Co	0	0	0	0	0	1,249	0	2	0	0	0	0	0	0	0	0	1,251	1,251	0	0	164,408
Quad/Graphics Inc	0	0	0	0	0	460	0	450	0	0	0	0	0	13,980	0	0	14,890	14,890	0	0	141,340
Quebecor World Dallas Inc	0	0	0	0	0	0	0	5	0	0	0	0	0	0	54	0	59	59	0	0	140,899
American Packaging Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70,445
Spencer Press Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61,361
Quad/Graphics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55,630
Quad/Graphics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,950
Quebecor World Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,037
Bellwood Printing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,715
Garlock Printing & Converting	0	0	0	0	0	0	0	0	0	0	0	0	0	1,086	0	0	1,086	1,086	0	0	47,078
J. Josephson Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,930	37,930	37,930	0	0	45,550
Toppan Interamerica Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,000
Quebecor World Nevada Inc	0	0	0	0	0	0	0	2	0	0	0	0	0	21,259	0	0	21,261	21,261	0	0	44,482
MCC-Norway Inc	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	5	0	0	40,410
CFC International	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,843
Bemis Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,681
RR Donnelley Dwight Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,584
Master Graphic Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,882
Master Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,571
Brown Printing Co	0	0	15	15	0	0	0	0	0	0	0	0	0	31	0	0	31	46	0	0	27,334
JW Fergusson & Sons LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,300
Quad/Graphics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,505
Quebecor World Northeast Graphics	0	0	280	280	0	0	0	0	0	0	0	0	0	0	0	8,740	8,740	9,020	0	0	26,500
Quebecor World Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,120
Quad/Graphics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,800
Arcade Marketing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,838
Communis Mccorquodale	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,879	0	19,879	19,879	0	0	24,597
Nordenia USA Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,193
R.R. Donnelley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,252
Owosso Graphic Arts Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,479
Metromedia Technologies Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,825
Arandell Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	2,718	0	0	2,718	2,718	0	0	20,116
Butler Printing & Laminating Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,005

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Chemicals (SIC 28)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Solutia - Chocolate Bayou	Alvin	TX	30	24,487,986	143,269	0	24,631,255	116,259	127,426	1,500	0	0	0	0	0	0	245,185	24,876,440
Solutia Inc.	Cantonment	FL	22	22,498,980	0	0	22,498,980	11,424	260,492	3,480	0	0	0	0	0	0	275,396	22,774,376
Du Pont Delisle Plant	Pass Christian	MS	23	13,519,240	0	607,523	14,126,763	22,260	2,001,003	860	0	0	0	0	18	2,024,142	16,150,905	
Liberty Fibers Corp	Lowland	TN	12	0	113,075	244,522	357,597	1,220,159	13,550,050	17,007	0	0	0	0	0	0	14,787,216	15,144,813
Du Pont Johnsonville Plant	New Johnsonville	TN	21	0	0	12,435,500	12,435,500	2,870	2,101,507	3,941	0	0	0	0	0	0	2,108,318	14,543,817
Monsanto Luling	Luling	LA	17	12,676,480	0	0	12,676,480	5,372	84,945	246,046	0	0	0	0	0	0	336,363	13,012,843
BP Amoco Chemical Green Lake Facility	Port Lavaca	TX	21	12,818,240	415	0	12,818,655	33,401	76,689	930	0	0	0	0	0	0	111,020	12,929,675
Dupont Beaumont Plant	Beaumont	TX	39	10,785,785	0	0	10,785,785	81,127	170,826	1,147	0	0	0	0	0	0	253,100	11,038,885
BP Amoco Chemical Co	Lima	OH	35	10,543,221	0	0	10,543,221	14,134	171,755	0	0	0	0	0	0	0	185,889	10,729,110
Kerr-McGee Chemical	Hamilton	MS	15	0	0	0	0	35,434	253,413	70,238	0	0	0	9,082,351	0	9,441,436	9,441,436	
Cytec Industries Inc Fortier Plant	Westwego	LA	28	9,168,979	0	0	9,168,979	20,266	166,034	23,455	0	0	0	0	0	0	209,755	9,378,734
Angus Chemical Co	Sterlington	LA	11	7,692,103	0	0	7,692,103	112,101	203,289	476,063	0	0	0	240	0	791,693	8,483,796	
CF Industries Inc	Donaldsonville	LA	7	0	0	0	0	281,203	5,836,643	1,001,000	0	0	0	0	0	7,118,846	6,769,666	
Invista S.A.R.L. Victoria	Victoria	TX	37	5,683,808	70,115	0	5,753,923	178,856	544,927	245,500	0	46,460	0	0	0	1,015,744	6,769,666	
Sterling Chemicals Inc.	Texas City	TX	39	6,363,792	0	0	6,363,792	41,710	185,239	38,929	0	0	0	0	0	265,878	6,629,670	
Terra Nitrogen	Sargeant Bluff	IA	23	0	0	0	0	320,510	6,100,255	122,765	0	0	0	755	6,544,225	6,544,225		
UOP LLC	Geislar	AL	8	0	0	0	0	525	7,310	66,650	0	0	0	0	0	74,485	74,485	
Rubicon LLC	Geislar	LA	40	5,370,640	0	0	5,370,640	42,086	491,145	150	0	0	0	0	0	533,381	5,904,021	
Eastman Chemical Co Tennessee Operations	Kingsport	TN	64	0	3,080	1,366,415	1,369,495	755,356	2,681,411	547,898	0	0	0	0	0	3,984,665	5,354,160	
Sun Chemical Bushy Park Facility	Goose Creek	SC	10	0	0	0	0	286,076	41,495	4,673,794	0	0	0	0	0	5,001,365	5,001,365	
Millennium Inorganic Chemicals	Ashtabula	OH	7	0	0	0	0	671	4,859,049	0	0	0	0	0	0	4,859,720	4,859,720	
Koch Nitrogen Co	Beatrice	NE	5	0	0	0	0	71,315	4,726,410	53,100	0	0	0	15	4,850,840	4,850,840		
Great Lakes Chemical Central	El Dorado	AR	21	4,028,206	0	0	4,028,206	150,747	245,048	0	0	0	0	0	0	395,795	4,424,001	
P4 Production LLC	Soda Springs	ID	18	0	0	0	0	118,393	131,265	1,995	0	0	0	4,348,560	4,600,213	4,600,213		
Lyondell Chemical Co	Channelview	TX	31	3,958,000	0	0	3,958,000	254,715	271,399	152	0	0	0	0	0	526,266	4,484,266	
Dyno Nobel Inc Cheyenne Plant	Cheyenne	WY	7	4,050,600	0	0	4,050,600	180,697	175,350	0	0	0	0	0	0	356,047	4,406,647	
PCS Nitrogen Fertilizer LP	Augusta	GA	10	0	0	0	0	142,631	3,659,375	430,343	0	0	0	0	0	4,232,350	4,232,350	
Dupont Chambers Works	Deepwater	NJ	93	0	80,855	4	80,859	351,608	168,591	2,835,762	0	0	0	0	0	3,355,961	3,436,820	
BASF Corp	Freeport	TX	31	2,657,410	0	0	2,657,410	11,052	142,790	1,113,706	0	3	0	0	0	1,267,551	3,924,961	
Du Pont Edge Moor	Edgemoor	DE	21	0	0	0	0	1,368	224,069	100,277	0	0	0	0	0	325,714	325,714	
Louisiana Pigment Co LP	Westlake	LA	7	0	3,585,185	0	3,585,185	3,961	11,329	5,217	0	0	0	0	0	20,507	3,605,692	
Terra Nitrogen LP Verdigris Plant	Claiborne	OK	7	0	0	0	0	103,117	3,171,820	274,300	0	0	500	750	3,550,487	3,550,487		
Koch Nitrogen Co	Enid	OK	9	0	0	0	0	110,500	2,624,250	775,855	0	0	0	5	3,510,610	3,510,610		
Royal Oak Ent Inc (Ellsinore)	Ellsinore	MO	1	0	0	0	0	0	3,431,376	0	0	0	0	0	3,431,376	3,431,376		
Energizer Battery Manufacturing Inc	Marietta	OH	2	0	0	0	0	732	16,517	487	0	0	0	0	17,736	17,736		
Erachem Comilog	New Johnsonville	TN	3	0	0	3,245,541	3,245,541	19,929	392	3,883	0	0	0	0	24,204	3,269,745		
Eastman Chemical Co Texas Ops	Longview	TX	46	0	10,757	0	10,757	1,941,650	1,243,083	6,008	0	0	0	0	3,190,741	3,201,498		
Millennium Inorganic Chemicals Inc Hawkins Point Plant	Baltimore	MD	11	0	0	1,262,140	1,262,140	114	1,678,821	100,301	0	0	0	0	1,779,236	3,041,375		
Ticona Polymers Inc	Bishop	TX	20	2,539,146	596	0	2,539,742	143,651	295,623	59,440	0	0	0	0	498,714	3,038,456		
Crompton Manufacturing Co Inc	Geislar	LA	27	1,249,371	0	0	1,249,371	157,106	773,410	0	0	0	0	0	930,516	2,179,887		
DSM Chemicals North America Inc	Augusta	GA	14	0	0	0	0	287,585	87,041	2,499,633	0	0	0	0	2,874,259	2,874,259		
Rohm & Haas Texas Inc	Deer Park	TX	34	0	0	0	0	33,216	338,181	2,421,804	0	0	0	0	2,793,201	2,793,201		
Koch Nitrogen Co	Dodge City	KS	7	829,136	0	0	829,136	97,250	1,925,255	0	0	0	0	30	2,022,535	2,851,671		
PCS Nitrogen of Ohio L.P.	Lima	OH	11	0	0	0	0	43,955	2,739,190	62,193	0	0	0	0	2,845,338	2,845,338		
Dow Chemical Co Freeport Facility	Freeport	TX	115	0	51,333	151,021	202,353	584,702	1,096,858	883,319	0	0	0	0	2,564,879	2,767,232		
Kerr-McGee Pigments (Savannah) Inc	Savannah	GA	12	0	0	0	0	14,531	327,600	766,645	0	0	0	1,628,813	2,737,589	2,737,589		
Carus Chemical Co	La Salle	IL	7	0	0	0	0	26	7,343	2,110	0	0	0	1,189	10,667	10,667		
Mosaic Phosphates Co Faustina Plant	Saint James	LA	8	0	0	0	0	54,946	2,555,779	43,077	0	0	59	0	2,653,861	2,653,861		
Tetra Micronutrients Inc	Fairbury	NE	7	0	0	0	0	7,622	110,285	2,476	0	0	0	0	120,383	120,383		
Chemical Specialties Inc	Harrisburg	NC	11	0	0	0	0	293	3,345	563	0	0	0	322,942	327,143	327,143		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Chemicals (SIC 28)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only) Pounds	Transfers to POTWs (Metals and Metal Category Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Solutia - Chocolate Bayou	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,876,440	
Solutia Inc.	0	8	140	148	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	148	22,774,524
Du Pont Delisle Plant	0	0	27	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	16,150,532
Liberty Fibers Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,144,813
Du Pont Johnsonville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,543,817
Monsanto Luling	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,012,843
BP Amoco Chemical Green Lake Facility	0	0	0	0	0	7,078	0	0	0	0	0	0	0	0	0	0	0	0	7,078	7,078	12,936,753
Dupont Beaumont Plant	0	411	240	651	0	0	0	0	0	0	0	0	0	239	0	0	0	239	890	11,039,775	
BP Amoco Chemical Co	0	344	520	864	0	1,230	0	0	0	0	0	0	0	0	0	0	0	0	1,230	2,094	10,731,204
Kerr-McGee Chemical LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,441,436
Cytec Industries Inc Fortier Plant	0	0	440	440	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	440	9,379,174
Angus Chemical Co	0	0	0	0	0	0	0	0	0	0	0	0	0	3,467	0	0	0	3,467	3,467	8,487,263	
CF Industries Inc	0	0	6,700	6,700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,700	7,125,546
Invista S.A.R.L. Victoria	2,282	0	2,885	5,167	0	0	0	0	0	0	0	0	0	0	1,645	0	0	1,645	6,812	6,776,478	
Sterling Chemicals Inc.	75,828	0	3,389	79,217	0	2,764	0	7,671	0	0	0	0	0	0	14	0	0	14	10,449	89,666	6,719,336
Terra Nitrogen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,544,225
UOP LLC	1,337,000	0	4,822,000	6,159,000	0	74,500	0	0	0	0	0	227,100	0	0	0	0	0	0	301,600	6,460,600	6,535,265
Rubicon LLC	0	4,220	0	4,220	0	190	0	0	0	0	0	0	0	0	0	0	0	0	190	190	5,908,431
Eastman Chemical Co Tennessee Operations	0	61,597	292	61,889	0	8,542	0	0	0	0	0	0	50	0	0	0	0	0	8,592	70,481	5,424,641
Sun Chemical Bushy Park Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,001,365
Millennium Inorganic Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,859,720
Koch Nitrogen Co	0	0	1,500	1,500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,500	4,852,340
Great Lakes Chemical Central	0	225,488	0	225,488	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	225,488	4,649,489
P4 Production LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,600,213
Lyondell Chemical Co	16,370	0	755	17,125	330	0	0	0	0	0	0	0	0	0	0	0	276	606	17,731	4,501,997	
Dyno Nobel Inc Cheyenne Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,406,647
PCS Nitrogen Fertilizer LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,232,350
Dupont Chambers Works	0	11,421	603,036	614,457	0	0	0	0	0	0	0	0	0	1,701	0	0	0	1,701	616,158	4,052,378	
BASF Corp	0	0	56,736	56,736	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56,736	3,981,697
Du Pont Edge Moor	0	436	3,518,603	3,519,039	0	0	0	0	0	0	0	0	0	0	123	0	0	123	3,519,162	3,844,876	
Louisiana Pigment Co LP	0	1,254	0	1,254	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,254	3,606,946	
Terra Nitrogen LP Verdigris Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,550,487
Koch Nitrogen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,510,610
Royal Oak Ent Inc (Ellisnore)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,431,376
Energizer Battery Manufacturing Inc	0	0	0	0	0	0	3,210,891	0	0	0	0	0	0	94,241	0	0	0	3,305,132	3,305,132	3,322,868	
Erachem Comilog	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,269,745
Eastman Chemical Co Texas Ops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,201,498
Millennium Inorganic Chemicals Inc Hawkins Point Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,041,375
Ticona Polymers Inc	0	1,687	0	1,687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,687	3,040,143
Crompton Manufacturing Co Inc	0	0	770,964	770,964	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	770,964	2,950,851
DSM Chemicals North America Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,431	2,900,690	
Rohm & Haas Texas Inc	0	0	82,644	82,644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82,644	2,875,846
Koch Nitrogen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,851,671
PCS Nitrogen of Ohio L.P.	0	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	40	40	2,845,378
Dow Chemical Co Freeport Facility	0	10,754	0	10,754	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,754	2,777,986
Kerr-McGee Pigments (Savannah) Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,737,589
Carus Chemical Co	0	0	2,707,181	2,707,181	0	0	0	70	0	0	0	0	0	0	0	0	1,297	1,367	2,708,548	2,719,215	
Mosaic Phosphates Co Faustina Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,653,861
Tetra Micronutrients Inc	0	0	0	0	0	2,454,551	0	0	0	0	0	0	0	0	0	0	0	0	2,454,551	2,454,551	2,574,934
Chemical Specialties Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	2,223,506	23	2,223,529	2,223,529	2,223,529	2,223,529	2,550,672	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Petroleum (SIC 29)

Facility	City	State	Forms Number	On-site Disposal or Other Releases																Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases												
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
BP Texas City Refinery	Texas City	TX	47	2,020,735	0	0	2,020,735	340,168	6,742,851	1,146,761	0	213	0	0	0	0	8,229,993	10,250,728		
ExxonMobil Refining & Supply Baton Rouge Refinery	Baton Rouge	LA	42	0	0	0	0	531,517	708,072	2,061,895	0	0	0	0	366	3,301,850	3,301,850			
Deer Park Refining LP	Deer Park	TX	45	0	0	0	0	2,400	416,413	1,611,149	0	0	0	52,700	0	2,082,662	2,082,662			
ExxonMobil Oil Beaumont Refinery	Beaumont	TX	39	0	0	166	166	1,192,897	814,731	0	0	0	0	0	0	2,007,628	2,007,628			
ExxonMobil Refining & Supply Baytown Refinery	Baytown	TX	48	0	0	0	0	335,041	1,464,200	121,655	0	12,511	0	11,039	0	1,944,446	1,944,446			
Tesoro Refining & Marketing Co	Martinez	CA	28	0	0	0	0	14,189	1,943,267	21,443	0	0	0	0	0	1,978,899	1,978,899			
ConocoPhillips Co Bayway Refinery	Linden	NJ	31	0	0	0	0	101,706	47,755	1,723,072	0	0	0	0	0	1,872,533	1,872,533			
Motiva Enterprises LLC Port Arthur Refinery	Port Arthur	TX	37	0	0	0	0	41,501	48,995	1,635,054	0	0	0	0	0	1,725,550	1,725,550			
ExxonMobil Oil Corp Joliet Refinery	Channahon	IL	32	0	0	0	0	72,961	688,776	889,223	0	0	0	0	0	1,650,960	1,650,960			
Tesoro Petroleum - Mandan Refinery	Mandan	ND	33	0	0	18	18	93,205	1,516,420	853	401	0	2,300	7	1,613,186	1,613,205				
ConocoPhillips Wood River Refinery	Roxana	IL	39	0	0	0	0	171,336	1,124,551	260,012	0	0	0	0	1,555,900	1,555,900				
Premcor Refining Group Inc	Delaware City	DE	44	0	0	231,065	231,065	45,803	785,874	401,117	0	0	0	0	1,232,795	1,463,860				
Citgo Petroleum Corp	Westlake	LA	39	0	0	0	0	512,927	748,247	92,806	0	0	0	0	1,353,980	1,353,980				
Chevron Products Co. Richmond Refinery	Richmond	CA	32	0	0	0	0	64,026	444,784	459,976	0	0	0	0	968,786	968,786				
ConocoPhillips Co	Borger	TX	32	62	7,552	6,239	13,873	471,033	439,942	404,975	0	0	140	0	1,316,090	1,329,963				
ExxonMobil Oil Corp Torrance Refinery	Torrance	CA	33	0	0	381	381	10,592	1,147,158	66	0	0	0	221	1,158,037	1,158,418				
Hovensa LLC	Christiansted	VI	33	0	0	0	0	106,096	816,976	300,344	0	236	0	16,519	1,240,171	1,240,171				
Advanced Environmental Inc	Fontana	CA	3	0	0	0	0	505	0	0	0	0	0	0	505	505				
Valero Refining Texas LP Corpus Christi West Plant	Corpus Christi	TX	32	0	0	0	0	55,147	276,676	859,625	0	0	0	0	1,191,448	1,191,448				
Flint Hills Resources LP	Rosemount	MN	44	0	0	0	0	46,863	273,453	819,054	0	0	0	23	1,139,393	1,139,393				
ConocoPhillips Lake Charles Refinery	Westlake	LA	36	0	0	0	0	123,158	685,833	251,913	0	0	0	0	1,060,904	1,060,904				
Valero Refining Co California Benicia Refinery	Benicia	CA	31	0	0	0	0	28,605	471,815	290,705	0	0	0	0	791,125	791,125				
Chevron Products Co Pascagoula Refinery	Pascagoula	MS	44	0	0	0	0	508,256	450,292	106,572	0	0	0	7	1,065,127	1,065,127				
ConocoPhillips Co La Refinery Wilmington Plant	Wilmington	CA	29	0	0	0	0	13,920	1,039,448	0	0	0	0	0	1,053,368	1,053,368				
Shell Oil Products US Martinez Refinery	Martinez	CA	39	0	0	0	0	38,664	313,561	654,007	0	0	0	0	1,006,232	1,006,232				
Honeywell Farmers Valley	Smethport	PA	11	0	0	0	0	298,550	697,094	320	0	0	0	0	995,964	995,964				
Citgo Refining & Chemicals Co LP East Plant	Corpus Christi	TX	27	0	0	0	0	342,240	155,164	139,533	0	0	0	0	636,937	636,937				
Chalmette Refining LLC	Chalmette	LA	37	0	0	0	0	454,139	347,375	198,203	0	0	0	0	999,717	999,717				
Motiva Enterprises LLC Convent Refinery	Convent	LA	35	0	0	0	0	32,500	869,281	56,406	0	3,521	0	13	963,721	963,721				
Diamond Shamrock Refining Co. L.P.	Sunray	TX	32	652,804	0	0	652,804	51,947	165,613	0	0	0	6	0	741	218,307	871,111			
Chevron Products Co. Div of Chevron USA Inc.	El Segundo	CA	34	0	0	0	0	25,954	459,215	315,916	0	0	0	188	801,273	801,273				
Valero Refining Texas LP Corpus Christi East Plant	Corpus Christi	TX	25	0	0	0	0	252,104	422,665	121,679	0	0	0	0	796,448	796,448				
Valero Refining Texas LP	Texas City	TX	36	0	0	0	0	86,096	238,668	413,390	0	0	0	1,662	739,816	739,816				
Lyondell-Citgo Refining LP	Houston	TX	14	0	0	0	0	367,760	156,846	0	0	0	0	0	524,606	524,606				
Valero Refining Texas LP Houston Refinery	Houston	TX	28	0	0	0	0	5,443	147,048	489,012	0	0	0	0	641,503	641,503				
Flint Hills Resources LP West Plant	Corpus Christi	TX	38	0	0	0	0	340,668	199,551	127,699	0	0	0	330	668,248	668,248				
Tesoro Refining & Marketing Co	Anacortes	WA	31	0	0	0	0	145,695	518,565	1,328	0	815	0	0	666,403	666,403				
ConocoPhillips Co Alliance Refinery	Belle Chasse	LA	34	0	0	5	5	60,332	565,642	33,126	0	0	0	116	659,221	659,221				
Lion Oil Co	El Dorado	AR	30	0	0	0	0	94,885	308,848	235,358	0	0	0	0	639,091	639,091				
ConocoPhillips Ponca City Refinery	Ponca City	OK	39	0	0	0	0	124,640	392,713	93,688	0	13,127	0	566	624,734	624,734				
Sunoco Inc R & M Marcus Hook Refinery	Marcus Hook	PA	24	0	0	0	0	242,531	361,718	0	0	0	0	0	604,249	604,249				
ConocoPhillips Co Sweeny Refinery Complex	Old Ocean	TX	26	0	0	0	0	202,210	279,113	46,035	0	0	0	32,252	559,610	559,610				
BP West Coast Products LLC Carson	Carson	CA	98	0	0	0	0	30,667	487,793	393	0	0	0	1,313	520,166	520,166				
Coffeyville Resources Refining & Marketing LLC	Coffeyville	KS	19	0	0	0	0	90,813	394,271	51,914	0	0	0	0	536,998	536,998				
PDV Midwest Refining L.L.C. Lemont Refinery	Lemont	IL	31	0	0	0	0	13,948	308,966	92,008	0	0	0	0	414,923	414,923				
Ergon Refining Inc	Vicksburg	MS	4	0	0	0	0	10,600	487,100	29,300	0	0	0	0	527,000	527,000				
BP Products North America Whiting Business Unit	Whiting	IN	34	0	0	0	0	36,071	418,877	17,122	0	0	0	7,811	479,881	479,881				
ConocoPhillips Co. - Trainer Refinery	Trainer	PA	27	0	0	0	0	33,285	180,405	279,090	0	0	0	0	492,780	492,780				
Yorktown Refinery	Grafton	VA	30	0	0	0	0	54,393	254,442	177,640	0	0	0	0	486,475	486,475				
BP Cherry Point Refinery	Blaine	WA	31	0	0	0	0	49,129	81,897	44,377	0	334	0	1,453	177,190	177,190				

