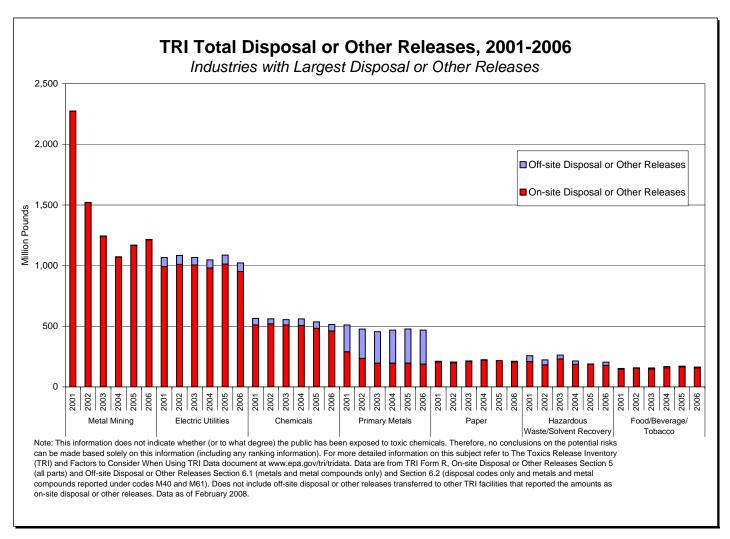
# 2006 TRI Public Data Release Data Charts and Tables

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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 The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at <a href="https://www.epa.gov/tri/tridata">www.epa.gov/tri/tridata</a> .	
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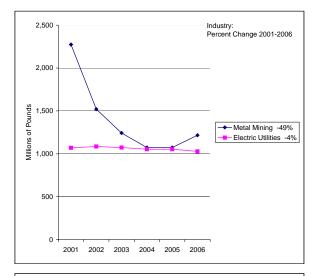
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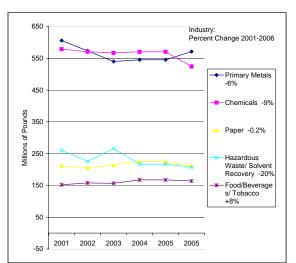


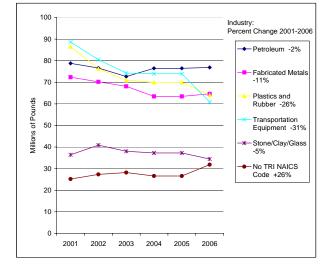
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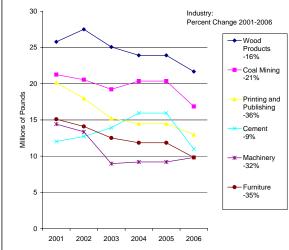
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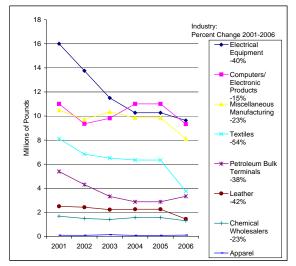
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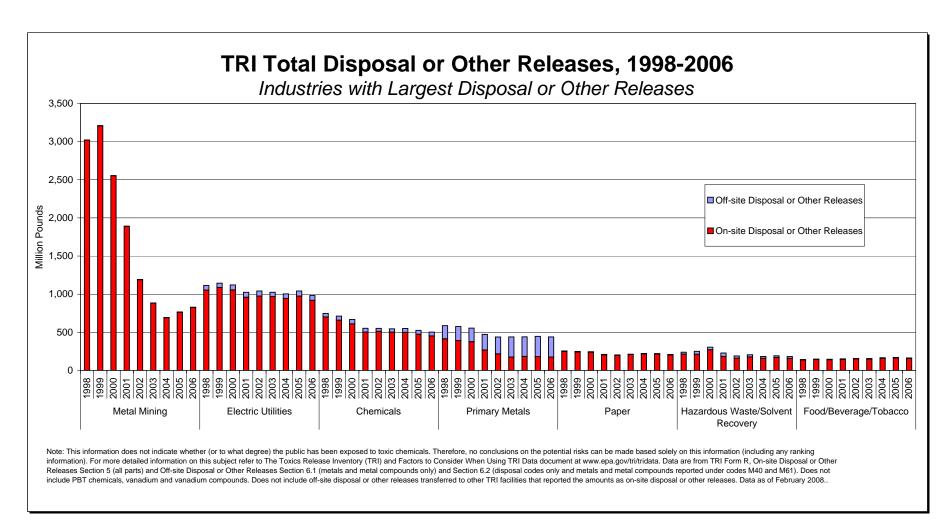




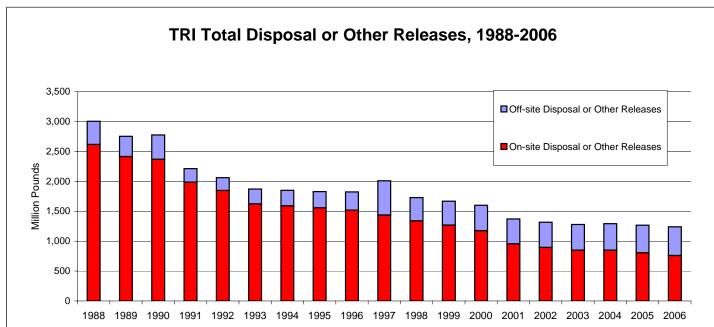




TRI Total Disposal or Other Releases, Industries with Largest Disposal or Other Releases, 1998-2006



Distribution of TRI On-site and Off-site Releases, 1988-2006



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. Data are from TRI Form, Section 5 (all parts) and Section 6.1 (metals and metal compounds only) and Section 6.2 (disposal codes only and metals and metal compounds reported under codes M40 and M61). Does not include delisted chemicals, chemicals added in 1990, 1994 and 1995, aluminum oxide, ammonia, hydrochloric acid, PBT chemicals, sulfuric acid, vanadium and vanadium compounds. For the years 1998 and after, does not include industries, other than manufacturing industries, that are required to report for 1998 and later years only. Data as of February 2008..