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Petroleum (SIC 29)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only) Pounds	Transfers to POTWs (Metals and Metal Category Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
BP Texas City Refinery	11	0	14	25	15	0	0	0	0	0	0	0	0	0	0	0	15	40	10,250,768	
ExxonMobil Refining & Supply Baton Rouge Refinery	0	9,494	4,627	14,121	0	14,035	0	0	0	0	0	0	0	0	0	0	14,035	28,196	3,330,006	
Deer Park Refining LP	0	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	17	2,052,679	
ExxonMobil Oil Beaumont Refinery	0	199	6,414	6,613	0	16,437	0	0	0	0	0	0	0	2	0	0	16,439	23,052	2,030,846	
ExxonMobil Refining & Supply Baytown Refinery	0	0	64,405	64,405	0	0	0	0	0	0	0	0	0	0	0	3,067	3,067	67,472	2,011,918	
Tesoro Refining & Marketing Co	0	21,704	0	21,704	0	0	0	0	0	244	0	0	226	0	0	0	470	22,174	2,001,073	
ConocoPhillips Co Bayway Refinery	0	0	52,831	52,831	0	0	0	0	0	0	0	0	0	0	0	0	0	52,831	1,925,363	
Motiva Enterprises LLC Port Arthur Refinery	0	3,521	360	3,881	0	0	0	0	0	0	0	0	0	0	0	0	0	3,881	1,729,432	
ExxonMobil Oil Corp Joliet Refinery	0	0	45,535	45,535	0	0	0	0	0	0	0	13,501	1,645	0	40	15,186	60,721	1,711,681		
Tesoro Petroleum - Mandan Refinery	1,057	92	721	1,870	0	0	0	0	0	0	0	0	0	39	0	39	1,908	1,615,113		
ConocoPhillips Wood River Refinery	0	0	38,665	38,665	0	4,771	0	0	0	0	0	0	0	630	0	5,401	44,065	1,599,965		
Premcor Refining Group Inc	0	620	1,086	1,706	0	0	0	0	0	0	0	0	0	0	0	0	1,706	1,465,566		
Citgo Petroleum Corp	0	22,810	0	22,810	0	3	0	0	0	0	0	0	0	0	0	0	3	22,813	1,376,793	
Chevron Products Co. Richmond Refinery	0	5,365	607	5,972	0	294,799	0	0	0	0	0	641	70,016	0	0	365,456	371,428	1,340,213		
ConocoPhillips Co	47	0	0	47	0	0	0	0	0	289	0	0	0	0	0	289	396	1,330,299		
ExxonMobil Oil Corp Torrance Refinery	0	122,952	0	122,952	0	0	6,522	0	0	0	0	0	65	0	0	6,586	129,539	1,287,957		
Hovensa LLC	0	40	9,250	9,290	0	1,513	0	0	0	0	0	0	0	0	0	1,513	10,803	1,250,974		
Advanced Environmental Inc	0	0	0	0	1,210,040	0	0	0	0	0	0	0	0	0	0	1,210,040	1,210,040	1,210,545		
Valero Refining Texas LP Corpus Christi West Plant	0	3,510	596	4,106	0	0	0	0	0	0	0	0	0	0	0	0	4,106	1,195,554		
Flint Hills Resources LP	0	13,099	2,097	15,196	0	12	0	0	0	0	0	0	0	0	2,857	2,868	18,064	1,157,457		
ConocoPhillips Lake Charles Refinery	0	55,123	0	55,123	0	0	0	0	0	0	0	0	0	0	0	0	55,123	1,116,027		
Valero Refining Co California Benicia Refinery	0	257,555	4,653	262,209	0	41,333	0	22	0	0	0	0	773	0	0	42,128	304,336	1,095,461		
Chevron Products Co Pascagoula Refinery	0	768	9,866	10,635	0	0	0	0	0	0	0	0	0	0	5	5	10,640	1,075,766		
ConocoPhillips Co La Refinery Wilmington Plant	0	0	4,929	4,929	0	0	0	960	0	0	0	0	745	0	0	1,705	6,634	1,060,002		
Shell Oil Products US Martinez Refinery	0	35,506	5,571	41,077	0	9,100	0	0	0	0	0	0	0	0	0	9,100	50,177	1,056,409		
Honeywell Farmers Valley	0	0	262	262	0	0	0	0	0	0	0	13,722	262	0	0	13,984	14,245	1,010,209		
Citgo Refining & Chemicals Co LP East Plant	236,720	178	0	236,897	0	129,658	0	0	0	0	0	0	107	0	0	129,765	366,663	1,003,599		
Chalmette Refining LLC	0	497	1,360	1,857	0	0	0	0	0	0	0	0	0	1,398	0	1,398	3,255	1,002,572		
Motiva Enterprises LLC Convent Refinery	0	0	20,339	20,339	0	0	0	0	0	0	0	0	0	0	0	0	20,339	984,060		
Diamond Shamrock Refining Co. L.P.	0	266	10	276	0	0	0	0	0	0	0	0	5,933	50	358	6,341	6,617	877,728		
Chevron Products Co. Div of Chevron USA Inc.	0	68,118	2,479	70,596	0	0	178	0	0	0	0	0	0	0	115	0	293	70,889	872,162	
Valero Refining Texas LP Corpus Christi East Plant	0	13,381	0	13,381	0	0	0	0	0	0	0	0	0	0	0	0	13,381	809,828		
Valero Refining Texas LP	0	1,156	46,717	47,874	0	0	0	0	0	0	0	0	5	0	0	5	47,878	787,694		
Lyondell-Citgo Refining LP	0	0	0	0	0	0	43	0	0	0	0	0	1,977	0	229,052	231,073	231,073	755,679		
Valero Refining Texas LP Houston Refinery	54	47,870	15,028	62,953	0	21,636	0	0	0	0	0	0	0	0	10	21,646	84,599	726,102		
Flint Hills Resources LP West Plant	2,897	475	118	3,490	0	0	0	0	0	0	0	0	0	0	0	0	3,490	671,737		
Tesoro Refining & Marketing Co	0	0	2	2	0	24	0	0	0	0	0	0	0	2	0	26	28	666,430		
ConocoPhillips Co Alliance Refinery	0	0	1,623	1,623	0	0	0	0	0	0	0	0	0	0	4,777	4,777	6,400	665,621		
Lion Oil Co	0	1,095	787	1,882	0	0	0	0	0	0	0	0	0	0	0	0	1,882	640,973		
ConocoPhillips Ponca City Refinery	0	0	2,360	2,360	0	0	0	0	0	0	0	0	2,454	0	0	2,454	4,814	629,548		
Sunoco Inc R & M Marcus Hook Refinery	0	0	12,275	12,275	0	0	604	0	0	0	0	0	0	0	0	604	617,128			
ConocoPhillips Co Sweeny Refinery Complex	0	25	0	25	0	0	0	0	0	0	0	0	57	0	52	109	134	569,744		
BP West Coast Products LLC Carson	0	34,440	1,126	35,567	3	0	2,429	0	0	0	0	0	0	0	0	2,432	37,998	558,164		
Coffeyville Resources Refining & Marketing LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	536,998	
PDV Midwest Refining L.L.C. Lemont Refinery	0	0	114,099	114,099	0	619	0	0	0	0	0	0	0	0	0	619	114,717	529,640		
Ergon Refining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	527,000	
BP Products North America Whiting Business Unit	0	1,373	2,895	4,267	0	0	0	0	0	0	0	0	11,374	0	75	11,448	15,716	495,597		
ConocoPhillips Co. - Trainer Refinery	0	0	1,355	1,355	0	0	0	0	0	0	0	0	76	0	0	76	1,431	494,211		
Yorktown Refinery	0	407	1,701	2,108	0	0	0	0	0	0	0	0	124	0	124	124	2,232	488,707		
BP Cherry Point Refinery	0	0	5	5	0	0	0	0	0	0	0	0	0	0	278,171	278,171	278,177	455,367		

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 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Plastics (SIC 30)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds		
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Teepak LLC	Danville	IL	2	0	0	0	0	155,935	3,589,430	0	0	0	0	0	0	0	0	3,745,365	3,745,365
Viskase Corp	Loudon	TN	3	0	0	0	0	66,000	2,192,147	0	0	0	0	0	0	0	0	2,258,147	2,258,147
Aqua Glass Main Plant	Adamsville	TN	7	0	0	0	0	11,718	2,100,916	0	0	0	0	0	0	0	0	2,112,634	2,112,634
Viskase Corp	Osceola	AR	3	0	0	0	0	49,475	1,435,460	17,189	0	0	0	0	0	0	0	1,502,124	1,502,124
Nevamar Co LLC	Hampton	SC	3	0	0	0	0	1,113	1,312,148	16	0	0	0	0	0	0	0	1,313,277	1,313,277
Spontex Inc.	Columbia	TN	1	0	0	0	0	406,730	901,179	219	0	0	0	0	0	0	0	1,308,128	1,308,128
Dow Chemical Co	Pevely	MO	5	0	0	0	0	20,841	1,169,862	0	0	0	0	0	0	0	0	1,190,703	1,190,703
Catalyst Refiners Inc.	Nitro	WV	3	0	0	0	0	0	15	0	0	0	0	0	0	0	0	15	15
Aqua Glass Performance Plant	Mc Ewen	TN	4	0	0	0	0	2,590	870,248	0	0	0	0	0	0	0	0	872,838	872,838
Pactiv Corp	Winchester	VA	2	0	0	0	0	344,391	465,835	0	0	0	0	0	0	0	0	810,226	810,226
Owens Corning Tallmadge Plant	Tallmadge	OH	2	0	0	0	0	0	797,970	0	0	0	0	0	0	0	0	797,970	797,970
Shakespeare Composite Structures LLC	Newberry	SC	2	0	0	0	0	0	228,426	0	0	0	0	0	0	0	0	228,426	228,426
Daramic LLC	Owensboro	KY	2	0	0	0	0	666,644	23,289	1,314	0	0	0	0	0	2,628	693,875	693,875	
Lasco Bathware Inc	Three Rivers	MI	1	0	0	0	0	66,888	601,992	0	0	0	0	0	0	0	0	668,880	668,880
Dow Chemical USA Hanging Rock Plant	Ironton	OH	6	0	0	0	0	38,571	624,907	304	0	0	0	0	0	0	0	663,782	663,782
TRC Restoration LP	Wichita Falls	TX	3	0	0	0	0	649,825	0	0	0	0	0	0	0	0	0	649,825	649,825
Lasco Bathware Inc	Anaheim	CA	1	0	0	0	0	62,777	565,049	0	0	0	0	0	0	0	0	627,826	627,826
Lasco Bathware	Cordele	GA	1	0	0	0	0	62,308	560,772	0	0	0	0	0	0	0	0	623,080	623,080
Owens Corning - Fabwel	Goshen	IN	1	0	0	0	0	750	592,000	0	0	0	0	0	0	0	0	592,750	592,750
Owens Corning	Rockford	IL	1	0	0	0	0	384	584,100	0	0	0	0	0	0	0	0	584,484	584,484
Goodyear Tire & Rubber Co. Akron Technical Center	Akron	OH	18	0	0	0	0	711	472,899	416	0	0	0	0	0	0	0	474,026	474,026
DTR Tennessee Inc.	Midway	TN	6	0	0	0	0	25,987	496,247	0	0	0	0	0	0	0	0	522,234	522,234
Noble Composites Inc	Goshen	IN	2	0	0	0	0	9,487	464,872	0	0	0	0	0	0	0	0	474,359	474,359
Cooper-Standard Automotive NVH Div	Auburn	IN	12	0	0	0	0	21,635	421,011	270	0	0	0	0	0	0	0	442,916	442,916
Day International Inc.	Arden	NC	4	0	0	0	0	14,744	410,012	0	0	0	0	0	0	0	0	424,756	424,756
Carolina Classic Manufacturing Inc	Wilson	NC	1	0	0	0	0	0	450,300	0	0	0	0	0	0	0	0	450,300	450,300
Goodyear Tire & Rubber Co	Saint Marys	OH	9	0	0	0	0	47,936	378,211	161	0	0	0	0	0	0	0	426,308	426,308
Michelin North America Ardmore Plant	Ardmore	OK	4	0	0	0	0	19	1,113	0	0	0	0	0	0	0	0	1,132	1,132
Aker Plastics Co Inc	Plymouth	IN	1	0	0	0	0	42,620	383,580	0	0	0	0	0	0	0	0	426,200	426,200
Daramic LLC	Corydon	IN	1	0	0	0	0	362,335	43,375	0	0	0	0	0	0	0	0	405,710	405,710
DTR Industries Inc.	Bluffton	OH	9	0	0	0	0	20,001	371,503	0	0	0	0	0	0	0	0	391,504	391,504
Gold Shield Of Indiana Inc 43-2	Decatur	IN	3	0	0	0	0	37,619	338,189	0	0	0	0	0	0	0	0	375,808	375,808
North Safety Products Inc Butyl Plant	Charleston	SC	1	0	0	0	0	49,042	326,097	0	0	0	0	0	0	0	0	375,139	375,139
Lasco Bathware Inc.	Yelm	WA	1	0	0	0	0	37,379	336,406	0	0	0	0	0	0	0	0	373,785	373,785
Bridgestone/Firestone North American Tire LLC	Wilson	NC	8	0	0	0	0	5,571	4,211	66	0	0	0	0	0	0	0	9,848	9,848
Midwest Elastomers Inc	Wapakoneta	OH	7	0	0	0	0	0	1,631	0	0	0	0	0	0	0	0	1,631	1,631
Garlock Inc	Palmyra	NY	2	0	0	0	0	16,296	326,087	796	0	0	0	0	0	0	0	343,179	343,179
Able Manufacturing & Assembly LLC	Joplin	MO	1	0	0	0	0	250	347,470	0	0	0	0	0	0	0	0	347,720	347,720
Bathcraft Inc	Valdosta	GA	3	0	0	0	0	0	339,894	0	0	0	0	0	0	0	0	339,894	339,894
Kohler Co	Huntsville	AL	2	0	0	0	0	202,000	137,000	0	0	0	0	0	0	0	0	339,000	339,000
Werner Co Chicago Division	Franklin Park	IL	2	0	0	0	0	250	104,000	0	0	0	0	0	0	0	0	104,250	104,250
Cooper Standard Automotive	El Dorado	AR	5	0	0	0	0	11,400	265,050	5	0	0	0	0	0	0	0	276,455	276,455
Church & Dwight Co. Inc.	Colonial Heights	VA	2	0	0	0	0	14,634	300,298	0	0	0	0	0	0	0	0	314,932	314,932
Gates Corp.	Siloam Springs	AR	4	0	0	0	0	47,698	62,382	0	0	0	0	0	0	0	0	110,080	110,080
Goodyear Tire & Rubber Co.	Lincoln	NE	9	0	0	0	0	58,017	215,432	42	0	0	0	0	0	0	0	273,491	273,491
Hamilton Bathware	Hamilton	AL	1	0	0	0	0	29,441	264,970	250	0	0	0	0	0	0	0	294,661	294,661
Praxis Companies LLC	Savannah	TN	2	0	0	0	0	29,169	262,525	250	0	0	0	0	0	0	0	291,944	291,944
Spongex International Lt	Shelton	CT	4	0	0	0	0	28,663	257,967	0	0	0	0	0	0	0	0	286,630	286,630
Better Way Products Inc.	New Paris	IN	1	0	0	0	0	10,216	245,184	0	0	0	0	0	0	0	0	255,400	255,400
Aqua Glass	Kiamath Falls	OR	4	0	0	0	0	7,356	247,855	0	0	0	0	0	0	0	0	255,211	255,211

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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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2004: Leather (SIC 31)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds		
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Eagle Ottawa Waterloo	Waterloo	IA	5	0	0	0	0	5,582	5	0	0	0	0	0	0	0	0	5,587	5,587
GST Autoleather Inc	Williamsport	MD	5	0	0	0	0	5,977	109,176	23,566	0	0	0	0	0	0	0	138,719	138,719
S. B. Foot Tanning Co	Red Wing	MN	3	0	0	0	0	9,123	83,669	0	0	0	0	0	0	0	0	92,792	92,792
Irving Tanning Co	Hartland	ME	5	0	0	0	0	4,590	38,791	0	0	0	0	0	0	0	0	43,371	43,371
Prime Tanning Co Inc	Berwick	ME	7	0	0	0	0	6,225	113,749	0	0	0	0	0	0	0	0	119,974	119,974
Eagle Ottawa Grand Haven	Grand Haven	MI	4	0	0	0	0	265	510	0	0	0	0	0	0	0	0	775	775
Wolverine Leathers	Rockford	MI	6	0	0	0	0	17,430	0	0	0	0	0	0	0	0	0	17,430	17,430
Twin City Tanning Co LLP	South Saint Paul	MN	3	0	0	0	0	0	21,439	0	0	0	0	0	0	0	0	21,439	21,439
Prime Tanning Corp	Saint Joseph	MO	5	0	0	0	0	448	1	0	0	0	0	0	0	0	0	449	449
Gst Autoleather Inc Fleetwood Plant	Fleetwood	PA	2	0	0	0	0	2,194	89,869	0	0	0	0	0	0	0	0	92,063	92,063
Horween Leather Co	Chicago	IL	3	0	0	0	0	32,153	1,292	0	0	0	0	0	0	0	0	33,445	33,445
Law Tanning Co LLC	Milwaukee	WI	2	0	0	0	0	66	0	0	0	0	0	0	0	0	0	66	66
Wolverine World Wide Inc. Factory B	Big Rapids	MI	2	0	0	0	0	16,107	37,537	0	0	0	0	0	0	0	0	53,644	53,644
Cudahy Tanning Co	Cudahy	WI	3	0	0	0	0	26,772	8,841	0	0	0	0	0	0	0	0	35,613	35,613
Seton Co Leather Division	Newark	NJ	5	0	0	0	0	3,635	38	0	0	0	0	0	0	0	0	3,673	3,673
D. R. Diedrich & Co Ltd	Milwaukee	WI	1	0	0	0	0	5	5	0	0	0	0	0	0	5	0	20	20
Gutmann Leather LLC	Chicago	IL	3	0	0	0	0	1,095	26,400	0	0	0	0	0	0	0	0	27,495	27,495
Eagle Ottawa Rochester Hills	Rochester Hills	MI	2	0	0	0	0	4,480	25,887	0	0	0	0	0	0	0	0	30,367	30,367
Day Leather Corp (Dbw W.B. Place)	Hartford	WI	3	0	0	0	0	15,525	0	0	0	0	0	0	0	0	0	15,525	15,525
New Balance Athletic Shoe Inc	Boston	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Antonio Shoe Inc	Conway	AR	1	0	0	0	0	1,001	19,015	0	0	0	0	0	0	0	0	20,016	20,016
Wolverine World Wide Inc. Sole Plant Fact. A & F	Rockford	MI	2	0	0	0	0	4,996	11,630	0	0	0	0	0	0	0	0	16,626	16,626
Acme Sponge & Chamois Co Inc	Tarpon Springs	FL	1	0	0	0	0	16,000	520	0	0	0	0	0	0	0	0	16,520	16,520
Alliance Leather Inc.	Peabody	MA	1	0	0	0	0	3,071	12,287	0	0	0	0	0	0	0	0	15,358	15,358
Wickett & Craig of America	Curwensville	PA	2	0	0	4,620	4,620	1,500	2,500	5,435	0	60	0	0	0	0	0	9,495	14,115
Red Wing Shoe Plant 2	Red Wing	MN	2	0	0	0	0	0	14,192	0	0	0	0	0	0	0	0	14,192	14,192
Tony Lama Co	El Paso	TX	1	0	0	0	0	1,878	10,641	0	0	0	0	0	0	0	0	12,519	12,519
San Antonio Shoe Co Inc	Del Rio	TX	1	0	0	0	0	590	11,215	0	0	0	0	0	0	0	0	11,805	11,805
Cove Shoe Co	Martinsburg	PA	1	0	0	0	0	4,690	6,911	0	0	0	0	0	0	0	0	11,601	11,601
Hermann Oak Leather Co	Saint Louis	MO	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Red Wing Shoe Co	Danville	KY	1	0	0	0	0	0	10,185	0	0	0	0	0	0	0	0	10,185	10,185
Thiele Tanning	Milwaukee	WI	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wood & Hyde Leather Co Inc	Gloversville	NY	3	0	0	0	0	278	0	0	0	0	0	0	0	0	0	278	278
Simco Leather Corp	Johnstown	NY	3	0	0	0	0	2,593	0	0	0	0	0	0	0	0	0	2,593	2,593
Seton Co	Saxton	PA	2	0	0	0	0	0	5,607	0	0	0	0	0	0	0	0	5,607	5,607
Seidel Tanning Corp	Milwaukee	WI	1	0	0	0	0	0	3,717	0	0	0	0	0	0	0	0	3,717	3,717
GST Autoleather Inc Reading Plant	Reading	PA	1	0	0	0	0	250	0	0	0	0	0	0	0	0	0	250	250

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2004: Leather (SIC 31)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Only) Pounds	Transfers to POTWs (Metals and Metal Category Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds		
Eagle Ottawa Waterloo	0	0	246,993	246,993	0	0	0	41,899	0	0	0	0	0	0	0	0	41,899	288,892	294,479
GST Autoleather Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66,299	0	66,299	66,299	205,018
S. B. Foot Tanning Co	0	0	71,192	71,192	0	0	0	29,303	0	0	0	0	0	0	0	0	29,303	100,495	193,287
Iring Tanning Co	0	0	0	0	0	0	0	96,300	0	0	0	42,339	0	0	0	0	138,639	138,639	182,010
Prime Tanning Co Inc	0	0	36,947	36,947	2,919	0	0	20,400	0	0	0	0	0	0	0	0	23,319	60,266	180,240
Eagle Ottawa Grand Haven	0	0	62,055	62,055	0	0	0	1,650	0	0	0	0	0	74,400	0	0	76,050	138,105	138,880
Wolverine Leathers	0	0	108,011	108,011	0	0	0	914	0	0	0	0	0	0	0	0	914	108,925	126,355
Twin City Tanning Co LLP	0	0	2,440	2,440	0	0	0	91,282	0	0	0	0	0	0	0	0	91,282	93,722	115,161
Prime Tanning Corp	0	0	34,801	34,801	0	0	0	188	0	0	0	0	57,466	0	0	0	57,654	92,454	92,903
Gst Autoleather Inc Fleetwood Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92,063
Horween Leather Co	0	0	0	0	0	0	0	5,945	0	0	0	0	35,355	0	0	0	41,300	41,300	74,745
Law Tanning Co LLC	0	0	73,620	73,620	0	0	0	642	0	0	0	0	0	0	0	0	642	74,262	74,328
Wolverine World Wide Inc. Factory B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,644
Cudahy Tanning Co	0	0	0	0	0	0	0	492	0	0	0	13,333	0	0	0	0	13,825	13,825	49,438
Seton Co Leather Division	0	0	31,147	31,147	0	0	0	2,340	0	0	0	0	0	0	0	0	2,340	33,487	37,160
D. R. Diedrich & Co Ltd	0	0	34,131	34,131	0	0	0	1,130	0	0	0	0	0	0	0	0	1,130	35,291	35,291
Gutmann Leather LLC	0	0	0	0	0	0	0	1,428	0	0	0	4,721	0	0	0	0	6,149	6,149	33,644
Eagle Ottawa Rochester Hills	0	0	380	380	0	10	0	9	0	0	0	0	0	0	0	0	19	399	30,766
Day Leather Corp (Db a W.B. Place)	0	0	10,269	10,269	0	0	0	298	0	0	0	0	0	0	0	0	298	10,567	26,092
New Balance Athletic Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	23,500	0	0	0	23,500	23,500	23,500
San Antonio Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,016
Wolverine World Wide Inc. Sole Plant Fact. A & F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,626
Acme Sponge & Chamois Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,520
Alliance Leather Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,358
Wickett & Craig of America	0	0	0	0	0	0	0	0	0	0	0	250	0	0	0	0	250	250	14,365
Red Wing Shoe Plant 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,192
Tony Lama Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,519
San Antonio Shoe Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,805
Cove Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,801
Hermann Oak Leather Co	0	0	0	0	0	0	0	10,200	0	0	0	0	0	0	0	0	10,200	10,200	10,200
Red Wing Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,185
Thiele Tanning	0	0	8,877	8,877	0	0	0	250	0	0	0	0	0	0	0	0	250	9,127	9,127
Wood & Hyde Leather Co Inc	0	0	8,465	8,465	0	0	0	215	0	0	0	0	0	0	0	0	215	8,680	8,958
Simco Leather Corp	0	0	2,906	2,906	0	0	0	2,224	0	0	0	0	0	0	0	0	2,224	5,130	7,723
Seton Co	0	0	1,260	1,260	0	0	0	0	0	0	0	0	0	0	0	0	0	1,260	6,867
Seidel Tanning Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,717
GST Autoleather Inc Reading Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Stone/Clay/Glass (SIC 32)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Engelhard Corp Attapulcus Ops.	Attapulcus	GA	4	0	0	2,347	2,347	621	3,958,955	1,088,284	0	0	0	0	0	0	4,147,860	4,150,207
Holcim (US) Inc Clarksville Plant	Clarksville	MO	44	0	0	2,922,300	2,922,300	1,835	963,848	750	0	0	0	0	0	0	966,433	3,888,733
Holcim (US) Inc Dundee PI Ant	Dundee	MI	18	0	0	47,977	47,977	35	2,800,035	34	0	0	0	0	0	0	2,800,104	2,848,081
Johns Manville Plant 8	Defiance	OH	6	0	0	0	0	33,276	1,503,551	249	0	0	0	0	28,120	0	1,565,196	1,565,196
Owens Corning	Newark	OH	9	0	0	80,413	80,413	14,050	1,412,419	0	0	0	0	0	0	0	1,426,469	1,506,882
MFS Inc	Bethlehem	PA	2	0	0	0	0	0	1,296,384	0	0	0	0	0	0	0	1,296,384	1,296,384
Lafarge Midwest Inc.	Alpena	MI	9	0	0	224,100	224,100	315	724,836	0	0	0	0	0	0	0	725,151	949,251
TXI Operations LP	Midlothian	TX	28	0	0	368,145	368,145	624	516,776	0	0	0	0	0	0	0	517,399	885,544
Owens Corning	Waxahachie	TX	7	0	0	0	0	33,382	642,448	0	0	0	0	0	0	0	675,830	675,830
Ash Grove Cement Co.	Foreman	AR	41	0	0	323,127	323,127	1,258	365,401	0	0	0	0	0	0	0	366,659	689,786
Ervin Industries Inc	Adrian	MI	1	0	0	0	0	88	567	0	0	0	0	0	0	0	655	655
Certaineed Corp	Athens	GA	5	0	0	0	0	36,718	527,641	0	0	0	0	0	0	0	564,359	564,359
Johns Manville Plant 2	Defiance	OH	6	0	0	0	0	10,206	576,045	0	0	0	0	0	0	0	586,251	586,251
Johns Manville	Cleburne	TX	8	0	0	0	0	27,491	481,029	0	0	0	0	0	0	0	508,520	508,520
Holcim US Inc Holly Hill Plant	Holly Hill	SC	38	0	0	11,527	11,527	905	553,017	0	0	0	0	0	0	0	553,921	565,446
Owens Corning	Amantillo	TX	8	0	0	0	0	500	554,592	0	0	0	0	0	0	0	555,092	555,092
Building Materials Manufacturing Corp aka GAF Materials	Chester	SC	1	0	0	0	0	28,799	438,796	0	0	0	0	0	0	0	467,595	467,595
Kohler Co	Spartanburg	SC	5	0	0	68,530	68,530	11,084	372,300	25	0	0	0	0	0	0	383,409	451,939
Owens Corning	Kansas City	KS	7	0	0	0	0	4,200	407,140	0	0	0	0	0	0	0	411,340	411,340
Corning Inc	Harrodsburg	KY	3	0	0	0	0	5	4,565	255	0	0	0	0	0	0	4,825	4,825
Owens Corning	Fairburn	GA	5	0	0	0	0	9,896	415,330	1	0	0	0	0	0	0	425,227	425,227
Schott Glass Technologies	Duryea	PA	3	0	0	0	0	20	3,841	76	0	0	0	0	0	0	3,937	3,937
Boral Bricks Inc Augusta Plants 3 4 5	Augusta	GA	3	0	0	12,104	12,104	0	398,155	0	0	0	0	0	0	0	398,155	410,259
AGY Aiken LLC	Aiken	SC	3	0	0	0	0	77,030	309,469	0	0	0	0	0	0	0	386,499	386,499
Essroc Cement Corp	Logansport	IN	41	0	0	244,308	244,308	878	133,111	0	0	0	0	0	0	0	133,989	378,297
TXI Riverside Cement Oro Grande Plant	Oro Grande	CA	13	0	0	245,229	245,229	11,903	114,772	0	0	0	0	0	0	0	126,675	371,904
Cherokee Brick & Tile Co	Macon	GA	3	0	0	0	0	0	371,560	0	0	0	0	0	0	0	371,560	371,560
Mississippi Lime Co	Sainte Genevieve	MO	5	0	0	34	34	0	355,950	0	0	0	0	0	678	0	356,628	356,628
Thomson Inc	Circleville	OH	4	0	0	0	0	500	551	138	0	0	0	0	0	0	1,189	1,189
Engelhard Corp Savannah Operations	Savannah	GA	3	0	0	0	0	250	160,000	175,311	0	0	0	0	0	0	335,561	335,561
Techneglas Inc	Columbus	OH	3	0	0	0	0	608	169	254	0	0	0	0	0	0	1,031	1,031
Pine Hall Brick	Madison	NC	2	0	0	0	0	0	291,096	0	0	0	0	0	0	0	291,096	291,096
Pilkington North America Inc	Laurinburg	NC	3	0	0	0	0	244	287,757	0	0	0	0	0	0	0	288,001	288,001
Dal-Italia	Muskogee	OK	4	0	0	0	0	15	50,387	0	0	0	0	0	0	0	50,402	50,402
Lafarge Building Materials Inc.	Ravena	NY	6	0	0	37,011	37,011	13	238,575	0	0	0	0	0	0	0	238,588	275,599
Henry Brick Co Inc	Selma	AL	3	0	0	0	0	0	274,255	0	0	0	0	0	0	0	274,255	274,255
IIG Min-Wool LLC	Phenix City	AL	6	0	0	0	0	177,006	96,675	255	0	0	0	0	0	0	273,936	273,936
Chemical Lime Co of Alabama Inc Montevallo Plant	Montevallo	AL	5	0	0	0	0	0	255,083	0	0	0	0	0	14,441	0	269,525	269,525
St Lawrence Cement Co	Catskill	NY	8	0	0	1,546	1,546	1	260,732	0	0	0	0	0	0	0	260,733	262,279
Certaineed Corp	Kansas City	KS	6	0	0	0	0	47,900	121,002	0	0	0	0	0	0	0	168,902	168,902
Dal-Tile Corp El Paso Manufacturing	El Paso	TX	3	0	0	0	0	15	244,500	0	0	0	0	0	0	0	244,515	244,515
Ash Grove Texas L.P.	Midlothian	TX	6	0	0	167,227	167,227	27	76,783	0	0	0	0	0	0	0	76,810	244,037
Texas Lehigh Cement Co LP	Buda	TX	7	0	0	0	0	3	242,186	0	0	0	0	0	0	0	242,190	242,190
Carmeuse Lime & Stone Inc. - Maysville Operation	Maysville	KY	5	0	0	3,747	3,747	0	235,097	0	17	0	0	0	0	0	235,113	238,860
Ferro Electronic Material Systems	Niagara Falls	NY	3	0	0	0	0	128	1,256	0	0	0	0	0	0	0	1,384	1,384
Owens Corning	Feura Bush	NY	3	0	0	0	0	5,774	226,461	0	0	0	0	0	0	0	232,235	232,235
Holcim (US) Inc	Mason City	IA	7	0	0	0	0	19	232,940	0	0	0	0	0	0	0	232,959	232,959
Carmeuse Lime & Stone Inc. - Black River Operation	Butler	KY	6	0	0	3,431	3,431	0	223,823	0	2,287	0	0	0	0	0	226,111	229,542
Dal-Tile Corp	Conroe	TX	4	0	0	0	0	46	104,288	0	0	0	0	0	0	0	104,334	104,334
Ash Grove Cement Co	Louisville	NE	8	0	0	0	0	70	220,006	0	0	0	0	0	0	0	220,076	220,076