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TRI On-site and Off-site Disposal or Other Releases, 2006

I RI On-site and Off-site Disposal or Other Releases, 2006	Number	
Total Facilities	22,880	
Total Forms	87,870	
Form Rs	75,500	
Form As	12,370	
	Pounds	Percent
On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C		
Landfills, and Other Landfills	605,925,715	14.3
Class I Wells	199,702,396	4.7
RCRA Subtitle C Landfills	155,316,644	3.7
Other On-site Landfills	250,906,674	5.9
Other On-site Disposal or Other Releases	3,119,619,921	73.4
Total Air Emissions	1,408,281,830	33.1
Fugitive Air Emissions	184,382,082	4.3
Point Source Air Emissions	1,223,899,748	28.8
Surface Water Discharges	242,951,617	5.7
Class II-V Wells	20,083,366	0.5
Land Treatment	26,755,891	0.6
RCRA Subtitle C Surface Impoundments	3,298,365	0.1
Other Surface Impoundments	827,469,129	19.5
Other Land Disposal	590,779,722	13.9
Total On-site Disposal or Other Releases	3,725,545,636	87.7
Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C	-, -,,	
Landfills, and Other Landfills	331,600,918	7.8
Class I Wells	16,246,067	0.4
RCRA Subtitle C Landfills	43,995,724	1.0
Other Landfills	271,359,127	6.4
Other Off-site Disposal or Other Releases	191,718,677	4.5
Storage Only	6,214,842	0.1
Solidification/Stabilization (Metals and Metal Compounds Only)	97,958,866	2.3
Wastewater Treatment (Excluding POTWs) (Metals and Metal Compounds Only)	2,215,895	0.1
Transfers to POTWs (Metals and Metal Category Compounds Only)	2,784,440	0.1
Class II-V Wells	305,928	0.0
RCRA Subtitle C Surface Impoundments	25,645	0.0
Other Surface Impoundments	5,314,038	0.1
Land Treatment	6,734,114	0.2
Other Land Disposal	33,879,531	0.8
Other Off-site Management	15,817,586	0.4
Transfers to Waste Broker for Disposal	14,107,643	0.3
Unknown	6,360,148	0.1
Total Off-site Disposal or Other Releases	523,319,595	12.3
Total On-site and Off-site Disposal or Other Releases	4,248,865,230	100.0

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* document at www.epa.gov/tri/tridata.

On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Impoundments (5.5.3B) and Other Land Disposal (5.5.4).

Off-site Disposal or Other Releases include from Section 6.2 Underground Injection Class I Wells (M81), Underground Injection Class II-V Wells (M82), 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), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 Transfers to POTWs (metals and metal category compounds only).

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TRI On-site and Off-site Disposal or Other Releases, 2005-2006

TRI On-site and Off-site Disposal or Other Releases, 2005-2006				=
	2005	2006	Change 200	
Total Facilities	Number	Number	Number -917	Percent -3.85
	23,797	22,880	_	
Total Forms	90,245	87,870	-2,375	-2.63
Form Rs	79,315	75,500	-3,815	-4.81
Form As	10,930	12,370	1,440	13.17
On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and	Pounds	Pounds	Pounds	Percent
	005 774 047	005 005 745	40.045.000	0.47
Other Landfills	625,771,617	605,925,715		-3.17
Class I Wells	211,503,514	199,702,396	' '	-5.58
RCRA Subtitle C Landfills	158,514,229	155,316,644		-2.02
Other On-site Landfills	255,753,873	250,906,674		-1.90
Other On-site Disposal or Other Releases	3,194,792,386	3,119,619,921		-2.35
Total Air	1,512,594,942	1,408,281,830		-6.90
Fugitive Air Emissions	192,302,125	184,382,082	-7,920,043	-4.12
Point Source Air Emissions	1,320,292,818	1,223,899,748		-7.30
Surface Water Discharges	250,414,523	242,951,617	-7,462,906	-2.98
Class II-V Wells	20,174,915	20,083,366	-91,549	-0.45
Land Treatment	23,709,558	26,755,891	3,046,333	12.85
RCRA Subtitle C Surface Impoundments	3,689,699	3,298,365	-391,334	-10.61
Other Surface Impoundments	787,250,926	827,469,129	40,218,203	5.11
Other Land Disposal	596,957,823	590,779,722	-6,178,101	-1.03
Total On-site Disposal or Other Releases	3,820,564,003	3,725,545,636	-95,018,367	-2.49
Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and				
Other Landfills	345,665,934	331,600,918	-14,065,016	-4.07
Class I Wells	12,564,084	16,246,067	3,681,983	29.31
RCRA Subtitle C Landfills	43,550,732	43,995,724	444,993	1.02
Other Landfills	289,551,118	271,359,127	-18,191,991	-6.28
Other Off-site Disposal or Other Releases	187,715,635	191,718,677	4,003,042	2.13
Storage Only	5,541,443	6,214,842	673,400	12.15
Solidification/Stabilization (Metals and Metal Category Compounds Only)	72,720,062	97,958,866	25,238,805	34.71
Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)	6,274,397	2,215,895	-4,058,502	-64.68
Transfers to POTWs (Metals and Metal Category Compounds Only)	1,751,793	2,784,440	1,032,647	58.95
Class II-V Wells	596,246	305,928	-290,318	-48.69
RCRA Subtitle C Surface Impoundments	197,682	25,645	-172,037	-87.03
Other Surface Impoundments	5,095,897	5,314,038	218,141	4.28
Land Treatment	10,583,676	6,734,114	-3,849,562	-36.37
Other Land Disposal	46,692,235	33,879,531		-27.44
Other Off-site Management	16,453,665	15,817,586	-636,079	-3.87
Transfers to Waste Broker for Disposal	16,107,789	14,107,643	-2,000,146	-12.42
Unknown	5,700,749	6,360,148	659,399	11.57
Total Off-site Disposal or Other Releases	533,381,569	523,319,595		-1.89
Total On-site and Off-site Disposal or Other Releases	4,353,945,572	4,248,865,230	, ,	-2.41

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), Surface Impoundments (5.5.3, 5.5.3A and 5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection (M82, M81and M71), 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), Surface Impoundments (M67, M66 and M63), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

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TRI On-site and Off-site Disposal or Other Releases, 2001-2006