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/ridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Primary Metals (SIC 33)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Nucor Steel	Crawfordsville	IN	12	0	0	0	0	14,449	7,822	732	0	0	0	0	0	0	23,003	23,003
Kennecott Utah Copper Smelter & Refinery	Magna	UT	22	0	0	0	0	11,899	97,538	9,153	0	16,505	0	29,688,301	0	29,823,397	29,823,397	
Steel Dynamics Inc	Buller	IN	13	0	0	0	0	591,911	42,823	2	0	0	0	0	0	634,736	634,736	
AK Steel Corp Rockport Works	Rockport	IN	9	0	0	0	0	0	15,881	20,142,222	0	0	0	0	0	20,158,103	20,158,103	
Horsehead Corp - Monaca Smelter	Monaca	PA	14	0	0	0	0	538	939,132	1,113	0	0	0	0	0	940,783	940,783	
USS Gary Works	Gary	IN	46	0	1,879	10,451,649	10,453,528	224,625	367,324	2,472,986	0	0	0	0	0	3,064,935	13,518,463	
United States Steel Corp Great Lakes Works	Ecorse	MI	19	0	0	0	0	47,354	72,225	89,990	0	0	0	0	0	209,569	209,569	
Asarco LLC Ray Complex Hayden Smelter & Concentrator	Hayden	AZ	16	0	0	0	0	73,987	130,835	0	0	0	0	11,539,384	11,744,206	11,744,206	11,744,206	
Ipsco Steel (Alabama) Inc.	Axis	AL	9	0	0	0	0	0	19,559	131	0	0	0	0	0	19,690	19,690	
Doe Run Co Herculaneum Smelter	Herculaneum	MO	10	0	0	0	0	13,338	47,257	366	0	0	0	10,107,420	10,168,381	10,168,381	10,168,381	
Nucor Steel Nebraska	Norfolk	NE	9	0	0	0	0	4,857	12,034	8,430	0	0	0	0	0	25,321	25,321	
Ipsco Steel Inc.	Muscataine	IA	10	0	0	0	0	0	5,366	13	0	0	0	0	0	5,379	5,379	
ISG Indiana Harbor Inc	East Chicago	IN	16	0	0	0	0	52,428	20,882	77,272	0	0	0	0	0	150,582	150,582	
Severstal Na Inc	Dearborn	MI	11	0	0	0	0	5,033	62,307	4,501	0	0	0	0	0	71,841	71,841	
Alcoa Inc Warrick Operations	Newburgh	IN	35	0	0	0	0	144,881	6,598,447	14,292	0	0	0	1,206,490	7,964,110	7,964,110	7,964,110	
Nucor Corp Nucor Steel Div	Plymouth	UT	8	0	0	2,261	2,261	64	8,278	42	0	0	0	0	0	8,383	10,644	
Nucor Steel Hartford County	Coffield	NC	9	0	0	0	0	8,044	1,686	1,151	0	0	0	0	0	10,880	10,880	
USS Mon Valley Works - Edgar Thomson Plant	Bradnock	PA	16	0	0	0	0	41,672	28,858	12,351	0	0	0	0	0	82,881	82,881	
United States Steel Corp Granite City Steel	Granite City	IL	39	0	0	5,729,123	5,729,123	74,411	86,209	350,422	0	0	0	103,585	0	614,626	6,343,749	
Steel Dynamics Inc. Structural & Rail Div	Columbia City	IN	8	0	0	0	0	42,155	12,445	0	0	0	0	0	0	54,600	54,600	
Keystone Steel & Wire Co	Peoria	IL	6	0	0	0	0	43,805	36,619	1,025	0	0	0	605,051	0	686,500	686,500	
Nucor Steel Tuscaloosa Inc	Tuscaloosa	AL	14	0	0	0	0	0	7,535	3	0	0	0	0	0	7,538	7,538	
Timken Co Faircrest Steel Plant	Canton	OH	9	0	0	0	0	0	24,813	105	0	0	0	0	0	24,918	24,918	
Eramet Marietta Inc	Marietta	OH	9	0	0	0	0	1,155,200	167,836	239,641	0	0	0	4,181,430	42,300	5,786,407	5,786,407	
ISG Cleveland Inc	Cleveland	OH	15	0	0	247,032	247,032	14,643	15,338	41,161	0	0	0	0	0	71,142	318,174	
Indianapolis Foundry	Indianapolis	IN	10	0	0	0	0	48,682	73,749	0	0	0	0	0	0	122,431	122,431	
Cascade Steel Rolling Mills Inc	Mc Minnville	OR	7	0	0	0	0	145	5,022	25	0	0	0	0	0	5,192	5,192	
Nucor Steel-Berkeley	Huger	SC	12	0	0	0	0	1,352	37,844	201	0	0	0	0	0	39,397	39,397	
US Magnesium LLC	Rowley	UT	8	0	0	0	0	144,000	5,100,093	0	0	0	0	1,114	10	5,245,218	5,245,218	
Thyssenkrupp Waupaca Plant 5	Tell City	IN	13	0	0	0	0	6,365	65,155	20	0	0	0	0	0	71,540	71,540	
Thyssenkrupp Stahl Co	Kingsville	MO	3	0	0	0	0	3,601	0	0	0	0	0	0	0	3,601	3,601	
Wheeling-Pittsburgh Steel Corp Mingo Junction	Mingo Junction	OH	12	0	0	0	0	40,945	6,124	17,200	0	0	0	0	0	64,269	64,269	
Sterling Steel Co LLC	Sterling	IL	5	0	0	0	0	84	6,040	273	0	0	0	0	0	6,397	6,397	
Nucor Steel Arkansas	Blytheville	AR	13	0	0	0	0	553	8,991	32,694	0	0	0	0	0	42,238	42,238	
Roanoke Electric Steel Corp	Roanoke	VA	7	0	0	0	0	1,310	6,359	280	0	0	0	0	0	7,949	7,949	
Alumitech of Wabash Inc	Wabash	IN	11	0	0	0	0	0	9	0	0	0	0	0	0	9	9	
ISG Riverdale Inc	Riverdale	IL	7	0	0	0	0	43,410	4,718	1,516	0	0	0	0	0	49,644	49,644	
USS Fairfield Works	Fairfield	AL	18	0	0	4,389,319	4,389,319	31,672	17,514	56,160	0	0	0	0	0	105,346	4,494,665	
AK Steel Corp Zanesville Works	Zanesville	OH	8	0	0	0	0	9,851	109,905	1,618,195	0	0	0	0	0	1,737,951	1,737,951	
Thyssenkrupp Waupaca Plant 4	Marionette	WI	11	0	0	0	0	4,355	38,000	1,005	0	0	0	0	0	43,360	43,360	
V&M Star	Youngstown	OH	17	0	0	0	0	1,297	597	65	0	0	0	0	0	1,959	1,959	
AK Steel Corp Mansfield Works	Mansfield	OH	8	0	0	0	0	1,776	5,062	434	0	0	0	0	0	7,272	7,272	
AK Steel Butler Works	Butler	PA	11	0	0	0	0	12,092	44,185	2,032	0	0	0	0	3,849,676	3,907,985	3,907,985	
North American Stainless	Ghent	KY	7	0	0	0	0	0	53,293	3,951,245	0	0	0	0	0	4,004,538	4,004,538	
AK Steel Corp Coshocton Works	Coshocton	OH	8	0	0	0	0	1,505	27,190	3,232,844	0	0	0	0	0	3,261,539	3,261,539	
Steel Dynamics Inc Bar Products Div	Pittsboro	IN	12	0	0	0	0	3,393	34,291	31	0	0	0	0	0	37,715	37,715	
Charter Steel - Saukville	Saukville	WI	13	0	0	0	0	29,577	47,846	3	0	0	0	0	0	77,426	77,426	
ISG Weirton Inc	Weirton	WV	16	0	0	0	0	2,698	16,002	163,294	0	0	0	0	0	181,994	181,994	
Timken Co Harrison Steel Plant	Canton	OH	9	0	0	0	0	0	24,752	567	0	0	0	0	0	25,319	25,319	
Nucor-Yamato Steel Co	Blytheville	AR	8	0	0	0	0	19,099	3,186	6	0	0	0	0	0	22,291	22,291	

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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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Primary Metals (SIC 33)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds		
Nucor Steel	0	0	30,774,432	30,774,432	0	3,809,017	9,457	0	0	0	0	0	0	4,598	0	0	3,823,072	34,597,504	34,620,507
Kennecott Utah Copper Smelter & Refinery	0	0	0	0	0	45,375	0	0	0	0	0	0	0	0	0	0	45,375	45,375	29,868,771
Steel Dynamics Inc	781	23,738,288	745	23,739,814	0	0	0	27	0	0	0	0	1,693	0	0	0	1,720	23,741,534	24,376,270
AK Steel Corp Rockport Works	0	0	818,299	818,299	0	0	0	0	0	0	0	0	0	0	0	10,328	10,328	20,986,730	20,986,730
Horsehead Corp - Monaca Smelter	0	0	19,222,450	19,222,450	0	8,250	0	0	0	0	0	0	0	0	0	0	8,250	19,230,700	20,171,483
USS Gary Works	717	247,773	0	248,490	0	156,482	276	0	0	0	0	0	1,166	0	0	0	157,924	406,414	13,924,876
United States Steel Corp Great Lakes Works	0	0	12,056,725	12,056,725	0	365,888	0	3,044	0	0	0	0	0	0	0	0	368,932	12,425,657	12,635,226
Asarco LLC Ray Complex Hayden Smelter & Concentrator	0	123	0	123	0	0	0	10	0	0	0	0	0	0	0	0	10	133	11,744,339
Ipsco Steel (Alabama) Inc.	0	0	387,638	387,638	0	10,034,718	0	0	0	0	0	0	0	0	0	0	10,034,718	10,422,356	10,442,046
Doe Run Co Herculaneum Smelter	0	0	0	0	0	0	0	1,230	0	0	0	0	0	0	0	0	1,436	1,436	10,169,817
Nucor Steel Nebraska	0	0	0	0	0	9,518,324	0	0	0	0	0	0	0	0	0	0	9,518,324	9,518,324	9,543,645
Ipsco Steel Inc.	0	0	148,108	148,108	0	8,469,556	0	0	0	0	0	0	0	0	0	0	8,469,556	8,617,664	8,623,044
ISG Indiana Harbor Inc	0	0	8,364,867	8,364,867	0	2	0	0	0	0	0	0	0	0	0	0	2	8,364,869	8,515,450
Severstal Na Inc	198	67,155	8,317,202	8,384,555	0	108	266	0	0	0	0	0	0	0	31	0	405	8,384,960	8,456,801
Alcoa Inc Warrick Operations	0	95,172	8,119	103,291	0	4,219	0	0	0	0	192,115	0	0	1	1	0	196,336	299,627	8,263,737
Nucor Corp Nucor Steel Div	0	7,425,472	1	7,425,473	0	0	0	0	0	0	0	0	0	0	0	0	0	7,425,473	7,425,473
Nucor Steel Hartford County	0	0	4,488	4,488	0	7,366,907	0	4	0	0	0	0	0	0	0	0	7,366,911	7,371,399	7,382,880
USS Mon Valley Works - Edgar Thomson Plant	0	0	6,979,259	6,979,259	0	0	0	0	0	0	0	0	0	21	0	0	21	6,979,280	7,062,162
United States Steel Corp Granite City Steel	0	645	623,149	623,794	0	0	1,684	0	0	0	0	0	6	0	0	0	1,691	625,485	6,969,233
Steel Dynamics Inc. Structural & Rail Div	0	6,260,716	0	6,260,716	0	0	0	131	0	0	0	0	0	0	0	0	131	6,260,847	6,315,447
Keystone Steel & Wire Co	0	5,622,000	0	5,622,000	0	0	0	0	0	0	0	0	0	0	0	0	0	5,622,000	6,308,500
Nucor Steel Tuscaloosa Inc	0	0	0	0	0	6,203,794	0	20	0	0	0	0	0	0	0	0	6,203,814	6,203,814	6,211,352
Timken Co Faircrest Steel Plant	0	55,638	0	55,638	0	5,901,422	0	0	0	0	0	0	0	0	0	0	5,901,422	5,957,060	5,981,979
Eramet Marietta Inc	0	0	0	0	0	49,567	0	0	0	0	0	0	0	0	0	0	49,567	49,567	5,835,974
ISG Cleveland Inc	362	6,856	5,401,763	5,408,981	0	48,901	0	0	0	0	0	0	0	0	0	0	48,901	5,457,882	5,776,056
Indianapolis Foundry	0	0	5,489,976	5,489,976	0	430	0	10,020	0	0	0	0	0	24	0	0	10,474	5,500,450	5,622,881
Cascade Steel Rolling Mills Inc	0	0	0	0	0	5,608,598	0	0	0	0	0	0	0	0	0	0	5,608,598	5,608,598	5,613,790
Nucor Steel-Berkeley	0	3,001,337	2,352,397	5,353,735	0	0	0	0	0	0	0	0	0	0	0	0	0	5,353,735	5,393,132
US Magnesium LLC	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	5,245,219
Thyssenkrupp Waupaca Plant 5	0	0	5,088,510	5,088,510	0	0	0	0	0	0	0	0	0	0	0	0	0	5,088,510	5,160,050
Thyssenkrupp Stahl Co	0	0	0	0	0	5,081,051	0	0	0	0	0	0	0	0	0	0	5,081,051	5,081,051	5,084,652
Wheeling-Pittsburgh Steel Corp Mingo Junction	0	4,406,525	487,427	4,893,952	0	0	0	0	0	0	0	0	0	16	0	0	16	4,893,968	4,958,237
Sterling Steel Co LLC	0	0	0	0	0	4,752,032	0	0	0	0	0	0	0	0	0	0	4,752,032	4,752,032	4,758,429
Nucor Steel Arkansas	0	250	6,392	6,642	0	4,692,665	0	0	0	0	0	0	0	0	0	0	4,692,665	4,699,307	4,741,544
Roanoke Electric Steel Corp	0	1,025,314	3,683,942	4,709,256	0	0	0	0	0	0	0	0	0	0	0	0	0	4,709,256	4,717,205
Alumitech of Wabash Inc	0	0	0	0	0	0	15	0	0	0	0	4,626,636	0	0	0	0	4,626,651	4,626,651	4,626,660
ISG Riverdale Inc	0	0	4,463,867	4,463,867	0	0	844	0	0	0	0	0	0	0	0	0	844	4,464,711	4,514,355
USS Fairfield Works	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4,494,668
AK Steel Corp Zanesville Works	2,507,825	0	52,117	2,559,942	0	6	0	0	0	0	0	0	0	0	0	0	6	2,559,948	4,297,899
Thyssenkrupp Waupaca Plant 4	0	0	4,227,645	4,227,645	0	0	0	20	0	0	0	0	0	0	0	0	20	4,227,665	4,271,025
V&M Star	0	0	1,344,969	1,344,969	0	61,835	2,847,330	440	0	0	0	0	159	0	0	0	2,909,764	4,254,733	4,256,692
AK Steel Corp Mansfield Works	0	4,199,000	0	4,199,000	0	0	0	0	0	0	0	0	0	0	0	0	0	4,199,000	4,206,272
AK Steel Butler Works	0	119,141	26,490	145,631	0	0	17,121	15	0	0	0	0	0	0	5,332	0	22,467	168,099	4,076,084
North American Stainless	0	0	44,444	44,444	0	0	0	0	0	0	0	0	0	0	0	0	0	44,444	4,048,982
AK Steel Corp Coshocton Works	242,294	0	362,572	604,865	0	1,462	1,020	0	0	0	0	0	0	0	0	0	2,482	607,347	3,868,886
Steel Dynamics Inc Bar Products Div	0	3,580,474	0	3,580,474	0	0	0	0	0	0	0	0	0	0	0	0	0	3,580,474	3,618,189
Charter Steel - Saukville	0	2,656,610	810,400	3,467,010	0	0	0	4,132	0	0	0	0	0	6,023	0	0	10,155	3,477,165	3,554,591
ISG Weirton Inc	0	0	3,218,425	3,218,425	0	0	0	0	0	0	0	0	0	0	0	0	0	3,218,425	3,400,419
Timken Co Harrison Steel Plant	0	28,040	0	28,040	0	3,259,661	0	0	0	0	0	0	0	0	0	0	3,259,661	3,287,701	3,313,020
Nucor-Yamato Steel Co	0	0	0	0	0	3,152,203	0	0	0	0	0	0	0	0	0	0	3,152,203	3,152,203	3,174,494

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Fabricated Metals (SIC 34)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Jefferson Industries Corp	West Jefferson	OH	2	0	0	0	0	280	0	0	0	0	0	0	0	0	280	280
BWX Technologies Inc.	Lynchburg	VA	7	0	0	0	0	32	3,828	1,139,729	0	0	3,898	0	46	0	1,147,533	1,147,533
Rockwell Fastener Inc	Rockford	IL	4	0	0	0	0	255	8,455	0	0	0	0	0	0	0	8,710	8,710
Ohio Galvanizing Corp	Marion	OH	2	0	0	0	0	2,149	0	0	0	0	0	0	0	0	2,149	2,149
Metaplate Galvanizing LP	Houston	TX	3	0	0	0	0	0	1,391	188	0	0	0	0	0	0	1,579	1,579
Doublecote LLC	Jackson	MS	11	0	0	0	0	0	110,249	0	0	0	0	0	0	110,249	110,249	
Dur-O-Wal Inc	Aurora	IL	4	0	0	0	0	4,810	0	1	0	0	0	0	0	4,811	4,811	
Ball Metal Beverage Container Corp	Williamsburg	VA	5	0	0	0	0	98,000	470,000	0	0	0	0	0	0	568,000	568,000	
Ball Metal Beverage Container Corp.	Findlay	OH	5	0	0	0	0	74,000	390,000	0	0	0	0	0	0	464,000	464,000	
Rexam Beverage Can Co Re Fremont Plant	Fremont	OH	4	0	0	0	0	64,116	381,778	0	0	0	0	0	0	445,894	445,894	
I/N Kote	New Carlisle	IN	3	0	0	0	0	0	3,062	0	0	0	0	0	0	3,062	3,062	
Crown Cork & Seal Co (USA) Inc Crown Closure Div	Weirton	WV	7	0	0	0	0	127,662	297,597	0	0	0	0	0	0	425,259	425,259	
Metal Container Corp Columbus	Columbus	OH	4	0	0	0	0	120,073	301,044	0	0	0	0	0	0	421,117	421,117	
Crown Food Packaging	Owatonna	MN	3	0	0	0	0	103,195	309,585	0	0	0	0	0	0	412,780	412,780	
MSC Walbridge Coatings Inc	Walbridge	OH	5	0	0	0	0	0	1,403	0	0	0	0	0	0	1,403	1,403	
Siegel Robert Automotive Ripley South	Ripley	TN	13	0	0	0	0	1,706	156,098	101,970	0	0	0	0	0	259,764	259,764	
Crown Beverage Packaging	Lawrence	MA	4	0	0	0	0	93,168	278,503	0	0	0	0	0	0	371,671	371,671	
Metaplate Galvanizing LP	Houston	TX	2	0	0	0	0	0	689	271	0	0	0	0	0	960	960	
Kohler Co Cast Iron Div	Kohler	WI	12	0	0	0	0	37	61,147	138	0	0	0	0	0	61,322	61,322	
Rexam Beverage Can Co RE Forest Park Facility	Forest Park	GA	4	0	0	0	0	49,260	291,953	0	0	0	0	0	0	341,213	341,213	
Ceco Door Products	Milan	TN	7	0	0	0	0	172,956	151,025	0	0	0	0	0	0	323,981	323,981	
Crown Beverage Packaging	Bradley	IL	4	0	0	0	0	81,295	243,883	0	0	0	0	0	0	325,178	325,178	
Metform LLC Hot Formed Products Plant	Savanna	IL	1	0	0	0	0	250	324,930	0	0	0	0	0	0	325,180	325,180	
Rexam Beverage Can Co RE: Whitehouse Plant	Whitehouse	OH	4	0	0	0	0	46,474	276,601	0	0	0	0	0	0	323,075	323,075	
Ball Metal Beverage Container Corp.	Saratoga Springs	NY	6	0	0	0	0	78,006	223,700	0	0	0	0	0	0	301,706	301,706	
Ellwood National Forge Co	Irvine	PA	1	0	0	0	0	292,000	0	0	0	0	0	0	0	292,000	292,000	
Ball Metal Beverage Container Corp	Reidsville	NC	5	0	0	0	0	50,033	240,123	0	0	0	0	0	0	290,156	290,156	
Virginia Galvanizing Corp	Ashland	VA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ball Metal Beverage Container Corp	Middletown	NY	4	0	0	0	0	11,327	270,100	0	0	0	0	0	0	281,427	281,427	
Rexam Beverage Can Co RE Olive Branch Facility	Olive Branch	MS	4	0	0	0	0	53,575	227,049	0	0	0	0	0	0	280,624	280,624	
Chem Plate Industries Inc	Elk Grove Village	IL	6	0	0	0	0	2,589	0	0	0	0	0	0	0	2,589	2,589	
Ball Metal Food Container Corp	Springdale	AR	7	0	0	0	0	167,700	110,800	0	0	0	0	0	0	278,500	278,500	
Rexam Beverage Can Co RE: Bishopville Sc Facility	Bishopville	SC	4	0	0	0	0	39,047	237,245	0	0	0	0	0	0	276,292	276,292	
Precoat Metals	Granite City	IL	19	0	0	0	0	70,742	14,369	0	0	0	0	0	0	85,111	85,111	
Metal Container Corp Windsor	Windsor	CO	4	0	0	0	0	76,166	197,512	0	0	0	0	0	0	273,678	273,678	
Siegel Robert Automotive Ripley North	Ripley	TN	11	0	0	0	0	2,523	98,911	29,971	0	0	0	0	0	131,405	131,405	
U. S. DOE Oak Ridge NNSA Y-12 National Security Complex	Oak Ridge	TN	13	0	0	8,898	8,898	56,006	174,819	4,895	0	0	0	7,805	0	243,525	252,423	
Roll Coater	Kingsbury	IN	12	0	0	0	0	298	136,996	90	0	0	0	0	0	137,344	137,344	
Rexam Beverage Can Co RE: Eva Street St. Paul MN	Saint Paul	MN	4	0	0	0	0	35,566	218,771	0	0	0	0	0	0	254,337	254,337	
Crown Beverage Packaging	Olympia	WA	4	0	0	0	0	63,088	189,264	0	0	0	0	0	0	252,352	252,352	
Silgan Containers Manufacturing Corp	La Porte	IN	4	0	0	0	0	61,000	191,000	0	0	0	0	0	0	252,000	252,000	
Jorgensen Forge Corp	Tukwila	WA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Therma-Tru Corp	Butler	IN	4	0	0	0	0	238,134	1,031	0	0	0	0	0	0	239,165	239,165	
Ball Metal Beverage Container Corp	Kent	WA	6	0	0	0	0	40,020	193,074	0	0	0	0	0	0	233,094	233,094	
Rexam Beverage Can Co RE Longview Facility	Longview	TX	4	0	0	0	0	32,888	197,190	0	0	0	0	0	0	230,078	230,078	
Roll Coater Inc.	Greenfield	IN	13	0	0	0	0	85	74,754	0	0	0	0	0	0	74,839	74,839	
Crown Beverage Packaging	La Crosse	WI	5	0	0	0	0	87,916	134,542	0	0	0	0	0	0	222,458	222,458	
American Safety Razor Inc	Verona	VA	3	0	0	0	0	20,951	111,626	8	0	0	0	0	0	132,585	132,585	
Rexam Beverage Can Co RE: Winston Salem Plant	Winston-Salem	NC	4	0	0	0	0	28,048	185,740	0	0	0	0	0	0	213,788	213,788	
Silgan Containers Manufacturing Corp	Plover	WI	2	0	0	0	0	44,000	169,000	0	0	0	0	0	0	213,000	213,000	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Fabricated Metals (SIC 34)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases													Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds		
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Other Off-site Disposal or Other Releases																
					Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Jefferson Industries Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,378,360	0	1,378,360	1,378,360	1,378,640	
BWX Technologies Inc.	0	0	456	456	0	0	12,485	0	0	0	0	0	0	0	3	2,492	0	14,980	15,436	1,162,368	
Rockwell Fastener Inc	0	0	0	0	0	1,049,760	0	0	25	0	0	0	0	0	0	0	0	1,049,785	1,049,785	1,058,496	
Ohio Galvanizing Corp	879,953	0	0	879,953	0	0	0	0	0	0	0	0	0	0	0	0	0	0	879,953	882,102	
Metalplate Galvanizing LP	796,587	0	0	796,587	0	0	0	0	0	0	0	0	0	0	0	0	0	0	796,587	798,166	
Doublecote LLC	0	0	0	0	0	281,555	0	22	0	0	0	0	0	0	0	283,656	565,233	565,233	675,482		
Dur-O-Wal Inc	0	0	0	0	0	562,743	11,088	5	0	0	0	0	0	0	0	0	0	573,836	573,836	578,647	
Ball Metal Beverage Container Corp	0	0	167	167	0	0	0	757	0	0	0	0	0	0	0	0	0	757	924	568,924	
Ball Metal Beverage Container Corp.	0	0	5	5	0	0	0	5	0	0	0	0	0	0	0	0	0	5	10	464,010	
Rexam Beverage Can Co Re Fremont Plant	0	0	0	0	0	0	0	28	0	0	0	0	0	73	0	0	0	101	101	445,995	
I/N Kote	0	1,328	248,516	249,844	0	188,013	0	1,373	0	0	0	0	0	0	0	0	0	189,386	439,230	442,292	
Crown Cork & Seal Co (USA) Inc Crown Closure Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	425,259	
Metal Container Corp Columbus	0	0	500	500	0	0	0	8	0	0	0	0	0	0	0	0	0	8	508	421,625	
Crown Food Packaging	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	412,780	
MSC Washridge Coatings Inc	0	0	0	0	0	385,370	0	97	0	0	0	0	0	0	0	0	0	385,467	385,467	386,870	
Siegel Robert Automotive Ripley South	0	0	118,255	118,255	0	0	0	0	0	0	0	0	0	0	0	0	0	0	118,255	378,019	
Crown Beverage Packaging	0	0	0	0	0	0	0	5	0	0	0	0	0	172	0	0	0	177	177	371,848	
Metalplate Galvanizing LP	366,986	0	0	366,986	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	366,986	367,946
Kohler Co Cast Iron Div	0	0	290,362	290,362	0	0	0	13	0	0	0	0	0	0	0	0	0	13	290,375	351,697	
Rexam Beverage Can Co RE Forest Park Facility	0	0	0	0	0	0	0	28	0	0	0	0	0	68	0	0	0	96	96	341,309	
Ceco Door Products	0	16,782	0	16,782	0	0	0	95	0	0	0	0	0	0	0	0	0	95	16,877	340,858	
Crown Beverage Packaging	0	250	0	250	0	0	0	5	0	0	0	0	0	0	0	0	0	5	255	325,433	
Metform LLC Hot Formed Products Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	325,180	
Rexam Beverage Can Co RE: Whitehouse Plant	0	0	0	0	0	0	0	28	0	0	0	0	0	85	0	0	0	113	113	323,188	
Ball Metal Beverage Container Corp.	0	0	448	448	0	0	0	219	0	0	0	0	0	0	0	0	0	219	667	302,373	
Ellwood National Forge Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	292,000	
Ball Metal Beverage Container Corp	0	0	4	4	0	0	0	6	0	0	0	0	0	0	0	0	0	6	9	290,165	
Virginia Galvanizing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	288,811	0	288,811	288,811	288,811		
Ball Metal Beverage Container Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	281,427	
Rexam Beverage Can Co RE Olive Branch Facility	0	0	0	0	0	0	0	28	0	0	0	0	0	76	0	0	0	104	104	280,728	
Chem Plate Industries Inc	0	0	0	0	0	277,429	0	563	0	0	0	0	0	0	0	0	0	277,992	277,992	280,581	
Ball Metal Food Container Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	278,500	
Rexam Beverage Can Co RE: Bishopville Sc Facility	0	0	0	0	0	0	0	28	0	0	0	0	0	88	0	0	0	116	116	276,408	
Precoat Metals	0	0	185,460	185,460	0	0	0	56	0	0	0	0	0	0	0	4,327	0	4,383	189,843	274,954	
Metal Container Corp Windsor	0	0	206	206	0	0	0	30	0	0	0	0	0	0	0	0	0	30	236	273,914	
Siegel Robert Automotive Ripley North	0	0	141,857	141,857	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,857	273,262	
U. S. DOE Oak Ridge NNSA Y-12 National Security Complex	0	6,741	0	6,741	7	0	0	211	0	0	0	0	0	0	0	267	0	486	7,227	259,650	
Roll Coater	0	0	0	0	87,144	23,286	0	0	0	0	0	0	0	0	199	7,894	0	118,523	118,523	255,867	
Rexam Beverage Can Co RE: Eva Street St. Paul MN	0	0	57	57	0	0	0	28	0	0	0	0	0	0	0	0	0	28	85	254,422	
Crown Beverage Packaging	0	0	0	0	0	0	0	250	0	0	0	0	236	0	0	0	0	486	486	252,838	
Silgan Containers Manufacturing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	252,000	
Jorgensen Forge Corp	0	0	207,750	207,750	0	32,639	0	0	0	0	0	0	0	0	0	0	0	32,639	240,389	240,389	
Therma-Tru Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	239,165	
Ball Metal Beverage Container Corp	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2	233,096	
Rexam Beverage Can Co RE Longview Facility	0	0	0	0	0	0	0	28	0	0	0	0	81	0	0	0	0	109	109	230,187	
Roll Coater Inc.	0	0	149,441	149,441	0	0	0	82	0	0	0	0	0	0	201	1,397	0	1,680	151,121	225,960	
Crown Beverage Packaging	0	384	0	384	0	0	0	15	0	0	0	0	0	0	0	0	0	15	399	222,857	
American Safety Razor Inc	0	0	81,618	81,618	0	0	0	0	0	0	0	0	0	0	0	0	0	0	81,618	214,203	
Rexam Beverage Can Co RE: Winston Salem Plant	0	0	0	0	0	0	0	28	0	0	0	0	0	140	0	0	0	168	168	213,956	
Silgan Containers Manufacturing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	213,000	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M62), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Machinery (SIC 35)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Union Electric Steel Corp	Burgettstown	PA	3	0	0	0	0	1,655	397	0	0	0	0	0	0	0	0	2,052
Delphi Thermal & Interior Lockport	Lockport	NY	11	0	0	0	0	536	42,849	197,037	0	0	0	0	0	0	240,422	240,422
Trane	Tyler	TX	2	0	0	0	0	286,505	0	0	0	0	0	0	0	0	286,505	286,505
Rheem Manufacturing Co	Fort Smith	AR	2	0	0	0	0	265,000	0	0	0	0	0	0	0	0	265,000	265,000
Brunswick Corp Mercury Marine Div	Fond Du Lac	WI	12	0	0	0	0	28,988	166,128	0	0	0	0	0	0	0	195,115	195,115
PCC Airfoils Inc. Mentor	Mentor	OH	5	0	0	0	0	14,143	0	15	0	0	0	0	0	0	14,158	14,158
Lincoln Electric Co	Euclid	OH	12	0	0	0	0	290	20,456	1,373	0	0	0	0	0	0	22,119	22,119
Rheem Manufacturing Co	Milledgeville	GA	2	0	0	0	0	136,000	0	0	0	0	0	0	0	0	136,000	136,000
INA USA Corp. Plant I	Cheraw	SC	5	0	0	0	0	813	0	0	0	0	0	0	0	0	813	813
JLG Industries Inc	Mc Connellsburg	PA	10	0	0	0	0	9,071	86,909	0	0	0	0	0	0	0	95,979	95,979
Super Radiator Coils	Chaska	MN	3	0	0	0	0	125	125,125	0	0	0	0	0	0	0	125,250	125,250
Lufkin Industries Inc.	Lufkin	TX	4	0	0	0	0	39,049	83,659	0	0	0	0	0	0	0	122,708	122,708
East Peoria Plant TTTD & TBU	East Peoria	IL	13	0	0	0	0	8,452	84,696	18,680	0	0	0	0	0	0	111,828	111,828
Abbott Ball Co	West Hartford	CT	4	0	0	0	0	0	0	23	0	0	0	0	0	0	23	23
Sauer-Danfoss	La Salle	IL	2	0	0	0	0	250	31,184	0	0	0	0	0	0	0	31,434	31,434
Mercury Marine Mercruiser	Stillwater	OK	11	0	0	0	0	22,830	89,258	0	0	0	0	0	0	0	112,088	112,088
Caterpillar Inc Mossville Complex	Mossville	IL	7	0	0	0	0	0	95,830	246	0	0	0	0	0	0	96,076	96,076
Nordyne Inc	Dyersburg	TN	2	0	0	0	0	109,629	0	0	0	0	0	0	0	0	109,629	109,629
Auto-Tap Inc	Cleveland	OH	1	0	0	0	0	5	109,100	0	0	0	0	0	0	0	109,105	109,105
Walbar Inc (Dba Turbine Component Services Goodrich Corp)	Hodges	SC	3	0	0	0	0	1,633	15	0	0	0	0	0	0	0	1,648	1,648
CNH America LLC	New Holland	PA	5	0	0	0	0	19,850	78,300	0	0	0	0	0	0	0	98,150	98,150
York UPG	Wichita	KS	2	0	0	0	0	97,029	270	0	0	0	0	0	5	0	97,304	97,304
Components Manufacturing Co	Trenton	SC	1	0	0	0	0	95,000	0	0	0	0	0	0	0	0	95,000	95,000
Outokumpu Heatcraft	Grenada	MS	7	0	0	0	0	5,455	82,615	250	0	0	0	0	0	0	88,320	88,320
Dana Corp Perfect Circle Division	Manchester	MO	1	0	0	0	0	88,217	81	0	0	0	0	0	0	0	88,298	88,298
Super Radiator Coils	Richmond	VA	4	0	0	0	0	0	84,796	0	0	0	0	0	0	0	84,796	84,796
Modine Manufacturing Co Inc	Harrodsburg	KY	4	0	0	0	0	25,762	54,123	14	0	0	0	0	0	0	79,899	79,899
United Technologies Carrier	Collierville	TN	4	0	0	0	0	21,918	57,924	0	0	0	0	0	0	0	79,842	79,842
Stanadyne Corp	Windsor	CT	8	0	0	0	0	0	74,535	2	0	0	0	0	0	0	74,537	74,537
John Deere Des Moines Works	Ankeny	IA	8	0	0	0	0	431	66,590	33	0	0	0	0	0	0	67,054	67,054
GE Greenville Gas Turbines LLC	Greenville	SC	6	0	0	0	0	306	20	184	0	0	0	0	0	37	547	547
Falk Corp.	Milwaukee	WI	3	0	0	0	0	259	11	0	0	0	0	0	0	0	270	270
Continental Conveyor	Winfield	AL	1	0	0	0	0	58,509	9,340	0	0	0	0	0	0	0	67,849	67,849
Lincoln Electric Co	Mentor	OH	7	0	0	0	0	0	470	19	0	0	0	0	0	0	489	489
John Deere Ottumwa Works	Ottumwa	IA	6	0	0	0	0	35	29,699	0	0	0	0	0	0	0	29,734	29,734
Greenfield Industries Inc	Clemson	SC	3	0	0	0	0	0	455	0	0	0	0	0	0	0	455	455
Electrolux Home Products	Orangeburg	SC	6	0	0	0	0	1,260	5,037	0	0	0	0	0	0	0	6,297	6,297
Glacier Garlock Bearings LLC	Thorofare	NJ	3	0	0	0	0	9,008	16,853	0	0	0	0	0	0	0	25,861	25,861
Precision Inc	Pella	IA	5	0	0	0	0	14,699	0	0	0	0	0	0	0	0	14,699	14,699
Brenco Inc	Petersburg	VA	5	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1
John Deere Dubuque Works	Dubuque	IA	7	0	0	6,440	6,440	0	415	46,059	5	0	0	0	0	0	46,479	52,919
Trane	Fort Smith	AR	3	0	0	0	0	53,288	0	0	0	0	0	0	0	0	53,288	53,288
CNH America LLC Wichita KS Plant	Wichita	KS	4	0	0	0	0	451	51,629	0	0	0	0	0	0	0	52,080	52,080
Timken Co Gaffney Bearing Plant	Gaffney	SC	2	0	0	0	0	48	0	0	0	0	0	0	0	0	48	48
Karl Schmidt Unisia Inc.	Marinette	WI	5	0	0	0	0	0	4,726	0	0	0	0	0	0	0	4,726	4,726
Trane	Clarksville	TN	4	0	0	0	0	45,727	2,786	11	0	0	0	0	0	0	48,524	48,524
Goodman Co. L.P.	Fayetteville	TN	4	0	0	0	0	10,006	37,405	18	0	0	0	0	0	0	47,429	47,429
Creo Manufacturing America LLC	Kearneysville	WV	3	0	0	0	0	0	10	46,703	0	0	0	0	0	0	46,713	46,713
Andritz Inc	Muncy	PA	7	0	0	0	0	1,917	1,737	0	0	0	0	0	0	0	3,654	3,654
John Deere Harvester Works East Moline	East Moline	IL	7	0	0	0	0	0	43,275	0	0	0	0	0	0	0	43,275	43,275

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Machinery (SIC 35)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds		
Union Electric Steel Corp	0	0	1,093,779	1,093,779	0	39,326	0	0	0	0	0	0	0	0	0	0	39,326	1,133,105	1,135,157
Delphi Thermal & Interior Lockport	0	54	6,155	6,209	0	41,095	0	1	0	0	0	0	0	1,101	0	0	42,196	48,405	288,827
Trane	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	286,506
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	5	265,005
Brunswick Corp Mercury Marine Div	0	3,172	16,676	19,848	0	0	32	108	0	0	0	0	0	0	0	0	140	19,988	215,103
PCC Airfoils Inc. Mentor	0	0	159,722	159,722	0	0	0	52	0	0	0	0	0	0	0	0	52	159,774	173,932
Lincoln Electric Co	0	2,266	44,313	46,579	0	5,300	1,622	40	0	0	0	77,849	0	0	3,317	0	88,127	134,706	156,825
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	5	136,005
INA USA Corp. Plant I	0	0	131,626	131,626	0	0	0	44	0	0	0	0	0	0	0	0	44	131,670	132,483
JLG Industries Inc	0	0	22,841	22,841	0	0	0	250	0	0	0	0	0	0	10,845	0	11,095	33,935	129,915
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	125,250
Lufkin Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122,708
East Peoria Plant TTTD & TBU	0	1,060	0	1,060	0	0	78	0	0	0	0	0	0	0	0	0	78	1,138	112,966
Abbott Ball Co	0	0	112,725	112,725	0	0	0	87	0	0	0	0	0	0	0	0	87	112,812	112,835
Sauer-Danfoss	0	0	68,215	68,215	0	0	0	0	0	0	0	0	0	0	12,544	0	12,544	80,759	112,193
Mercury Marine Mercruiser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112,068
Caterpillar Inc Mossville Complex	0	0	15,639	15,639	0	0	0	0	0	0	0	0	0	0	0	0	0	15,639	111,715
Nordyne Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109,629
Auto-Tap Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109,105
Walbar Inc (Dba Turbine Component Services Goodrich Corp)	0	0	99,318	99,318	0	2,955	250	10	0	0	0	0	0	0	0	0	3,215	102,533	104,181
CNH America LLC	0	0	0	0	0	0	0	0	0	0	0	0	750	0	0	0	750	98,900	98,900
York UPG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	97,304
Components Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	95,000
Outokumpu Heatcraft	0	0	650	650	0	0	0	255	0	0	0	0	0	0	0	0	255	905	89,225
Dana Corp Perfect Circle Division	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	88,298
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84,796
Modine Manufacturing Co Inc	0	0	846	846	0	0	0	5	0	0	0	0	0	0	0	0	5	851	80,750
United Technologies Carrier	0	0	0	0	0	0	0	514	0	0	0	0	0	0	0	0	514	514	80,356
Stansdyne Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74,537
John Deere Des Moines Works	0	7	910	917	0	12	3	243	0	0	0	0	0	2,358	0	0	2,616	3,533	70,587
GE Greenville Gas Turbines LLC	0	0	68,028	68,028	0	595	0	25	0	0	0	0	0	0	10	25	655	68,683	69,230
Falk Corp.	0	0	0	0	0	0	0	0	0	0	0	14,458	53,143	0	0	0	67,601	67,601	67,871
Continental Conveyor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67,849
Lincoln Electric Co	0	0	62,900	62,900	0	7	1,940	148	0	0	0	0	0	0	1	0	2,096	64,996	65,485
John Deere Ottumwa Works	0	0	34,800	34,800	0	0	0	250	0	0	0	0	0	0	0	0	250	35,050	64,784
Greenfield Industries Inc	0	0	44,955	44,955	0	15,400	0	1	0	0	0	0	0	0	0	0	15,401	60,356	60,811
Electrolux Home Products	0	0	0	0	0	0	0	0	0	0	54,250	0	0	0	0	0	54,250	54,250	60,547
Glacier Garlock Bearings LLC	0	0	0	0	0	0	0	29	0	0	0	0	33,452	0	0	0	33,481	59,342	59,342
Precision Inc	0	0	43,909	43,909	0	0	0	0	0	0	0	0	0	0	0	0	0	43,909	58,608
Brenco Inc	0	0	57,896	57,896	0	0	0	34	0	0	0	0	0	0	0	0	34	57,930	57,931
John Deere Dubuque Works	0	0	4,295	4,295	0	0	0	0	0	0	0	0	0	0	0	0	0	4,295	57,214
Trane	0	0	5	5	0	0	0	11	0	0	0	0	0	0	0	0	11	16	53,304
CNH America LLC Wichita KS Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,080
Timken Co Gaffney Bearing Plant	0	51,576	0	51,576	0	0	0	3	0	0	0	0	0	0	0	0	3	51,579	51,627
Karl Schmidt Unisia Inc.	0	0	44,467	44,467	0	0	0	37	0	0	0	0	0	0	0	0	37	44,505	49,230
Trane	0	0	10	10	0	0	0	46	0	0	0	0	0	0	0	0	46	56	48,580
Goodman Co. L.P.	0	0	501	501	0	0	134	3	0	0	0	0	0	0	0	0	137	638	48,067
Creo Manufacturing America LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	46,713
Andritz Inc	0	0	42,038	42,038	0	0	0	0	0	0	0	0	0	0	0	0	0	42,038	45,692
John Deere Harvester Works East Moline	0	0	1	1	0	0	585	379	0	0	0	0	0	0	0	0	964	965	44,240