	2001	2002	2003	2004	2005	2006		
	Number	Percent						
Total Facilities	25,758	25,051	24,445	24,197	23,797	22,880	,	-11.2
Total Forms	96,725	94,070	92,086	91,183	90,244	87,870	-8,855	-9.2
Form Rs	84,241	82,048	80,498	80,068	79,314	75,500	-8,741	-10.4
Form As	12,484	12,022	11,588	11,115	10,930	12,370	-114	-0.9
On-site Disposal or Other Releases	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds
Total Air Emissions	1,630,217,764	1,613,580,691	1,583,994,174	1,540,399,678	1,512,594,942	1,408,281,830	-221,935,934	-13.6
Fugitive Air	211,931,188	199,859,197	198,469,038	196,206,534	192,302,125	184,382,082	-27,549,106	-13.0
Stack Air	1,418,286,576	1,413,721,494	1,385,525,136	1,344,193,144	1,320,292,818	1,223,899,748	-194,386,828	-13.7
Surface Water Discharges	243,158,110	242,517,269	229,749,965	245,141,085	250,414,523	242,951,617	-206,493	-0.1
Underground Injection	215,649,594	227,036,501	229,178,896	238,055,672	231,678,429	219,785,762	4,136,168	1.9
Underground Injection Class I	193,645,890	206,513,516	207,210,071	210,340,216	211,503,514	199,702,396	6,056,507	3.1
Class II-V Wells	22,003,705	20,522,985	21,968,825	27,715,456	20,174,915	20,083,366	-1,920,339	-8.7
On-site Land	2,999,380,616	2,176,836,093	1,915,736,522	1,702,904,974	1,825,876,109	1,854,526,427	-1,144,854,189	-38.2
RCRA Subtitle C Landfills	173,537,483	155,993,256	199,786,654	155,491,004	158,514,229	155,316,644	-18,220,839	-10.5
Other On-site Landfills	310,994,979	267,190,411	264,956,624	257,039,859	255,753,873	250,906,674	-60,088,305	-19.3
Land Treatment	17,213,411	24,297,718	18,157,455	21,506,062	23,709,558	26,755,891	9,542,480	55.4
Surface Impoundments	973,835,772	771,591,992	822,643,804	726,774,123	790,940,625	830,767,494	-143,068,277	-14.7
Other Land Disposal	1,523,798,971	957,762,716	610,191,985	542,093,926	596,957,823	590,779,722	-933,019,248	-61.2
Total On-site Disposal or Other Releases	5,088,406,084	4,259,970,555	3,958,659,557	3,726,501,409	3,820,564,003	3,725,545,636	-1,362,860,448	-26.8
Off-site Disposal or Other Releases								
Storage Only	5,933,374	9,115,474	5,899,043	7,924,292	5,541,443	6,214,842	281,468	4.7
Solidification/Stabilization (Metals and Metal Category								
Compounds Only)	64,539,681	103,312,926	78,454,058	77,977,596	72,720,062	97,958,866	33,419,186	51.8
Wastewater Treatment-Metals and Metal Category								
Compounds Only	3,772,612	3,569,699	2,252,476	2,106,595	6,274,397	2,215,895	-1,556,717	-41.3
Transfers to POTWs Metal and Metal Category								
Compounds	2,223,650	1,985,405	1,893,945	1,659,821	1,751,793	2,784,440	560,789	25.2
Underground Injection	15,429,061	8,554,361	7,947,919	12,169,651	13,160,330	16,551,995	1,122,934	7.3
Landfill/Surface Impoundments	336,346,670	277,517,712	310,065,376	324,210,426	338,395,429	320,694,534	-15,652,136	-4.7
Land Treatment	7,338,500	10,028,875	9,489,808	8,857,908	10,583,676	6,734,114	-604,386	-8.2
Other Land Disposal	28,741,669	42,339,941	32,423,037	40,115,614	46,692,235	33,879,531	5,137,862	17.9
Other Off-Site Management	16,191,620	15,240,422	14,568,883	14,224,329	16,453,665	15,817,586	-374,034	-2.3
Waste Broker	12,061,645	12,939,028	15,648,498	17,387,289	16,107,789	14,107,643	2,045,998	17.0
Unknown	3,803,003	5,926,586	4,875,526	5,602,247	5,700,749	6,360,148	2,557,145	67.2
Total Off-site Disposal or Other Releases	496,381,486	490,530,428	483,518,569	512,235,769	533,381,569	523,319,595	26,938,109	5.4
Total On- and Off-site Disposal or Other Releases	5,584,787,569	4,750,500,983	4,442,178,126	4,238,737,178	4,353,945,572	4,248,865,230	-1,335,922,339	-23.9

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).

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Total TRI On-site and Off-site Disposal or Other Releases, 2001-2006: Facilities Compared by Amount reported in 2001\*

Amount of Total Disposal or Other Releases in 2001	2001	2006	Change 200°	I-2006		
		Percent of				
	Number	Total	Pounds	Pounds	Pounds	Percent
Zero total disposal or other releases in both 2001 and 2006	2,592	14	0	0	0	
>0 and <10,000 pounds in 2001	9,149	49	16,361,907	90,738,433	74,376,526	455
>=10,000 and <100,000 pounds in 2001	4,256	23	155,003,786	192,763,397	37,759,611	24
Less than 100,000 pounds in 2001	15,997	86	171,365,693	283,501,830	112,136,137	65
>=100,000 pounds in 2001	2,580	14	3,744,021,361	3,193,512,955	-550,508,406	-15
Subtotal**	18,577	99.96	3,915,387,054	3,477,014,785	-438,372,269	-11
Change <>80,000,000 pounds from 2001-2006	7	0.04	1,464,103,289	757,164,692	-706,938,597	-48
Total for Facilities Reporting in both 2001 and 2006	18,584	100	5,379,490,343	4,234,179,477	-1,145,310,865	-21

<sup>\*</sup> Includes only facilities reporting in both 2001 and 2006. Facilities grouped into size categories according to total disposal or other releases reported for 2001 and then compared to amount reported for 2006. Amounts for 2001 and 2006 are for same group

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).

<sup>\*\*</sup> Subtotal does not include 7 facilities that reported change from 2001-2006 of more than 80,000,000 pounds.

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TRI On-site and Off-site Disposal or Other Releases, 1998-2006