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Electrical Equipment (SIC 36)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
IBM	Hopewell Junction	NY	12	0	0	0	0	3,910	22,565	2,564,798	0	0	0	0	0	2,591,273	2,591,273	
Amphenol Corp	Sidney	NY	12	0	0	0	0	19,903	53,672	1,035,129	0	0	0	0	0	1,108,704	1,108,704	
AVX Corp Myrtle Beach	Myrtle Beach	SC	7	0	0	0	0	56,617	66,707	6	0	0	0	0	0	123,330	123,330	
Siltronic Corp.	Portland	OR	4	0	0	0	0	1,572	831	661,072	0	0	0	0	0	663,475	663,475	
Ultralife Batteries Inc	Newark	NY	2	0	0	0	0	0	286	0	0	0	0	0	0	286	286	
Ohio Brass Co	Wadsworth	OH	5	0	0	0	0	0	644	3	0	0	0	0	0	647	647	
East Penn Manufacturing Co Inc	Lyon Station	PA	7	0	0	0	0	344	5,720	0	0	0	0	0	651	6,715	6,715	
Energizer Battery Manufacturing Co	Asheboro	NC	3	0	0	0	0	35	148	137	0	0	0	0	0	320	320	
Whirlpool Corp Marion Div	Marion	OH	8	0	0	0	0	185	270,004	0	0	0	0	0	0	270,189	270,189	
State Industries Inc	Ashland City	TN	11	0	0	0	0	118,771	161,442	0	0	0	0	5	280,218	280,218		
Energizer Battery Manufacturing Inc	Maryville	MO	4	0	0	0	0	4	394	0	0	0	0	0	0	398	398	
Maytag Appliances Newton Laundry Products Plant 2	Newton	IA	11	0	0	0	0	1,705	168,505	90,778	0	0	0	0	0	260,988	260,988	
Whirlpool Corp Clyde Div	Clyde	OH	9	0	0	0	0	7,109	187,254	0	0	0	0	0	0	194,363	194,363	
Ceradyne Co Semicon Associates	Lexington	KY	2	0	0	0	0	159,765	77,869	0	0	0	0	0	0	237,654	237,654	
Matsushita Picture Display Corp of America (Ohio)	Troy	OH	4	0	0	0	0	1,807	37,190	0	0	0	0	0	0	38,997	38,997	
UCAR Carbon Co Inc.	Lawrenceburg	TN	4	0	0	3,984	3,984	0	0	219,725	0	0	0	40	0	219,765	223,749	
Edo Corp Western Div	Salt Lake City	UT	1	0	0	0	0	0	5	0	0	0	0	0	0	5	5	
Norcold Inc	Sidney	OH	2	0	0	0	0	0	188,981	0	0	0	0	0	0	188,981	188,981	
Exide Technologies	Bristol	TN	44	0	178,225	0	178,225	71	1,386	99	0	0	0	0	0	1,556	179,781	
Micron Technology Inc.	Boise	ID	11	0	0	0	0	79,370	90,140	0	0	0	0	0	0	169,510	169,510	
Sub Zero Freezer Co Inc	Madison	WI	6	0	0	0	0	160,019	0	0	0	0	0	0	0	160,019	160,019	
GE Lighting Inc.	Conneaut	OH	5	0	0	0	0	265	1,716	253	0	0	0	265	0	2,499	2,499	
GE Co GEA BPO LLC	Bloomington	IN	9	0	0	0	0	350	147,363	0	0	0	0	0	0	147,713	147,713	
Mt Picture Display Corp of America (New York)	Horseheads	NY	8	0	0	0	0	1,030	11,260	63,780	0	0	0	0	0	76,070	76,070	
IBM Corp	Essex Junction	VT	10	0	0	0	0	1,726	9,503	120,947	0	0	0	0	0	132,175	132,175	
Cooper Power Systems Inc	Olean	NY	5	0	0	0	0	20	692	0	0	0	0	0	0	712	712	
Advance Transformer Co Boscobel	Boscobel	WI	2	0	0	0	0	2,474	121,633	0	0	0	0	0	0	124,107	124,107	
Sony Electronics Inc San Diego	San Diego	CA	7	0	0	0	0	80,801	9,000	18	0	0	0	0	0	89,819	89,819	
Macleam Fiberglass	Newberry	SC	1	0	0	0	0	120,750	250	0	0	0	0	0	0	121,000	121,000	
Kemet Electronics Corp	Shelby	NC	3	0	0	0	0	5,345	1,686	0	0	0	0	0	0	7,031	7,031	
Intel Corp	Rio Rancho	NM	9	0	0	0	0	1,135	107,750	0	0	0	0	0	0	108,885	108,885	
Spang & Co Magnetics Div	Booneville	AR	2	0	0	0	0	500	500	0	0	0	0	0	0	1,000	1,000	
Amitron Corp	Elk Grove Village	IL	5	0	0	0	0	14,016	1,046	0	0	0	0	0	0	15,062	15,062	
GE Co Winchester Lamp Plant	Winchester	VA	5	0	0	0	0	180	180	0	0	0	0	0	0	360	360	
Sony Magnetic Products Inc of America	Dothan	AL	4	0	0	0	0	78,246	2,474	0	0	0	0	0	0	80,720	80,720	
Baldor Electric Co	Fort Smith	AR	3	0	0	0	0	97	107,407	5	0	0	0	0	0	107,509	107,509	
Vishay Vitramon Inc	Monroe	CT	3	0	0	0	0	3,140	72,274	5	0	0	0	0	0	75,419	75,419	
Central Moloney Inc	Pine Bluff	AR	4	0	0	64,083	64,083	0	26,892	0	0	0	0	0	0	26,892	90,975	
Guide Indiana LLC	Anderson	IN	3	0	0	0	0	750	94,000	0	0	0	0	0	0	94,750	94,750	
Whirlpool Corp Findlay Div	Findlay	OH	4	0	0	0	0	12,340	70,017	0	0	0	0	0	0	82,357	82,357	
Microsemi Santa Ana	Santa Ana	CA	6	0	0	0	0	16,771	23,995	0	0	0	0	0	0	40,766	40,766	
Kemet Electronics Corp - Fountain Inn Plant	Fountain Inn	SC	2	0	0	0	0	5	46	0	0	0	0	0	0	51	51	
Bradford White Corp	Middleville	MI	11	0	0	0	0	46	58,758	0	0	0	0	0	0	58,804	58,804	
GE Circleville Lamp Plant	Circleville	OH	4	0	0	0	0	64	25	5	0	0	0	0	0	95	95	
Spectrum Brands- Fennimore	Fennimore	WI	2	0	0	0	0	0	4,097	0	0	0	0	0	0	4,097	4,097	
Denso Manufacturing Tennessee Inc	Maryville	TN	10	0	0	0	0	0	89,052	0	0	0	0	0	0	89,052	89,052	
Olean Advanced Products	Olean	NY	2	0	0	0	0	113	0	0	0	0	0	0	0	113	113	
Exide Technologies	Salina	KS	3	0	0	0	0	0	5,754	0	0	0	0	0	0	5,754	5,754	
American Water Heater Co	Johnson City	TN	3	0	0	0	0	59,623	12,287	0	0	0	0	0	0	71,910	71,910	
Emerson Electric Co	Paragould	AR	4	0	0	0	0	257	59,498	0	0	0	0	0	0	59,755	59,755	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/ridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Electrical Equipment (SIC 36)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases													Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds			
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Other Off-site Disposal or Other Releases																	
					Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds					
IBM	0	0	0	0	0	18,926	6,572	0	0	0	0	0	0	0	0	45	0	24	25,567	25,567	2,616,840	
Amphenol Corp	0	1,090	37	1,127	0	0	5	0	0	0	0	0	0	932	0	198	0	1,135	2,262	1,110,966		
AVX Corp Myrtle Beach	0	0	0	0	0	141,922	0	156	0	0	0	0	0	0	0	459,519	0	601,597	601,597	724,927		
Siltronic Corp.	0	0	13	13	0	0	0	0	0	0	0	61	0	0	0	0	0	61	74	663,549		
Ultralife Batteries Inc	0	0	660,000	660,000	0	0	0	1	0	0	0	0	0	0	0	0	0	1	660,001	660,287	660,287	
Ohio Brass Co	0	0	552,803	552,803	0	0	0	0	0	0	0	0	0	0	0	0	0	0	552,803	553,450	553,450	
East Penn Manufacturing Co Inc	0	0	0	0	0	413,247	0	32	0	0	0	0	0	0	0	0	0	413,278	413,278	419,993		
Energizer Battery Manufacturing Co	0	0	383,213	383,213	0	0	0	2	0	0	0	0	0	0	0	0	0	2	383,215	383,535	383,535	
Whirlpool Corp Marion Div	0	0	96,743	96,743	0	0	0	35	0	0	0	0	0	0	0	0	0	35	96,778	366,967	366,967	
State Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	41,844	0	0	0	0	41,844	41,844	322,062		
Energizer Battery Manufacturing Inc	0	0	307,970	307,970	0	0	0	62	0	0	0	0	0	0	1,045	0	0	1,107	309,077	309,475	309,475	
Maytag Appliances Newton Laundry Products Plant 2	0	0	20,457	20,457	0	0	0	4	0	0	0	0	0	0	0	0	0	4	20,461	281,449	281,449	
Whirlpool Corp Clyde Div	0	0	44,655	44,655	0	0	0	248	0	0	0	0	0	0	0	0	0	248	44,903	239,266	239,266	
Ceradyne Co Semicon Associates	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	237,654	237,654	
Matsushita Picture Display Corp of America (Ohio)	13,606	0	130,896	144,502	0	0	0	2,323	0	0	0	0	0	0	0	49,442	0	51,765	196,267	235,264	235,264	
UCAR Carbon Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	223,749	223,749	223,749
Edo Corp Western Div	0	0	0	0	0	221,278	0	1	0	0	0	0	0	0	0	0	0	221,279	221,279	221,284	221,284	
Norcold Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	188,981	188,981	188,981
Exide Technologies	0	0	949	949	0	0	0	95	0	0	0	0	0	0	0	0	0	95	1,044	180,825	180,825	
Micron Technology Inc.	0	1	531	532	0	0	0	4	0	0	0	0	0	0	1,480	0	1,484	2,016	171,526	171,526	171,526	
Sub Zero Freezer Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160,019	160,019	160,019
GE Lighting Inc.	0	0	150,354	150,354	0	0	0	265	0	0	0	0	0	0	4,184	0	4,449	154,803	157,302	157,302	157,302	
GE Co GEA BPO LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	147,713	147,713	147,713
Mt Picture Display Corp of America (New York)	0	0	0	0	0	67,800	0	9	0	0	0	0	0	0	302	0	0	68,111	68,111	144,181	144,181	
IBM Corp	0	1,554	0	1,554	0	2	0	0	0	0	0	0	0	0	0	10,008	0	10,010	11,564	143,739	143,739	
Cooper Power Systems Inc	0	0	0	0	0	0	0	74	0	0	0	0	0	0	0	0	0	136,467	136,467	137,179	137,179	
Advance Transformer Co Boscobel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	124,107	124,107	124,107
Sony Electronics Inc San Diego	0	4,151	26,944	31,095	0	1,794	0	249	0	0	0	0	0	0	0	0	0	2,043	33,138	122,957	122,957	
Macleam Fiberglass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121,000	121,000	121,000
Kemet Electronics Corp	0	0	0	0	0	112,876	0	251	0	0	0	0	0	0	0	0	0	113,127	113,127	120,158	120,158	
Intel Corp	0	0	0	0	0	0	0	486	0	0	0	0	0	0	74	6,709	7,269	7,269	116,154	116,154	116,154	
Spang & Co Magnetics Div	0	0	114,015	114,015	0	0	0	500	0	0	0	0	0	0	0	0	0	500	114,515	115,515	115,515	
Amitron Corp	0	0	0	0	0	94,154	0	689	0	0	0	0	0	0	0	0	0	94,843	94,843	109,906	109,906	
GE Co Winchester Lamp Plant	0	0	107,982	107,982	0	0	0	37	0	0	0	0	0	0	335	0	0	372	108,354	108,714	108,714	
Sony Magnetic Products Inc of America	0	0	26,857	26,857	0	0	0	5	0	0	0	0	0	0	0	0	0	5	26,862	107,582	107,582	
Baldor Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107,509	107,509	107,509
Vishay Vitramon Inc	0	4,370	0	4,370	0	9,773	0	0	0	0	0	0	0	0	12,883	0	0	22,656	27,025	102,444	102,444	
Central Moloney Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,582	0	8,582	8,582	99,557	99,557	99,557	
Guide Indiana LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94,750	94,750	94,750
Whirlpool Corp Findlay Div	0	0	10,260	10,260	0	0	0	29	0	0	0	0	0	0	0	0	29	10,289	10,289	92,646	92,646	
Microsemi Santa Ana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50,755	50,755	50,755	50,755	91,521	91,521	
Kemet Electronics Corp - Fountain Inn Plant	0	0	0	0	0	0	0	29	0	0	0	0	0	0	0	91,303	91,332	91,332	91,332	91,332	91,332	
Bradford White Corp	0	0	31,100	31,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,100	89,904	89,904	89,904
GE Circleville Lamp Plant	0	8,100	81,250	89,350	0	0	0	2	0	0	0	0	0	0	270	0	0	272	89,622	89,716	89,716	
Spectrum Brands- Fennimore	0	1,886	83,410	85,296	0	0	0	2	0	0	0	0	0	0	0	0	0	2	85,299	89,396	89,396	
Denso Manufacturing Tennessee Inc	0	0	0	0	0	0	0	173	0	0	0	0	0	0	0	0	0	173	173	89,225	89,225	89,225
Olean Advanced Products	0	0	0	0	0	11,484	0	257	0	0	0	76,942	0	0	0	0	0	88,683	88,683	88,796	88,796	
Exide Technologies	0	0	0	0	0	80,854	0	78	0	0	0	0	0	0	0	0	0	80,932	80,932	86,686	86,686	
American Water Heater Co	0	0	12,690	12,690	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,690	84,600	84,600	84,600
Emerson Electric Co	0	0	0	0	0	0	0	0	0	0	0	24,288	0	0	0	0	0	24,288	24,288	84,043	84,043	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Transportation Equipment (SIC 37)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Nissan North America Inc Canton MS	Canton	MS	18	0	0	0	0	1,444,923	293,758	0	0	0	0	0	0	0	1,738,681	1,738,681
Ford Motor Company-Kansas City Assembly Plant	Claycomo	MO	24	0	0	0	0	650,415	1,079,865	0	0	0	0	0	0	0	1,730,279	1,730,279
Nissan N.A. Inc Smyrna Manufacturing Plant	Smyrna	TN	26	0	0	0	0	148,457	1,575,997	0	0	0	0	0	0	0	1,724,454	1,724,454
ATK Thokol Promontory	Promontory	UT	3	0	0	151,000	151,000	872,381	0	0	0	0	0	0	0	0	872,381	1,023,381
TRW Automotive	Fremont	OH	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GMC Navo Pontiac Assembly Center	Pontiac	MI	20	0	0	0	0	36,780	1,437,055	0	0	0	0	0	0	0	1,473,835	1,473,835
Federal-Mogul Friction Products	Glasgow	KY	6	0	0	0	0	10,546	2,120	0	0	0	0	0	0	0	12,666	12,666
GMTG Fort Wayne Assembly	Roanoke	IN	17	0	0	0	0	89,012	847,500	0	0	0	0	0	0	0	936,512	936,512
Honda of America Mfg. Inc.	Marysville	OH	70	0	0	0	0	27,730	900,342	0	0	0	0	0	0	0	928,072	928,072
GM MLCG Fairfax Assembly	Kansas City	KS	17	0	0	0	0	28,327	821,472	660	0	0	0	0	0	0	850,459	850,459
Toyota Motor Manufacturing of Kentucky	Georgetown	KY	21	0	0	0	0	15,260	762,913	656	0	0	0	0	0	0	778,829	778,829
McKechnie Vehicle Components	Nicholasville	KY	3	0	0	0	0	505	64,214	15	0	0	0	0	0	0	64,734	64,734
Ford Motor Co Kentucky Truck Plant	Louisville	KY	21	0	0	0	0	76,570	709,314	0	0	0	0	0	0	0	785,884	785,884
GMC MLCG Detroit Hamtramck Assembly Center	Detroit	MI	19	0	0	0	0	18,040	751,742	0	0	0	0	0	0	0	769,782	769,782
Ford Norfolk Assembly Plant	Norfolk	VA	20	0	0	0	0	10,107	692,494	0	0	0	0	0	0	0	702,601	702,601
GM Wentzville Assembly	Wentzville	MO	18	0	0	0	0	16,400	677,126	0	0	0	0	0	0	0	693,526	693,526
Collins & Aikman Products Co	Americus	GA	8	0	0	0	0	672	670,294	0	0	0	0	0	0	0	670,966	670,966
Ford Motor Co - Atlanta Assembly Plant	Hapeville	GA	20	0	0	0	0	47,240	591,784	0	0	0	0	0	0	0	639,024	639,024
Boeing Co Wichita Div	Wichita	KS	18	0	0	0	0	325,139	155,105	334	0	0	0	0	0	0	480,578	480,578
DaimlerChrysler Corp Warren Truck Assembly Plant	Warren	MI	17	0	0	0	0	78,074	503,064	0	0	0	0	0	0	0	581,138	581,138
DaimlerChrysler Saint Louis North Assembly Plant	Fenton	MO	23	0	0	0	0	79,590	521,683	0	0	0	0	0	0	0	601,273	601,273
Ford Louisville Assembly	Louisville	KY	23	0	0	0	0	13,794	570,070	0	0	0	0	0	0	0	583,864	583,864
Ford Motor Co Chicago Assembly	Chicago	IL	18	0	0	0	0	18,160	551,119	0	0	0	0	0	0	0	569,279	569,279
New United Motor Manufacturing Inc	Fremont	CA	21	0	0	0	0	253,307	321,769	0	0	0	0	0	0	0	575,076	575,076
GMTG Shreveport Assembly	Shreveport	LA	19	0	0	0	0	32,400	418,890	0	0	0	0	0	0	0	451,291	451,291
GM Truck Group Flint Assembly Plant	Flint	MI	20	0	0	0	0	39,698	459,043	420	0	0	0	0	0	0	499,161	499,161
Chaparral Boats Inc	Nashville	GA	4	0	0	0	0	0	553,310	0	0	0	0	0	0	0	553,310	553,310
GMC Lordstown Complex	Lordstown	OH	18	0	0	0	0	96,382	446,515	0	0	0	0	0	0	0	541,897	541,897
Toyota Motor Manufacturing Indiana Inc	Princeton	IN	22	0	0	0	0	36,233	418,983	0	0	0	0	0	0	0	455,216	455,216
GM MLCG Doraville Assembly Facility	Doraville	GA	18	0	0	0	0	20,748	470,968	96	0	0	0	0	0	0	491,812	491,812
Ford Motor Co St Louis Assembly	Hazelwood	MO	23	0	0	0	0	59,347	379,575	0	0	0	0	0	0	0	438,922	438,922
Saturn Corp	Spring Hill	TN	19	0	0	0	0	47,031	421,439	0	0	0	0	0	0	0	468,470	468,470
Ford Motor Co Wayne Assembly	Wayne	MI	20	0	0	0	0	8,967	458,918	0	0	0	0	0	0	0	467,886	467,886
Sea Ray Boats Inc Tellico Facility	Vonore	TN	4	0	0	0	0	0	455,856	0	0	0	0	0	0	0	455,856	455,856
Railroad Friction Products Corp	Maxton	NC	7	0	0	0	0	170,000	205,072	15	0	0	0	0	0	3,369	375,087	375,087
Autoalliance International Inc	Flat Rock	MI	18	0	0	0	0	2,040	440,278	1,244	0	0	0	0	0	0	443,562	443,562
Federal-Mogul Friction Products	Smithville	TN	5	0	0	0	0	0	4,311	29	0	0	0	0	0	0	4,340	4,340
Sea Ray Boats Inc Knoxville Facility	Knoxville	TN	4	0	0	0	0	0	444,087	0	0	0	0	0	0	0	444,087	444,087
Larson-Glastron Boats Inc.	Little Falls	MN	6	0	0	0	0	433,777	0	0	0	0	0	0	0	0	433,777	433,777
DaimlerChrysler Jefferson North Assembly Plant	Detroit	MI	18	0	0	0	0	52,127	358,319	0	0	0	0	0	0	0	410,446	410,446
Sea Ray Boats Inc Riverview Facility	Knoxville	TN	4	0	0	0	0	0	421,643	0	0	0	0	0	0	0	421,643	421,643
Ford Motor Co Twin Cities Assembly Plant	Saint Paul	MN	17	0	0	0	0	19,683	386,339	0	0	0	0	0	0	0	406,022	406,022
Sea Ray Boats Inc	Merritt Island	FL	13	0	0	0	0	0	365,750	0	0	0	0	0	0	0	365,750	365,750
BRP US Inc.	Benton	IL	3	0	0	94,527	94,527	24,013	276,953	0	0	0	0	0	0	0	300,966	395,493
Visteon Corp Milan Plastics Plant	Milan	MI	8	0	0	0	0	6,170	374,500	0	0	0	0	0	0	0	380,670	380,670
Northrop Grumman Ship Systems - Ingalls Operations	Pascagoula	MS	12	0	0	0	0	293,079	14,214	220	0	0	0	0	0	0	307,513	307,513
DaimlerChrysler Co Newark Assembly Plant	Newark	DE	18	0	0	0	0	63,328	296,796	0	0	0	0	0	0	0	360,124	360,124
GMC Truck Group Arlington Assembly Plant	Arlington	TX	18	0	0	0	0	201,429	147,340	0	0	0	0	0	0	0	348,769	348,769
Rinker Boat Co LLC	Syracuse	IN	4	0	0	0	0	0	365,060	0	0	0	0	0	0	0	365,060	365,060
Crownline Boats Inc	West Frankfort	IL	3	0	0	0	0	365,000	0	0	0	0	0	0	0	0	365,000	365,000