Number   N	TRI On-site and Off-site Disposal or Other Releases,		4600	0000	0001	0000	0000	0001	0005	0000	01	
Total Fomilities  23.00		1998	1999	2000	2001	2002	2003	2004				
Pom Re												
Form Rs PGM As Pounds P					,	,	,	,	,	- ,		
Pompsignesize   Pompsignesiz			,	,	,		,		,			
Pounds   P			,	,	,	,	,	,	,	,	,	
Food Intermissions   2,033,466,093   2,003,028,613   1,882,047,437   1,886,617,335   1,587,315,981   1,590,564,081   1,444,888,770   2,866,835,63   2,666,835,770   238,225,333   21,266,611   1,992,177   1,994,392   1,957,477   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,478   1,918,489   1,918		,-	,	,	, -	,-			,	,		-7.2
Fuglitive Air   286,083,563   286,638,770   238,225,363   211,266,011   199,201,787   197,940,392   195,744,775   191,864,726   183,956,448   102,127,115   -35   53,826   347   348,253   348,253   143,420,201   341,416,910   34,253,058   241,801,970   228,771,589   244,340,064   224,363,059   242,392,324   -13,440,313   -5   346,022,342   250,244,399   298,623,166   208,495,369   218,752,151   220,485,027   220,485,027   224,596,615   216,111,900   -13,400,141   -14,101,910   -14,101,9												Pounds
Slack Air   1,753,382,530   1,742,391,843   1,443,822,074   1,441,94,914   1,410,901,665   1,382,676,942   1,341,671,213   1,317,689,356   220,933,322   532,449,208   20,244,939   26,802,342   250,244,399   299,623,166   208,495,360   218,752,151   220,485,027   227,902,219   242,596,615   211,611,900   46,410,442   1,401,401,401,401,401,401,401,401,401,40		, , ,				, , ,					,,	-31.1
Surface Water Discharges											, ,	-35.7
Judegrgound Injection											, -,	-30.4
Underground Injection Class	Surface Water Discharges		, ,	, ,	, ,	, ,				, ,	, ,	-5.3
Class     VMells	Underground Injection	258,022,342	250,244,399		208,495,360	218,752,151	220,485,027	227,902,219	224,596,615	211,611,900	-46,410,442	-18.0
Drieste Land (18) 3,782,181,367 3,946,935,380 3,221,814,509 2,522,333,592 1,768,813,289 1,244,753,492 1,343,179,879 1,394,955,001 -2,387,226,366 -83 (18) 190,672,832 186,857,110 231,927,453 149,325,367 150,299,08 130,359,941 140,211,957 137,249,000 -53,423,832 -28 (18) 190,672,832 186,857,110 231,927,453 149,325,367 150,299,08 130,359,941 140,211,957 137,249,000 -53,423,832 -28 (18) 190,672,832 186,857,110 211,022,047 15,815,904 178,804,202 124,078,258 178,316,813 20,253,446 124,242,323 22,326,301 143,814,1571,134 161 15,711,346 161 15,711,		231,959,661	222,789,096		192,531,665	205,120,961	205,777,092	208,693,652		198,234,837		-14.5
RCRA Subtitle C Landfills												-48.7
Other On-site Landfills   261,168,838   242,473,208   275,637,917   274,022,355   229,965,261   216,785,965   218,501,892   218,770,243   222,326,381   -38,842,457   -14   14,451,649   11,022,047   15,815,905   11,022,047   15,815,905   11,022,047   15,815,905   11,022,047   15,815,905   11,289,429   22,584,735   17,316,813   20,253,446   22,424,323   25,430,414   15,711,364   161   16,705,005,946   12,923,143,7941   2,373,053,961   1,835,616,691   1,292,314,287   748,171,724   398,911,709   289,077,181   331,415,076   356,431,995   -1,675,005,946   -82   -1,675,005,946   -1,675,005,94	On-site Land	3,782,181,367	3,946,935,380	3,321,814,509	2,532,333,592	1,768,813,289	1,448,926,376	1,244,753,492	1,343,179,879	1,394,955,001	-2,387,226,366	-63.1
Land Treatment 9,719,050 11,022,047 15,815,904 15,889,429 22,584,735 17,316,813 20,253,446 22,424,323 25,430,414 15,711,364 161 Surface Impoundments 1,289,182,706 1,133,529,054 962,816,6891 1,292,314,287 748,171,724 398,911,709 289,077,181 331,415,076 356,431,995 -30,861,431,995 -30,814,815,076 356,431,995 -30,816,6391 1,202,314,287 748,171,724 398,911,709 289,077,181 331,415,076 356,431,995 -30,816,531,444 -48 DTF-site Disposal or Other Releases	RCRA Subtitle C Landfills	190,672,832	186,857,110	231,927,453	149,325,367	136,866,390	150,299,008	130,359,941	140,211,957	137,249,000	-53,423,832	-28.0
Surface Impoundments	Other On-site Landfills	261,168,838	242,473,208	275,637,917	274,022,355	229,965,261	216,785,965	218,501,892	218,770,243	222,326,381	-38,842,457	-14.9
Other Land Disposal Cotal On-site Disposal Or Other Releases (5,331,437,941 2,373,053,961 1,835,616,691 1,292,314,287 748,171,724 398,911,709 289,077,181 331,415,076 356,431,995 -1,675,005,946 -82 6,335,502,439 (6,470,688,672 5,742,622,121 4,608,642,935 3,839,470,863 3,478,800,326 3,254,311,764 3,327,166,684 3,253,848,995 -3,081,653,444 -48 0,000	Land Treatment	9,719,050	11,022,047	15,815,904	15,889,429	22,584,735	17,316,813	20,253,446	22,424,323	25,430,414	15,711,364	161.7
Cotal On-site Disposal or Other Releases   6,335,502,439   6,470,688,672   5,742,622,121   4,608,642,935   3,839,470,863   3,478,800,326   3,254,311,764   3,327,166,684   3,253,848,995   -3,081,653,444   -48	Surface Impoundments	1,289,182,706	1,133,529,054	962,816,544	800,782,154	631,225,180	665,612,882	586,561,032	630,358,281	653,517,211	-635,665,495	-49.3
Off-site Disposal or Other Releases    Charage Only   7,979,119   6,929,731   8,789,475   5,266,488   8,067,677   5,044,809   7,138,849   4,649,604   5,478,680   -2,500,439   -31   5,001/10   5,001/	Other Land Disposal	2,031,437,941	2,373,053,961	1,835,616,691	1,292,314,287	748,171,724	398,911,709	289,077,181	331,415,076	356,431,995	-1,675,005,946	-82.5
Storage Only   7,979,119   6,929,731   8,789,475   5,266,488   8,067,677   5,044,809   7,138,849   4,649,604   5,478,680   -2,500,439   -31	Total On-site Disposal or Other Releases	6,335,502,439	6,470,688,672	5,742,622,121	4,608,642,935	3,839,470,863	3,478,800,326	3,254,311,764	3,327,166,684	3,253,848,995	-3,081,653,444	-48.6
Solidification/Stabilization (Metals and Metal Category Compounds Only)  41,034,605 42,374,780 43,832,952 60,327,357 89,602,650 70,532,683 70,461,275 63,265,584 88,622,946 47,588,341 116  Wastewater Treatment-Metals and Metal Category Compounds Only Transfers to POTWs Metal and Metal Category Compounds Co	Off-site Disposal or Other Releases											
Compounds Only)  41,034,605	Storage Only	7,979,119	6,929,731	8,789,475	5,266,488	8,067,677	5,044,809	7,138,849	4,649,604	5,478,680	-2,500,439	-31.3
Nastewater Treatment-Metals and Metal Category Compounds Only 3,069,676 7,101,017 7,034,090 3,674,482 3,261,008 1,923,181 1,997,896 3,098,361 2,157,185 -912,491 -29 (20 (20 (20 (20 (20 (20 (20 (20 (20 (20	Solidification/Stabilization (Metals and Metal Category											
Compounds Only 7,034,090 3,674,482 3,261,008 1,923,181 1,997,896 3,098,361 2,157,185 -912,491 -29 Transfers to POTWs Metal and Metal Category Compounds Only 3,549,665 2,766,511 2,903,188 2,162,978 1,922,628 1,842,752 1,614,731 1,715,688 2,744,494 -805,171 -22 Underground Injection 8,276,206 23,281,766 20,321,962 15,387,120 8,431,736 7,888,055 12,095,713 13,063,823 16,508,696 8,232,490 99 Underground Injection 9,214,999 3,641,639 5,536,789 7,145,828 9,315,627 9,083,364 8,399,858 10,216,560 6,490,965 4,275,966 193 Under Land Disposal 27,221,859 24,848,296 23,131,825 27,207,022 36,452,650 30,618,936 37,912,023 43,389,773 31,642,391 4,420,532 16 Under Off-Site Management 14,453,649 13,024,301 14,773,435 9,967,018 11,029,635 13,789,363 15,227,156 13,769,404 12,029,349 -2,424,300 10,441,679,590 447,335,256 477,075,447 491,420,129 487,708,272 89,980,410 22  Total Off-site Disposal or Other Releases 397,727,862 425,904,686 445,076,602 456,435,770 441,679,590 447,335,256 477,075,447 491,420,129 487,708,272 89,980,410 22	Compounds Only)	41,034,605	42,374,780	43,832,952	60,327,357	89,602,650	70,532,683	70,461,275	63,265,584	88,622,946	47,588,341	116.0
Transfers to POTWs Metal and Metal Category Compounds 3,549,665 2,766,511 2,903,188 2,162,978 1,922,628 1,842,752 1,614,731 1,715,688 2,744,494 -805,171 -22 Underground Injection 8,276,206 23,281,766 20,321,962 15,387,120 8,431,736 7,888,055 12,095,713 13,063,823 16,508,696 8,232,490 99 Landfill/Surface Impoundments 268,441,296 272,943,713 295,739,420 307,720,465 254,749,712 288,859,304 304,532,950 318,715,078 301,907,470 33,466,174 12 Land Treatment 2,214,999 3,641,639 5,536,789 7,145,828 9,315,627 9,083,364 8,399,858 10,216,560 6,490,965 4,275,966 193 Uther Land Disposal 27,221,859 24,848,296 23,131,825 27,207,022 36,452,650 30,618,936 37,912,023 43,389,773 31,642,391 4,420,532 16 Unker Off-Site Management 17,921,653 24,750,608 16,628,205 14,535,645 13,825,741 13,338,289 12,542,726 14,670,698 14,389,084 -3,532,569 -19 Waste Broker 14,453,649 13,024,301 14,773,435 9,967,018 11,029,635 13,789,363 15,227,156 13,769,404 12,029,349 -2,424,300 -16 Unknown 3,565,135 4,242,323 6,385,261 3,041,368 5,020,526 4,414,521 5,152,271 4,865,554 5,737,012 2,171,877 60 Untal Off-site Disposal or Other Releases 397,727,862 425,904,686 445,076,602 456,435,770 441,679,590 447,335,256 477,075,447 491,420,129 487,708,272 89,980,410 22	Wastewater Treatment-Metals and Metal Category											
Compounds 3,549,665 2,766,511 2,903,188 2,162,978 1,922,628 1,842,752 1,614,731 1,715,688 2,744,494 -805,171 -22 Underground Injection 8,276,206 23,281,766 20,321,962 15,387,120 8,431,736 7,888,055 12,095,713 13,063,823 16,508,696 8,232,490 99 Landfill/Surface Impoundments 268,441,296 272,943,713 295,739,420 307,720,465 254,749,712 288,859,304 304,532,950 318,715,078 301,907,470 33,466,174 12 Land Treatment 2,214,999 3,641,639 5,536,789 7,145,828 9,315,627 9,083,364 8,399,858 10,216,560 6,490,965 4,275,966 193 Uther Land Disposal 27,221,859 24,848,296 23,131,825 27,207,022 36,452,650 30,618,936 37,912,023 43,389,773 31,642,391 4,420,532 16 Under Gried Management 17,921,653 24,750,608 16,628,205 14,535,645 13,825,741 13,338,289 12,542,726 14,670,698 14,389,084 -3,532,569 -19 Waste Broker 14,453,649 13,024,301 14,773,435 9,967,018 11,029,635 13,789,363 15,227,156 13,769,404 12,029,349 -2,424,300 -16 Unknown 3,565,135 4,242,323 6,385,261 3,041,368 5,020,526 4,414,521 5,152,271 4,865,554 5,737,012 2,171,877 60 Under Official O	Compounds Only	3,069,676	7,101,017	7,034,090	3,674,482	3,261,008	1,923,181	1,997,896	3,098,361	2,157,185	-912,491	-29.7
Underground Injection 8,276,206 23,281,766 20,321,962 15,387,120 8,431,736 7,888,055 12,095,713 13,063,823 16,508,696 8,232,490 99  Landfill/Surface Impoundments 268,441,296 272,943,713 295,739,420 307,720,465 254,749,712 288,859,304 304,532,950 318,715,078 301,907,470 33,466,174 12  Land Treatment 2,214,999 3,641,639 5,536,789 7,145,828 9,315,627 9,083,364 8,399,858 10,216,560 6,490,965 4,275,966 193  Other Land Disposal 27,221,859 24,848,296 23,131,825 27,207,022 36,452,650 30,618,936 37,912,023 43,389,773 31,642,391 4,205,532 16  Other Off-Site Management 17,921,653 24,750,608 16,628,205 14,535,645 13,825,741 13,338,289 12,542,726 14,670,698 14,389,084 -3,532,559 -19  Waste Broker 14,453,649 13,024,301 14,773,435 9,967,018 11,029,635 13,789,363 15,227,156 13,769,404 12,029,349 -2,424,300 -16  Unknown 3,565,135 4,242,323 6,385,261 3,041,368 5,020,526 4,414,521 5,152,271 4,865,554 5,737,012 2,171,877 60  Total Off-site Disposal or Other Releases 397,727,862 425,904,686 445,076,602 456,435,770 441,679,590 447,335,256 477,075,447 491,420,129 487,708,272 89,980,410 22	Transfers to POTWs Metal and Metal Category											
Landfill/Surface Impoundments 268,441,296 272,943,713 295,739,420 307,720,465 254,749,712 288,859,304 304,532,950 313,715,078 301,907,470 33,466,174 12  Land Treatment 2,214,999 3,641,639 5,536,789 7,145,828 9,315,627 9,083,364 8,399,858 10,216,560 6,490,965 4,275,966 193  Dither Land Disposal 27,221,859 24,848,296 23,131,825 27,207,022 36,452,650 30,618,936 37,912,023 43,389,773 31,642,391 4,420,532 16  Dither Off-Site Management 17,921,653 24,750,608 16,628,205 14,535,645 13,825,741 13,338,289 12,542,726 14,670,698 14,389,084 -3,532,569 -19  Maste Broker 14,453,649 13,024,301 14,773,435 9,967,018 11,029,635 13,789,363 15,227,156 13,769,404 12,029,349 -2,424,300  Dither Off-Site Disposal or Other Releases 397,727,862 425,904,686 445,076,602 456,435,770 441,679,590 447,335,256 477,075,447 491,420,129 487,708,272 89,980,410 22	Compounds	3,549,665	2,766,511	2,903,188	2,162,978	1,922,628	1,842,752	1,614,731	1,715,688	2,744,494	-805,171	-22.7