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Transportation Equipment (SIC 37)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases													Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Other Off-site Disposal or Other Releases															
					Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Nissan North America Inc Canton MS	0	0	497,895	497,895	0	0	0	1,829	0	0	0	0	0	0	0	0	0	1,829	498,724	2,238,405
Ford Motor Company-Kansas City Assembly Plant	0	0	1,510	1,510	0	86,000	0	0	0	0	0	0	0	0	2,304	0	0	88,304	89,814	1,820,993
Nissan N.A. Inc Smyrna Manufacturing Plant	0	0	6,584	6,584	0	77,698	0	1,660	0	0	0	0	0	0	0	0	0	79,359	85,943	1,810,397
ATK Thiokol Promontory	0	0	772,972	772,972	0	0	0	0	0	0	0	0	0	0	0	0	0	0	772,972	1,796,353
TRW Automotive	0	542,801	0	542,801	0	0	1,226,795	0	0	0	0	0	0	0	0	0	1,226,795	1,769,596	1,769,596	
GMC Navo Pontiac Assembly Center	0	9,210	0	9,210	0	0	0	425	0	0	0	0	0	0	0	0	0	425	9,635	1,483,470
Federal-Mogul Friction Products	0	0	1,442,429	1,442,429	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,442,429	1,455,095
GMTG Fort Wayne Assembly	0	0	3,935	3,935	0	0	0	510	0	0	0	0	0	972	0	0	1,482	5,417	941,929	
Honda of America Mfg. Inc.	0	0	330	330	0	0	0	1,496	0	0	0	0	0	0	1,328	9,506	12,330	12,660	940,732	
GM MLCG Fairfax Assembly	0	16,100	0	16,100	0	0	0	330	0	0	0	0	0	0	0	0	0	330	16,430	866,889
Toyota Motor Manufacturing of Kentucky	0	0	58,142	58,142	0	0	6,235	977	0	0	0	0	0	22,026	57	0	29,295	87,437	866,266	
McKechnie Vehicle Components	0	0	0	0	0	800,740	0	0	0	0	0	0	0	0	0	0	800,740	800,740	865,474	
Ford Motor Co Kentucky Truck Plant	0	20,061	103	20,164	0	0	0	362	0	0	0	0	0	0	0	0	0	362	20,526	806,410
GMC MLCG Detroit Hamtramck Assembly Center	0	0	3,376	3,376	0	0	0	1,324	0	0	0	0	0	0	0	0	1,324	4,700	774,482	
Ford Norfolk Assembly Plant	0	0	18,880	18,880	0	0	0	80	0	0	0	0	0	0	1	0	81	18,961	721,562	
GM Wentzville Assembly	0	0	18,779	18,779	0	0	0	260	0	0	0	0	0	0	0	0	260	19,039	712,564	
Collins & Aikman Products Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	670,966
Ford Motor Co - Atlanta Assembly Plant	0	6,111	1	6,112	0	0	0	182	0	4,500	0	0	0	0	0	0	4,682	10,794	649,818	
Boeing Co Wichita Div	0	0	72,324	72,324	0	250	0	1,604	0	0	0	79,750	0	0	1,533	0	83,137	155,462	636,040	
DaimlerChrysler Corp Warren Truck Assembly Plant	0	0	38,564	38,564	0	2,900	180	1,000	0	0	0	0	0	0	0	0	4,080	42,644	623,782	
DaimlerChrysler Saint Louis North Assembly Plant	0	0	18,618	18,618	0	0	0	1,710	0	0	0	0	0	0	0	0	1,710	20,328	621,601	
Ford Louisville Assembly	0	29,260	246	29,506	0	0	0	2,635	0	0	0	0	0	0	0	0	2,635	32,141	616,005	
Ford Motor Co Chicago Assembly	0	0	10,250	10,250	0	0	0	2,490	0	0	0	0	0	0	0	0	2,490	12,740	582,019	
New United Motor Manufacturing Inc	0	0	505	505	0	250	0	1,352	0	0	0	0	0	3,112	0	501	5,215	5,720	580,796	
GMTG Shreveport Assembly	0	0	21,209	21,209	0	0	58,308	0	0	0	0	0	0	40,000	0	0	98,308	119,517	570,808	
GM Truck Group Flint Assembly Plant	0	24	55,510	55,534	0	0	0	2,100	0	0	0	0	0	0	248	0	2,348	57,862	557,043	
Chaparral Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	553,310
GMC Lordstown Complex	0	59	1,860	1,919	0	0	0	1,760	0	0	0	0	0	0	110	0	1,870	3,789	545,886	
Toyota Motor Manufacturing Indiana Inc	0	0	30,200	30,200	0	870	0	597	0	0	0	0	0	0	0	19,911	21,378	51,578	506,794	
GM MLCG Doraville Assembly Facility	0	3,300	9,340	12,640	0	0	0	1,076	0	0	0	0	0	9	0	0	1,085	13,725	505,537	
Ford Motor Co St Louis Assembly	0	0	6,100	6,100	0	55,000	0	0	0	0	0	0	0	1,138	0	0	56,138	62,238	501,160	
Saturn Corp	0	1,322	28,670	29,992	0	14	0	104	0	0	0	0	0	0	0	0	118	30,110	498,580	
Ford Motor Co Wayne Assembly	0	2,330	7,000	9,330	0	0	0	1,770	0	0	0	0	0	0	0	0	1,770	11,100	478,986	
Sea Ray Boats Inc Tellico Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	459,225
Railroad Friction Products Corp	0	0	83,200	83,200	0	0	0	10	0	0	0	0	0	0	0	0	10	83,210	458,297	
Autoalliance International Inc	0	0	10,687	10,687	0	0	0	292	0	0	0	0	0	0	0	5	297	10,984	454,546	
Federal-Mogul Friction Products	0	0	442,239	442,239	0	1,631	0	0	0	0	0	0	0	0	0	0	1,631	443,870	448,210	
Sea Ray Boats Inc Knoxville Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	444,087
Larson-Glastron Boats Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	433,777
DaimlerChrysler Jefferson North Assembly Plant	0	0	18,608	18,608	0	0	0	1,860	0	0	0	0	0	0	0	1,860	0	20,468	430,914	
Sea Ray Boats Inc Riverview Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	421,643
Ford Motor Co Twin Cities Assembly Plant	0	6,800	0	6,800	0	0	0	350	0	0	0	0	0	0	0	0	350	7,150	413,172	
Sea Ray Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	32,805	0	0	32,805	32,805	398,555	
BRP US Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395,493
Visteon Corp Milan Plastics Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	380,670
Northrop Grumman Ship Systems - Ingalls Operations	0	0	5,053	5,053	0	61,369	0	0	0	0	0	0	0	0	0	0	61,369	66,423	373,936	
DaimlerChrysler Co Newark Assembly Plant	0	0	10,901	10,901	0	0	120	840	0	0	0	0	0	0	0	0	960	11,861	371,985	
GMC Truck Group Arlington Assembly Plant	0	0	19,000	19,000	0	0	0	1,780	0	0	0	0	0	0	0	0	1,780	20,780	369,549	
Rinker Boat Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	365,060
Crownline Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	365,000

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Measurement/Photographic Equipment (SIC 38)

Facility	City	State	Forms Number	On-site Disposal or Other Releases														Total On-site Disposal or Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Eastman Kodak Co Kodak Park	Rochester	NY	58	0	0	0	0	183,179	2,671,317	958,259	0	0	0	0	15	3,812,770	3,812,770	
Kodak Colorado Div	Windsor	CO	13	0	0	0	0	6,726	59,623	373,375	0	2,056	0	0	0	441,780	441,780	
3M Co Precision Optics-Cincinnati	Cincinnati	OH	3	0	0	0	0	801	14,300	0	0	0	0	0	0	15,101	15,101	
C.R. Bard	Moncks Corner	SC	5	0	0	0	0	280	302,715	755	0	0	0	0	0	303,750	303,750	
Cook Inc Ellettsville North	Ellettsville	IN	2	0	0	0	0	2,969	268,682	0	0	0	0	0	0	271,651	271,651	
Tyco Healthcare Group LP US Surgical Div	North Haven	CT	6	0	0	0	0	8,965	205,965	0	0	0	0	0	0	214,930	214,930	
Becton Dickinson Medical	Columbus	NE	7	0	0	0	0	15,845	144,250	0	0	0	0	0	0	160,095	160,095	
Edwards Lifesciences Corp of Puerto Rico	Anasco	PR	2	0	0	169,520	169,520	0	1,000	0	0	0	0	0	0	1,000	170,520	
Eastman Kodak Co	White City	OR	5	0	0	0	0	146,917	11,803	0	0	0	0	15	158,735	158,735		
II-VI Inc.	Saxonburg	PA	4	0	0	0	0	10	10	0	0	0	0	0	20	20	20	
Invensys Appliance Controls West Plains Plant	West Plains	MO	2	0	0	0	0	0	0	0	0	0	0	91,253	91,253	91,253		
Tyco Healthcare Kendall	De Land	FL	7	0	0	0	0	24,647	52,345	0	0	0	0	0	76,992	76,992		
Becton Dickinson & Co. World Wide Consumer Healthcare	Holdrege	NE	1	0	0	0	0	84,032	0	0	0	0	0	0	84,032	84,032		
BD Diagnostics	Sumter	SC	2	0	0	0	0	21,930	50,003	4	0	0	0	0	71,937	71,937		
Zimmer Inc	Warsaw	IN	4	0	0	0	0	476	1,873	0	0	0	0	0	2,349	2,349		
Da-Lite Screen Co	Warsaw	IN	5	0	0	0	0	0	61,624	0	0	0	0	0	61,624	61,624		
Rochester Medical Corp	Stewartville	MN	3	0	0	0	0	52,489	2,496	0	0	0	0	0	54,985	54,985		
Rohm & Haas Chemical LLC Advanced Materials	Weeks Island	LA	2	0	0	0	0	0	1,522	1	0	0	0	0	1,523	1,523		
Dentsply International Prosthetics Div	York	PA	2	0	0	0	0	3,644	490	0	0	0	0	0	4,134	4,134		
BD Medical Systems	Sandy	UT	2	0	0	0	0	37,314	3,453	0	0	0	0	0	40,767	40,767		
Alcon Manufacturing Ltd	Huntington	WV	2	0	0	0	0	0	40,581	0	0	0	0	0	40,581	40,581		
Transitions Optical Inc	Pinellas Park	FL	3	0	0	0	0	250	33,090	0	0	0	0	0	33,340	33,340		
Depuy Orthopaedics Inc	Warsaw	IN	3	0	0	0	0	0	31,389	0	0	0	0	0	31,389	31,389		
Terumo Medical Corp.	Elkton	MD	3	0	0	0	0	3,091	27,831	0	0	0	0	0	30,922	30,922		
Boston Scientific Plymouth Technology Center	Plymouth	MN	3	0	0	0	0	0	29,566	0	0	0	0	0	29,566	29,566		
Zimmer Orthopaedic Surgical Products	Dover	OH	4	0	0	0	0	99	28,198	0	0	0	0	0	28,297	28,297		
Millipore Corp	Bedford	MA	2	0	0	0	0	90	26,090	0	0	0	0	0	26,180	26,180		
Polaroid Corp	Waltham	MA	13	0	0	0	0	6,838	18,243	0	0	0	0	0	25,081	25,081		
Fuji Photo Film Inc.	Greenwood	SC	4	0	0	0	0	0	24,720	0	0	0	0	0	24,720	24,720		
Lake Region Mfg.	Chaska	MN	1	0	0	0	0	2,442	21,974	0	0	0	0	0	24,416	24,416		
Specialty Surgical Prods.	Victor	MT	1	0	0	0	0	250	17,894	0	0	0	0	0	18,144	18,144		
Varian Medical Systems X-Ray Products	Salt Lake City	UT	4	0	0	0	0	2,179	19,614	0	0	0	0	0	21,793	21,793		
Polaroid Corp - New Bedford	New Bedford	MA	6	0	0	0	0	1,800	18,000	0	0	0	0	0	19,800	19,800		
Philips Oral Healthcare	Snoqualmie	WA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lockheed Martin	Liverpool	NY	1	0	0	0	0	7	7	0	0	0	0	0	13	13	13	
Honeywell International Inc Automation & Control Solutions	Golden Valley	MN	5	0	0	0	0	1,954	15,033	0	0	0	0	0	16,987	16,987		
Da-Lite Screen Co. Inc. Polacoat Div.	Cincinnati	OH	2	0	0	0	0	2,600	14,718	0	0	0	0	0	17,318	17,318		
Dupont Towanda Plant	Towanda	PA	7	0	0	0	0	5,023	7,195	0	0	0	0	0	12,218	12,218		
Gelman Sciences Inc	Ann Arbor	MI	1	0	0	0	0	0	17,223	0	0	0	0	0	17,223	17,223		
Kerr/Dental Materials Center	Orange	CA	1	0	0	0	0	250	16,706	0	0	0	0	0	16,956	16,956		
Medrad Inc	Indianola	PA	2	0	0	0	0	16,751	45	0	0	0	0	0	16,796	16,796		
Zellweger Analytics Inc.	Lincolnshire	IL	1	0	0	0	0	328	16,050	0	0	0	0	0	16,378	16,378		
Signet Armorlite Inc	San Marcos	CA	1	0	0	0	0	0	16,149	0	0	0	0	0	16,149	16,149		
Illumina Inc	San Diego	CA	2	0	0	0	0	0	15,812	0	0	0	0	0	15,812	15,812		
Hu-Friedy Mfg Co Inc	Chicago	IL	2	0	0	0	0	8,534	65	0	0	0	0	0	8,599	8,599		
Thermo Electron Corp -Marietta	Marietta	OH	2	0	0	0	0	0	14,933	0	0	0	0	0	14,933	14,933		
White Rodgers Div At Batesville	Batesville	AR	6	0	0	0	0	13,908	605	0	0	0	0	94	14,607	14,607		
Mitsubishi Chemical America Inc OPC	Chesapeake	VA	3	0	0	0	0	0	14,517	0	0	0	0	0	14,517	14,517		
Kewaunee Scientific Corp	Statesville	NC	1	0	3,613	0	3,613	0	10,283	0	0	0	0	0	10,283	13,896		
Medtronic Inc Perfusion Systems	Brooklyn Park	MN	2	0	0	0	0	0	13,599	0	0	0	0	0	13,599	13,599		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Measurement/Photographic Equipment (SIC 38)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases													Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Other Off-site Disposal or Other Releases															
					Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Eastman Kodak Co Kodak Park	0	3,114	2,102	5,216	0	120	0	0	0	0	0	0	108,209	10,250	0	0	118,579	123,795	3,936,565	
Kodak Colorado Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	441,780	441,780
3M Co Precision Optics-Cincinnati	0	0	0	0	0	315,100	0	30	0	0	0	0	0	0	1,100	0	316,230	316,230	331,331	
C.R. Bard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	303,750	303,750
Cook Inc Ellettsville North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	271,651	271,651
Tyco Healthcare Group LP US Surgical Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	214,930	214,930
Becton Dickinson Medical	0	0	17,500	17,500	0	0	0	750	0	0	0	0	0	0	0	0	750	18,250	178,345	178,345
Edwards Lifesciences Corp of Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	170,520	170,520
Eastman Kodak Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	158,740	158,740	5
II-VI Inc.	0	0	128,251	128,251	0	505	0	36	0	0	0	0	0	0	0	0	541	128,792	128,812	128,812
Invensys Appliance Controls West Plains Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91,253	91,253
Tyco Healthcare Kendall	0	0	0	0	0	0	0	318	0	8,481	0	0	0	0	0	0	8,799	8,799	85,791	85,791
Becton Dickinson & Co. World Wide Consumer Healthcare	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84,032	84,032
BD Diagnostics	0	3,848	0	3,848	0	0	0	28	0	0	0	0	0	0	0	0	28	3,876	75,813	75,813
Zimmer Inc.	0	0	48	48	0	0	0	6	0	0	0	59,732	0	0	0	0	59,738	59,786	62,135	62,135
Da-Lite Screen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61,824	61,824
Rochester Medical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,985	54,985
Rohm & Haas Chemical LLC Advanced Materials	0	400	578	978	0	43,248	0	0	0	0	0	0	0	0	0	0	43,248	44,226	45,749	45,749
Dentsply International Prosthetics Div	0	0	37,173	37,173	0	0	0	0	0	0	0	0	0	0	0	0	0	37,173	41,307	41,307
BD Medical Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,767	40,767
Alcon Manufacturing Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,581	40,581
Transitions Optical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,340	33,340
Deputy Orthopaedics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,389	31,389
Terumo Medical Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,922	30,922
Boston Scientific Plymouth Technology Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,566	29,566
Zimmer Orthopaedic Surgical Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,297	28,297
Millipore Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,180	26,180
Polaroid Corp	0	0	0	0	0	172	0	7	0	0	0	0	0	0	0	0	179	179	25,250	25,250
Fuji Photo Film Inc.	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	30	30	24,750	24,750
Lake Region Mfg.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,416	24,416
Specialty Surgical Prods.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,600	5,600	5,600	23,744	23,744	
Varian Medical Systems X-Ray Products	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	11	11	11	21,804	21,804
Polaroid Corp - New Bedford	0	0	0	0	0	0	0	50	0	0	0	0	0	100	0	150	150	150	19,950	19,950
Philips Oral Healthcare	0	0	18,791	18,791	0	0	0	0	0	0	0	0	0	0	0	0	0	18,791	18,791	18,791
Lockheed Martin	0	0	0	0	0	17,408	0	7	0	0	0	0	0	0	0	17,415	17,415	17,415	17,429	17,429
Honeywell International Inc Automation & Control Solutions	0	0	0	0	0	0	0	104	0	0	0	0	0	260	0	364	364	364	17,351	17,351
Da-Lite Screen Co. Inc. Polacoat Div.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,318	17,318
Dupont Towanda Plant	0	0	0	0	0	0	2,320	36	0	0	0	0	0	0	2,676	5,032	5,032	5,032	17,250	17,250
Gelman Sciences Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,223	17,223
Kerr/Dental Materials Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,956	16,956
Medrad Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,796	16,796
Zellweger Analytics Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,378	16,378
Signet Armorlite Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,149	16,149
Illumina Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,812	15,812
Hu-Friedy Mfg Co Inc	0	0	0	0	0	12	0	32	0	0	0	0	0	0	0	6,407	6,451	6,451	15,050	15,050
Thermo Electron Corp -Marietta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,933	14,933
White Rodgers Div At Batesville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,607	14,607
Mitsubishi Chemical America Inc OPC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,517	14,517
Kewaunee Scientific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,896	13,896
Medtronic Inc Perfusion Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,599	13,599