Land Treatment 2,214,999 3,641,639 5,536,789 7,145,828 9,315,627 9,083,364 8,399,858 10,216,560 6,490,965 4,275,966 193  Other Land Disposal 27,221,859 24,848,296 23,131,825 27,207,022 36,452,650 30,618,936 37,912,023 43,389,773 31,642,391 4,420,532 16  Other Off-Site Management 17,921,653 24,750,608 16,628,205 14,535,645 13,825,741 13,338,289 12,542,726 14,670,698 14,389,084 -3,532,569 -19  Waste Broker 14,453,649 13,024,301 14,773,435 9,967,018 11,029,635 13,789,363 15,227,156 13,769,404 12,029,349 -2,424,300 -16  Unknown 3,565,135 4,242,323 6,385,261 3,041,368 5,020,526 4,414,521 5,152,271 4,865,554 5,737,012 2,171,877 60  Total Off-site Disposal or Other Releases 397,727,862 425,904,686 445,076,602 456,435,770 441,679,590 447,335,256 477,075,447 491,420,129 487,708,272 89,980,410 22	Underground Injection	8,276,206	23,281,766	20,321,962	15,387,120	8,431,736	7,888,055	12,095,713	13,063,823	16,508,696	8,232,490	99.5
Other Land Disposal       27,221,859       24,848,296       23,131,825       27,207,022       36,452,650       30,618,936       37,912,023       43,389,773       31,642,391       4,420,532       16         Other Off-Site Management       17,921,653       24,750,608       16,628,205       14,535,645       13,825,741       13,338,289       12,542,726       14,670,698       14,389,084       -3,532,569       -19         Waste Broker       14,453,649       13,024,301       14,773,435       9,967,018       11,029,635       13,789,363       15,227,156       13,769,404       12,029,349       -2,424,300       -16         Jnknown       3,565,135       4,242,323       6,385,261       3,041,368       5,020,526       4,414,521       5,152,271       4,865,554       5,737,012       2,171,877       60         Total Off-site Disposal or Other Releases       397,727,862       425,904,686       445,076,602       456,435,770       441,679,590       447,335,256       477,075,447       491,420,129       487,708,272       89,980,410       22	Landfill/Surface Impoundments	268,441,296	272,943,713	295,739,420	307,720,465	254,749,712	288,859,304	304,532,950	318,715,078	301,907,470	33,466,174	12.5
Other Off-Site Management     17,921,653     24,750,608     16,628,205     14,535,645     13,825,741     13,338,289     12,542,726     14,670,698     14,389,084     -3,532,569     -19       Waste Broker     14,453,649     13,024,301     14,773,435     9,967,018     11,029,635     13,789,363     15,227,156     13,769,404     12,029,349     -2,424,300     -16       Jnknown     3,565,135     4,242,323     6,385,261     3,041,368     5,020,526     4,414,521     5,152,271     4,865,554     5,737,012     2,171,877     60       Total Off-site Disposal or Other Releases     397,727,862     425,904,686     445,076,602     456,435,770     441,679,590     447,335,256     477,075,447     491,420,129     487,708,272     89,980,410     22	Land Treatment	2,214,999	3,641,639	5,536,789	7,145,828	9,315,627	9,083,364	8,399,858	10,216,560	6,490,965	4,275,966	193.0
Waste Broker       14,453,649       13,024,301       14,773,435       9,967,018       11,029,635       13,789,363       15,227,156       13,769,404       12,029,349       -2,424,300       -16         Jnknown       3,565,135       4,242,323       6,385,261       3,041,368       5,020,526       4,414,521       5,152,271       4,865,554       5,737,012       2,171,877       60         Fotal Off-site Disposal or Other Releases       397,727,862       425,904,686       445,076,602       456,435,770       441,679,590       447,335,256       477,075,447       491,420,129       487,708,272       89,980,410       22	Other Land Disposal	27,221,859	24,848,296	23,131,825	27,207,022	36,452,650	30,618,936	37,912,023	43,389,773	31,642,391	4,420,532	16.2
Waste Broker       14,453,649       13,024,301       14,773,435       9,967,018       11,029,635       13,789,363       15,227,156       13,769,404       12,029,349       -2,424,300       -16         Jnknown       3,565,135       4,242,323       6,385,261       3,041,368       5,020,526       4,414,521       5,152,271       4,865,554       5,737,012       2,171,877       60         Fotal Off-site Disposal or Other Releases       397,727,862       425,904,686       445,076,602       456,435,770       441,679,590       447,335,256       477,075,447       491,420,129       487,708,272       89,980,410       22	Other Off-Site Management	17,921,653	24,750,608	16,628,205	14,535,645	13,825,741	13,338,289	12,542,726	14,670,698	14,389,084	-3,532,569	-19.7
Total Off-site Disposal or Other Releases 397,727,862 425,904,686 445,076,602 456,435,770 441,679,590 447,335,256 477,075,447 491,420,129 487,708,272 89,980,410 22	Waste Broker	14,453,649	13,024,301	14,773,435	9,967,018	11,029,635	13,789,363	15,227,156	13,769,404	12,029,349	-2,424,300	-16.8
	Unknown	3,565,135	4,242,323	6,385,261	3,041,368	5,020,526	4,414,521	5,152,271	4,865,554	5,737,012	2,171,877	60.9
Total On- and Off-site Disposal or Other Releases 6,733,230,301 6,896,593,357 6,187,698,723 5,065,078,705 4,281,150,453 3,926,135,583 3,731,387,211 3,818,586,813 3,741,557,268 -2,991,673,034 -44	Total Off-site Disposal or Other Releases	397,727,862	425,904,686	445,076,602	456,435,770	441,679,590	447,335,256	477,075,447	491,420,129	487,708,272	89,980,410	22.6
	Total On- and Off-site Disposal or Other Releases	6,733,230,301	6,896,593,357	6,187,698,723	5,065,078,705	4,281,150,453	3,926,135,583	3,731,387,211	3,818,586,813	3,741,557,268	-2,991,673,034	-44.4