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.
 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Miscellaneous Manufacturing (SIC 39)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
GE Osmonics	Vista	CA	5	0	0	0	0	255	1,570	0	0	0	0	0	0	0	1,825	1,825
Batesville Manufacturing Inc Doll Plant	Batesville	IN	12	0	0	0	0	17,114	307,012	46	0	0	0	0	0	0	324,172	324,172
Resilite Sport Products Inc	Northumberland	PA	1	0	0	0	0	0	304,097	0	0	0	0	0	0	0	304,097	304,097
Head / Penn Racquet Sports	Phoenix	AZ	2	0	0	0	0	159,925	52,556	0	0	0	0	0	0	0	212,481	212,481
Aurora Casket Co Inc.	Aurora	IN	9	0	0	0	0	1,843	212,974	0	0	0	0	0	0	0	214,817	214,817
Top-Flite Golf Co	Chicopee	MA	4	0	0	0	0	1,051	14,741	0	0	0	0	0	0	0	15,792	15,792
Batesville Manufacturing Inc	Batesville	MS	5	0	0	0	0	23,845	135,114	0	0	0	0	0	0	0	158,959	158,959
True Temper Sports Inc	Amory	MS	5	0	0	0	0	20,423	210	48,155	0	0	0	0	0	0	68,788	68,788
Armstrong World Industries	Marietta	PA	3	0	0	0	0	7,111	133,164	750	0	0	0	0	0	0	141,025	141,025
Armstrong World Industries Inc	Macon	GA	2	0	0	0	0	15,562	111,936	0	0	0	0	0	0	0	127,498	127,498
Batesville Manufacturing Inc	Manchester	TN	5	0	0	0	0	55,712	63,878	12	0	0	0	0	0	0	119,602	119,602
Acushnet Co Ball Plant III	New Bedford	MA	3	0	0	0	0	26	200	5	0	0	0	0	0	0	231	231
KBK Industry Inc	Rush Center	KS	1	0	0	0	0	112,000	0	0	0	0	0	0	0	0	112,000	112,000
Acushnet Co Ball Plant II	North Dartmouth	MA	6	0	0	0	0	1,189	32,379	5	0	0	0	0	0	0	33,573	33,573
GB Manufacturing Inc	Pomona	CA	4	0	0	0	0	31,887	74,403	0	0	0	0	0	0	0	106,290	106,290
Dunlop Slazenger Manufacturing LLC	Westminster	SC	2	0	0	0	0	0	77,870	0	0	0	0	0	0	0	77,870	77,870
Rayloc	Morganfield	KY	2	0	0	0	0	22,322	22,322	0	0	0	0	0	0	0	44,644	44,644
Columbia Industries Inc	San Antonio	TX	3	0	0	0	0	4,301	13,352	0	0	0	0	0	0	0	17,653	17,653
Illinois Tool Works Coding Products Div	Kalkaska	MI	2	0	0	0	0	65,505	22,110	0	0	0	0	0	0	0	87,615	87,615
Blue Hawaiian Products Inc	Largo	FL	1	0	0	0	0	0	79,140	0	0	0	0	0	0	0	79,140	79,140
Coatings Inc. Co	Bayamon	PR	2	0	0	0	0	0	71,983	0	0	0	0	0	0	0	71,983	71,983
Marlam Industries Inc	Phoenix	AZ	1	0	0	0	0	0	68,000	0	0	0	0	0	0	0	68,000	68,000
Astral Industries Inc	Lynn	IN	3	0	0	0	0	3,361	63,858	0	0	0	0	0	0	0	67,219	67,219
Armstrong World Industries	Kankakee	IL	3	0	0	0	0	0	60,270	1	0	0	0	0	0	0	60,270	60,270
Armstrong World Industries	Mobile	AL	3	0	0	0	0	626	62,295	0	0	0	0	0	0	0	62,921	62,921
Aurora Casket Co Inc.	Aurora	IN	6	0	0	0	0	265	58,479	0	0	0	0	0	0	0	58,744	58,744
Armstrong World Industries Inc.	Saint Helens	OR	2	0	0	0	0	5,110	52,423	0	0	0	0	0	0	0	57,533	57,533
Nordic Fiberglass Inc	Devils Lake	ND	1	0	0	0	0	565	52,675	0	0	0	0	0	0	0	53,240	53,240
York Casket Missouri	Marshfield	MO	8	0	0	0	0	4,187	36,439	0	0	0	0	0	0	0	40,626	40,626
Wilson Sporting Goods Co	Humboldt	TN	2	0	0	0	0	0	45,987	0	0	0	0	0	0	0	45,987	45,987
Watkins Manufacturing	Vista	CA	3	0	0	0	0	0	45,326	0	0	0	0	0	0	0	45,326	45,326
Nordic Fiberglass Inc	Warren	MN	1	0	0	0	0	1,899	43,390	0	0	0	0	0	0	0	45,289	45,289
Hydro Spa	Ocala	FL	2	0	0	0	0	0	44,201	0	0	0	0	0	0	0	44,201	44,201
Hydro Spa Parts & Accessories	Clearwater	FL	2	0	0	0	0	0	44,181	0	0	0	0	0	0	0	44,181	44,181
Scovill Fasteners Inc	Clarksville	GA	6	0	0	0	0	1,209	9,864	204	0	0	0	0	0	0	11,278	11,278
WR Meadows of Georgia	Cartersville	GA	2	0	0	0	0	29,400	10,600	0	0	0	0	0	0	0	40,000	40,000
limak	Amherst	NY	1	0	0	0	0	2,900	37,000	0	0	0	0	0	0	0	39,900	39,900
Armstrong World Industries Lancaster Plant	Lancaster	PA	7	0	0	0	0	26,653	8,115	0	0	0	0	0	0	0	34,768	34,768
Pall-Rai Manufacturing Company	Hauppauge	NY	1	0	0	0	0	1,303	21,477	317	0	0	0	0	0	0	23,097	23,097
J.M. Hutton & Co., Inc.	Richmond	IN	5	0	0	0	0	5,406	32,382	0	0	0	0	0	0	0	37,788	37,788
Brunswick Bowling	Muskegon	MI	4	0	0	0	0	3,680	28,068	0	0	0	0	0	0	0	31,748	31,748
Alpha Coatings Inc. 1100 North Div	Fostoria	OH	1	0	0	0	0	0	36,031	0	0	0	0	0	0	0	36,031	36,031
Alpha Coatings Inc. Port Clinton	Port Clinton	OH	1	0	0	0	0	0	33,626	0	0	0	0	0	0	0	33,626	33,626
Top-Flite Golf Co	Gloversville	NY	2	0	0	0	0	2,217	28,101	0	0	0	0	0	0	0	30,318	30,318
Action Athletic Equipment Inc	Zion	IL	2	0	0	0	0	300	33,000	0	0	0	0	0	0	0	33,300	33,300
Ebonite International Inc	Hopkinsville	KY	3	0	0	0	0	31,668	250	0	0	0	0	0	0	0	31,918	31,918
Brady Worldwide Inc Signmark Div	Milwaukee	WI	1	0	0	0	0	0	30,773	0	0	0	0	0	0	0	30,773	30,773
York Casket Co	York	PA	3	0	0	0	0	9,200	21,000	0	0	0	0	0	0	0	30,200	30,200
Daktronics Inc	Brookings	SD	3	0	0	0	0	4,100	24,180	0	0	0	0	0	0	0	28,281	28,281
Foster Needle Co Inc	Manitowoc	WI	2	0	0	0	0	500	27,605	0	0	0	0	0	0	0	28,105	28,105

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/ridata.

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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Miscellaneous Manufacturing (SIC 39)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases													Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Other Off-site Disposal or Other Releases															
					Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
GE Osmonics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	751,387	0	0	751,387	751,387	753,212
Batesville Manufacturing Inc Doll Plant	0	0	9,208	9,208	0	0	15	138	0	0	0	0	0	0	0	0	8	161	9,369	333,541
Resilite Sport Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	304,937
Head / Penn Racquet Sports	0	4,451	0	4,451	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,451	216,932
Aurora Casket Co Inc.	0	0	0	0	0	0	0	96	0	0	0	0	0	0	0	0	96	96	214,912	
Top-Flite Golf Co	0	0	0	0	27,497	0	0	22	0	0	0	0	146,451	0	0	0	173,970	173,970	189,762	
Batesville Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	158,959	0
True Temper Sports Inc	0	0	23,902	23,902	0	0	0	0	0	0	0	0	58,234	0	0	0	58,234	82,136	150,924	
Armstrong World Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,026	0
Armstrong World Industries Inc	0	0	18	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	127,515
Batesville Manufacturing Inc	0	0	3,164	3,164	0	0	0	90	0	0	0	0	0	0	0	0	90	3,254	122,856	0
Acushnet Co Ball Plant III	0	0	118,000	118,000	0	0	0	5	0	0	0	0	0	0	4,505	0	4,510	122,510	122,741	
KBK Industry Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112,000	0
Acushnet Co Ball Plant II	0	0	47,052	47,052	0	0	0	13	0	0	0	0	0	0	25,683	0	25,696	72,748	106,321	
GB Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	106,290	0
Dunlop Slazenger Manufacturing LLC	0	0	6,945	6,945	0	0	0	0	0	0	0	0	0	0	13,722	0	13,722	20,667	98,537	
Rayloc	0	0	51,680	51,680	0	0	0	0	0	0	0	0	0	0	0	0	0	51,680	96,324	0
Columbia Industries Inc	0	0	75,000	75,000	400	0	0	0	0	0	0	0	0	0	0	0	400	75,400	93,053	0
Illinois Tool Works Coding Products Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,615	0
Blue Hawaiian Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79,140	0
Coatings Inc. Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	71,983	0
Marlam Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68,000	0
Astral Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67,219	0
Armstrong World Industries	0	0	5,557	5,557	0	0	0	13	0	0	0	0	0	0	0	0	13	5,570	65,840	0
Armstrong World Industries	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	1	2	62,923	0
Aurora Casket Co Inc.	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	8	8	58,751	0
Armstrong World Industries Inc.	0	238	0	238	0	0	0	0	0	0	0	0	0	0	0	0	0	238	57,771	0
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,240	0
York Casket Missouri	0	0	6,681	6,681	0	0	0	0	0	0	0	0	0	0	0	0	0	6,681	47,307	0
Wilson Sporting Goods Co	0	0	726	726	0	0	0	340	0	0	0	0	0	0	0	0	340	1,066	47,053	0
Watkins Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,326	0
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,289	0
Hydro Spa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,201	0
Hydro Spa Parts & Accessories	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,181	0
Scovill Fasteners Inc	0	0	0	0	0	28,960	0	0	0	0	314	0	0	0	0	0	29,274	29,274	40,552	0
WR Meadows of Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,000	0
limak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,900	0
Armstrong World Industries Lancaster Plant	0	0	3	3	0	0	0	250	0	0	0	0	0	3,206	757	0	4,213	4,216	38,984	0
Pall-Rai Manufacturing Company	0	0	0	0	15,458	0	0	0	0	0	0	0	0	0	0	0	15,458	15,458	38,555	0
J.M. Hutton & Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,788	0
Brunswick Bowling	0	0	5,521	5,521	0	0	0	0	0	0	0	0	0	0	0	0	0	5,521	37,289	0
Alpha Coatings Inc. 1100 North Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,031	0
Alpha Coatings Inc. Port Clinton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,626	0
Top-Flite Golf Co	0	0	0	0	3,271	0	0	0	0	0	0	0	0	0	0	0	3,271	3,271	33,589	0
Action Athletic Equipment Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,300	0
Ebonite International Inc	0	0	0	0	0	0	0	0	0	250	0	0	0	0	0	0	250	250	32,168	0
Brady Worldwide Inc Signmark Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,773	0
York Casket Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,200	0
Daktronics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	28	28	28,309	0
Foster Needle Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,105	0

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 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 Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), 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 category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2004: Electric Utilities (SIC 491/493)

Facility	City	State	Forms Number	On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	20	0	0	0	0	2,300	17,049,686	29,364	0	0	0	10	2	17,081,361	17,081,361
American Electric Power Amos Plant	Winfield	WV	20	0	0	0	0	1,065	15,710,621	12,976	0	7,654	0	982,862	55	16,715,235	16,715,235
Reliant Energy Keystone Power Plant	Shelbota	PA	16	0	0	799,266	799,266	13,039	16,398,466	26,770	0	0	0	0	0	16,438,274	17,237,539
Bowen Steam Electric Generating Plant	Cartersville	GA	19	0	0	0	0	4,300	15,471,814	15,030	0	0	0	1,227,788	0	16,718,932	16,718,932
American Electric Power Kammer/Mitchell Plants	Moundsville	WV	40	0	0	0	0	1,355	14,272,935	47,290	0	117,141	0	1,652,955	110	16,091,786	16,091,786
Carolina Power & Light Co Roxboro Steam Electric Plant	Semora	NC	20	0	0	1,773,540	1,773,540	1,528	12,172,246	3,754	0	0	0	153,914	0	12,331,442	14,104,982
Duke Energy Belews Creek Steam Station	Belews Creek	NC	18	0	0	71,421	71,421	773	13,664,475	10,321	0	0	0	236,425	0	13,911,994	13,983,415
Marshall Steam Station	Terrell	NC	18	0	0	0	0	6,033	13,574,830	18,971	0	0	0	231,950	0	13,831,784	13,831,784
W. H. Sammis Plant	Stratton	OH	20	0	0	0	0	5,750	11,727,987	38,094	0	0	0	0	0	11,771,831	11,771,831
J. M. Stuart Station	Manchester	OH	20	0	0	0	0	103	10,213,670	16,451	0	0	0	0	0	13,551,334	13,551,334
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	19	0	0	0	0	2,100	10,385,941	11,406	0	0	140,000	3,181,110	0	13,019,200	13,019,200
Cinergy Gibson Generating Station	Princeton	IN	24	0	0	2,164,459	2,164,459	2,046	8,238,663	0	0	0	0	2,598,195	4	10,838,908	13,003,367
Progress Energy Crystal River Energy Complex	Crystal River	FL	20	0	0	340,220	340,220	427	11,968,580	9,110	0	0	0	1,103	0	11,979,219	12,319,439
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	24	0	0	1,530,295	1,530,295	22,558	9,966,249	144,500	0	0	0	14	517,513	10,650,834	12,181,129
American Electric Power Cardinal Plant	Brilliant	OH	20	0	0	0	0	339	10,052,582	14,837	0	145,340	0	1,583,092	50	11,796,249	11,796,249
Colstrip Steam Electric Station	Colstrip	MT	23	0	0	11,290,620	11,290,620	234	282,858	0	0	0	0	0	0	283,092	11,573,712
Brandon Shores & Wagner Complex	Baltimore	MD	23	0	0	0	0	15	11,555,705	6,244	0	0	0	22,890	3,900	11,588,754	11,588,754
Detroit Edison Co Monroe Power Plant	Monroe	MI	21	0	0	0	0	17	7,532,013	28,896	0	0	0	3,979,320	0	11,540,245	11,540,245
Georgia Power Branch Steam Electric Generating Plant	Milledgeville	GA	20	0	0	0	0	0	8,511,382	13,711	0	0	0	1,818,733	0	10,343,827	10,343,827
AN Electric Power Muskingum River Plant	Beverly	OH	17	0	0	0	0	535	8,643,990	9,941	0	407,407	0	772,826	45	9,834,744	9,834,744
Kentucky Utilities Co Ghent Station	Ghent	KY	20	0	0	0	0	3,330	6,959,011	20,769	0	0	0	2,478,450	0	9,461,560	9,461,560
St. Johns River Power Park/Northside Generating Station	Jacksonville	FL	23	0	0	4,645,865	4,645,865	5,725	4,385,843	3,816	0	0	0	15	4,397,671	9,043,536	9,043,536
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	22	0	0	0	0	12,308	6,138,292	117,400	0	0	0	1,600,575	1,302,599	9,171,174	9,171,174
American Electric Power Mountaineer Plant	Wilsonville	WV	21	0	0	1,027,922	1,027,922	1,040	7,305,106	3,037	0	61,837	0	6,300	55	7,377,375	8,405,297
Gaston Steam Plant	Homer City	PA	22	0	0	0	0	0	3,966,578	28,132	0	0	0	4,285,097	0	8,279,808	8,279,808
EME Homer City Generation L P	Homer City	PA	18	0	0	1,321,618	1,321,618	105	6,730,447	65,108	0	0	0	0	0	6,795,659	8,117,277
Kyger Creek Station	Cheshire	OH	15	0	0	0	0	522	6,984,550	13,497	0	0	0	1,106,190	2,848	8,107,607	8,107,607
Gulf Power Co Plant Crist	Pensacola	FL	15	0	0	826,290	826,290	0	7,002,672	4,576	0	0	0	0	0	7,008,992	7,834,682
Stanton Energy Center	Orlando	FL	19	0	0	0	0	750	588,369	0	0	0	0	7,101,794	0	7,690,913	7,690,913
American Electric Power Big Sandy Plant	Louisia	KY	18	0	0	0	0	330	6,285,166	5,833	0	139,590	0	837,602	45	7,268,566	7,268,566
Duke Energy Plant Allen	Belmont	NC	18	0	0	0	0	702	6,281,123	56,051	0	0	0	888,075	0	7,225,951	7,225,951
U.S. TVA Kingston Fossil Plant	Harriman	TN	20	0	0	0	0	2,352	5,706,537	66,600	0	0	0	1,202,627	241,620	7,219,735	7,219,735
American Electric Power Conesville Plant	Conesville	OH	18	0	0	574,982	574,982	299	5,880,515	12,886	0	431,941	0	206,014	50	6,531,705	7,106,687
Northern States Power Co.	Becker	MN	18	0	0	6,002,298	6,002,298	2,892	71,117	310	0	0	0	326,803	648,680	1,049,802	7,052,101
Seminole Generating Station	Palatka	FL	17	0	0	2,647,655	2,647,655	0	4,207,843	4,214	0	0	0	54,262	0	4,266,319	6,913,974
Allegheny Energy Inc Hatfield Power Station	Masontown	PA	17	0	0	11,728	11,728	29,101	6,851,328	319	0	0	0	0	0	6,880,748	6,882,476
Mirant Corp Morgantown Generating Station	Newburg	MD	16	0	0	0	0	20	6,485,744	13	0	0	0	0	0	6,485,777	6,485,777
Georgia Power Scherer Steam Electric Generating Plant	Juliette	GA	18	0	0	0	0	0	1,207,767	31,900	0	0	0	5,553,671	0	6,793,338	6,793,338
Edison International Powerton Generating Station	Pekin	IL	13	0	0	0	0	215	440,329	5,595	0	0	0	0	0	446,139	446,139
Cinergy Miami Fort Generating Station	North Bend	OH	15	0	0	0	0	791	8,262,076	8,677	0	0	0	96,269	3	6,367,817	6,367,817
J H Campbell Generating Plant	West Olive	MI	15	0	0	1,673,708	1,673,708	166	4,320,506	3,000	0	0	0	2,422	365,386	4,691,480	6,365,188
Allegheny Energy Inc Fort Martin Power Station	Maidsville	WV	16	0	0	114,366	114,366	34,088	6,072,863	3,384	0	0	0	0	0	6,110,335	6,224,700
Gulf Power Co Plant Lansing Smith	Southport	FL	13	0	0	0	0	0	5,853,282	624	0	0	0	353,127	0	6,207,032	6,207,032
Alabama Power Co Gorgas Steam Plant	Parrish	AL	18	0	0	0	0	270	3,240,042	16,656	0	0	0	2,937,606	0	6,194,575	6,194,575
American Electric Power Philip Sporn Plant	New Haven	WV	21	0	0	572,993	572,993	550	5,222,907	10,640	0	13,727	0	287,939	45	5,535,808	6,108,801
TXU Monticello Steam Electric Station & Lignite Mine	Mount Pleasant	TX	20	0	0	3,941,944	3,941,944	15	2,061,457	718	0	0	0	15	0	2,062,190	6,004,134
Montour Steam Electric Station	Danville	PA	16	0	0	0	0	45	5,646,824	0	0	0	0	3,256	0	5,650,125	5,650,125
PPL Brunner Island Steam Electric Station	York Haven	PA	15	0	0	0	0	45	5,575,989	0	0	0	0	0	0	5,576,034	5,576,034
American Electric Power Gavin Plant	Cheshire	OH	21	0	0	2,411,632	2,411,632	2,050	2,499,062	48,564	0	178,891	0	251,759	60	2,980,387	5,392,019
Chesterfield Power Station	Chester	VA	17	0	0	0	0	0	4,229,360	17,603	0	0	0	1,131,230	0	5,378,193	5,378,193

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