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**. Does not include PBT chemicals, vanadium and vanadium compounds.

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).

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Total TRI On-site and Off-site Disposal or Other Releases, 1998-2006: Facilities Compared by Amount reported in 1998\*

Amount of Total Disposal or Other Releases in 1998	Fac	cilities*	1998	Change 1998	3-2006	
		Percent of				
	Number	Total	Pounds	Pounds	Pounds	Percent
Zero total disposal or other releases in both 1998 and 2006	1,832	0	0	0	0	
>0 and <=10,000 pounds in 1998	6,083	12,987,134	106,448,219	93,461,085	-12,987,134	-12
>=10,000 and <100,000 pounds in 1998	3,953	146,204,940	177,127,519	30,922,579	-146,204,940	-83
Less than 100,000 pounds in 1998	11,868	159,192,074	283,575,738	124,383,664	-159,192,074	-56
>=100,000 pounds in 1998	2,651	3,812,239,701	2,889,229,823	-923,009,877	-865,306,068	-22
Subtotal**	14,519	3,971,431,775	3,172,805,561	-798,626,214	-734,267,120	-18
Change <>80,000,000 pounds from 1998-2006	11	2,145,701,030	512,647,044	-1,633,053,986	-2,145,701,030	-419
Total for Facilities Reporting in both 1998 and 2006	14,530	6,117,132,805	3,685,452,605	-2,431,680,200	-2,879,968,150	-78

<sup>\*</sup> Includes only facilities reporting in both 1998 and 2006. Facilities grouped into size categories according to total disposal or other releases reported for 1998 and then compared to amount reported for 2006. Amounts for 1998 and 2006 are for same group

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**. Does not include PBT chemicals, vanadium and vanadium compounds.

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 Offsite 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).

<sup>\*\*</sup> Subtotal does not include 11 facilities that reported change from 1998-2006 of more than 80,000,000 pounds.

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TRI On-site and Off-site Disposal or Other Releases, 1988, 1998 and 2005-2006

•	1988	1998	2005	2006	Change 1988	3-2006
	Number	Number	Number	Number	Number	Percent
Total Facilities	19,371	19,040	16,542	15,972	-3,399	-17.5
Total Forms	55,962	55,890	49,387	48,230	-7,732	-13.8
On-site Disposal or Other Releases						
Total Air Emissions	2,036,236,594	878,215,778	533,175,399	485,977,744	-1,550,258,850	-76.1
Fugitive Air Emissions	637,264,033	196,898,167	138,832,195	133,893,359	-503,370,674	-79.0
Point Source Air Emissions	1,398,972,561	681,317,610	394,343,204	352,084,384	-1,046,888,177	-74.8
Surface Water Discharges	41,575,143	18,487,334	16,013,565	14,293,941	-27,281,202	-65.6
Underground Injection	161,652,002	114,064,950	95,105,392	97,739,475	-63,912,527	-39.5
On-site Land	378,956,569	329,400,566	162,825,396	161,929,283	-217,027,286	-57.3
Total On-site Disposal or Other Releases	2,618,420,308	1,340,168,627	807,119,752	759,940,442	-1,858,479,866	-71.0
Off-site Disposal or Other Releases						
Storage Only	13,392,664	5,164,659	2,043,577	3,219,717	-10,172,947	-76.0
Solidification/Stabilization (Metals and Metal Category						
Compounds Only)	26,620,239	122,603,560	91,006,264	112,198,173	85,577,934	321.5
Wastewater Treatment (Excluding POTWs) (Metals and						
Metal Category Compounds Only)	4,521,656	3,052,131	6,277,219	5,652,109	1,130,453	25.0
Transfers to POTWs (Metals and Metal Category						
Compounds Only)	9,373,166	3,258,776	1,697,777	2,731,294	-6,641,872	-70.9
Underground Injection	8,362,149	8,728,645	10,576,157	15,342,944	6,980,795	83.5
Landfills/Surface Impoundments	242,973,056	208,914,495	312,813,248	316,046,681	73,073,625	30.1
Land Treatment	2,219,231	514,928	3,574,689	2,603,881	384,650	17.3
Other Land Disposal	9,156,695	12,986,642	16,925,632	7,412,796	-1,743,899	-19.0
Other Off-site Management	35,675,928	8,480,494	3,645,630	3,865,097	-31,810,831	-89.2
Transfers to Waste Broker for Disposal	26,903,734	11,910,153	8,676,298	7,917,521	-18,986,213	-70.6
Unknown	8,985,214	3,053,509	3,501,379	4,170,616	-4,814,598	-53.6
Total Off-site Disposal or Other Releases	388,183,732	388,667,992	460,737,872	481,160,829	92,977,097	24.0
Total On-site and Off-site Disposal or Other Releases	3,006,604,040	1,728,836,620	1,267,857,623	1,241,101,271	-1,765,502,769	-58.7

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.

On-site Disposal or Other Releases include Fugitive or Non-point Air Emissions (5.1), Stack or Point Air Emissions (5.2), Surface Water Discharges (5.3), Underground Injection (Section 5.4), Landfills (5.5.1), Land Treatment (5.5.2), Surface Impoundments (5.5.3) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection (M71, M81, M82), Landfills/Surface Impoundments (M63, M64, M65, M66, M67, 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), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 Transfers to POTWs (metals and metal category compounds only).

Does not include delisted chemicals, chemicals added in 1990, 1994 and 1995, aluminum oxide, ammonia, hydrochloric acid, PBT chemicals, sulfuric acid, vanadium and vanadium compounds.

TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006

	On-site Disposal or Other Releases															
	On-site Disposal		erground Injection					Other On-sit	e Disposal or O	ther Polesses						Total On-site
	Oubti	tic o Landinis,	and Other Landi					Other On-Sit		RCRA Subtitle C				Total On-site	Total Off-site	
NAICS		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or	Disposal or	Disposal or
Code Industry	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases	Other Releases	Other Releases
ĺ	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
2121 Coal Mining	0	0	7,844,238	7,844,238	991,894	162,562	194,016	97,632	3,072,832	15,932	3,356,352	1,118,314	9,009,532	16,853,771	10,056	16,863,827
2122 Metal Mining	0	0	868,219	868,219	1,732,850	1,971,166	1,318,167	19,830,648	5,003	2,686,766	658,125,615	526,538,290	1,212,208,505	1,213,076,724	3,367,360	1,216,444,085
2211 Electric Utilities	140	11,341	143,921,893	143,933,374	986,890	669,451,426	2,633,658	4	2,766,901	330,732	119,673,316	11,584,615	807,427,542	951,360,916	70,749,440	1,022,110,356
311/312 Food/Beverages/Tobacco	156,404	0	14,201	170,605	15,273,683	33,803,468	88,197,628	57,883	18,163,029	170,615	231,542	290,835	156,188,683	156,359,288	7,477,311	163,836,599
313/314 Textiles	0	5	7	12	367,804	2,048,642	212,075	0	0	0	193,887	0	2,822,408	2,822,420	927,153	3,749,573
315 Apparel	0	0	0	0	43,306	22,535	0	0	0	0	0	0	65,841	65,841	50,326	116,167
316 Leather	300	0	9,114	9,414	78,786	282,817	2,789	0	0	0	0	0	364,392	373,806	1,074,134	1,447,940
321 Wood Products	0	1,957	427,774	429,730	2,344,279	17,666,512	196,611	0	31,927	0	15,602	10,778	20,265,708	20,695,439	960,210	21,655,649
322 Paper	0	10,252	16,128,597	16,138,849	31,211,222	133,849,719	18,752,628	0	1,104,034	18	3,723,527	375,350	189,016,497	205,155,347	6,431,307	211,586,653
323/51 Printing and Publishing	0	1,000	0	1,000	6,956,376	5,536,416	320	0	0	0	0	47,884	12,540,997	12,541,997	392,278	12,934,274
324 Petroleum	2,062,323	304	62,348	2,124,975	13,022,588	32,781,246	21,982,466	23,643	65,516	25	52,515	85,968	68,013,966	70,138,941	6,006,482	76,145,423
325 Chemicals	180,392,316	3,807,416	28,103,341	212,303,073	53,042,530	135,856,578	37,327,145	38,665	889,987	31,347	14,188,916	7,117,160	248,492,327	460,795,399	53,547,664	514,343,064
326 Plastics and Rubber	0	4,756	369,645	374,401	13,709,210	41,431,288	145,987	0	0	0	3,207	3,224	55,292,917	55,667,318	8,332,521	63,999,839
327 Stone/Clay/Glass	3,736	15,959	569,878	589,572	1,306,398	24,288,344	2,012,854	0	38,038	500	119,976	406,262	28,172,372	28,761,944	5,345,571	34,107,515
32731 Cement	0	168,664	1,706,159	1,874,823	312,201	8,569,091	3,145	0	0	0	75,004	13,603	8,973,044	10,847,866	89,929	10,937,795
331 Primary Metals	814,826	347,361	38,676,356	39,838,544	11,311,664	32,872,190	47,332,506	3	2,947	30	25,929,719	30,522,272	147,971,331	187,809,875	280,754,081	468,563,956
332 Fabricated Metals	757	3,269	2,403,432	2,407,458	11,210,308	21,431,559	1,920,148	3	6,951	895	47	422,624	34,992,535	37,399,993	25,381,945	62,781,938
333 Machinery	0	2,716	17,996	20,712	2,049,943	3,336,013	43,702	0	250	0	0	52,656	5,482,564	5,503,276	4,122,837	9,626,113
334 Computers/Electronic Products	0	23	21	45	421,095	1,616,166	4,387,551	0	0	0	0	21,361	6,446,173	6,446,217	2,776,577	9,222,795
335 Electrical Equipment	0	667	16,113	16,780	871,506	3,641,313	92,655	0	0	0	18,269	85,445	4,709,189	4,725,969	4,660,988	9,386,956
336 Transportation Equipment	750	28,822	781,196	810,768	12,375,210	37,591,707	269,768	0	5	36,577	276	32,795	50,306,339	51,117,108	9,477,195	60,594,303
337 Furniture	0	0	0	0	1,553,704	8,156,132	10	0	555	0	0	426	9,710,827	9,710,827	101,853	9,812,680
339 Miscellaneous Manufacturing	0	1,207	265	1,472	832,057	4,184,697	15,995	0	0	0	0	0	5,032,749	5,034,221	2,900,234	7,934,455
4246 Chemical Wholesalers	0	0	0	0	611,641	555,639	174	0	0	5	0	1,261	1,168,720	1,168,720	117,289	1,286,009
4247 Petroleum Bulk Terminals	0	50	5	55	1,143,875	1,168,437	6,771	8	0	0	9	805,079	3,124,178	3,124,233	157,989	3,282,222
562 Hazardous Waste	16,270,844	150,875,212	7,870,371	175,016,427	170,715	249,252	49,889	0	1	24,924	601,540	1,165,451	2,261,771	177,278,199	27,072,407	204,350,606
No TRI NAICS Code	0	35,663	1,115,505	1,151,168	450,349	1,374,834	15,852,959	34,877	607,916	0	1,159,810	10,078,070	29,558,814	30,709,982	1,034,457	31,744,439
Total	199,702,396	155,316,644	250,906,674	605,925,715	184,382,082	1,223,899,748	242,951,617	20,083,366	26,755,891	3,298,365	827,469,129	590,779,722	3,119,619,921	3,725,545,636	523,319,595	4,248,865,230

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Fugitive or Non-point Air Emissions (5.1), Stack or Point Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Fugitive or Non-point Air Emissions (5.1), Stack or Point Class I Wells (M81), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.4B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Class I Wells (M81), RCRA Subtitle C Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66, Other Surface Impoundments (M67, M63), Land Treatment (W73), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Surface Impoundments (M67,

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							n-site Disposal o	or Other Release	s							1
	On-site Disposal		rground Injection					Other On-site	Disposal or O	ther Releases						Total On-site
	Oubt	tio o Lanamo,	and Guior Landin					01.101 011 0110		RCRA Subtitle C				Total On-site	Total Off-site	and Off-site
NAICS		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or	Disposal or	Disposal or
Code Industry	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases	Other Releases	Other Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
2122 Metal Mining	0	0	868,219	868,219	1,732,850	1,971,166	1,318,167	19,830,648	5,003	2,686,766	658,125,615	526,538,290	1,212,208,505	1,213,076,724	3,392,738	1,216,469,462
2211 Electric Utilities	140	11,341	143,921,893	143,933,374	986,890	669,451,426	2,633,658	4	2,766,901	330,732	119,673,316	11,584,615	807,427,542	951,360,916	77,143,166	1,028,504,082
325 Chemicals	180,392,316	3,807,416	28,103,341	212,303,073	53,042,530	135,856,578	37,327,145	38,665	889,987	31,347	14,188,916	7,117,160	248,492,327	460,795,399	63,649,458	524,444,858
322 Paper	0	10,252	16,128,597	16,138,849	31,211,222	133,849,719	18,752,628	0	1,104,034	18	3,723,527	375,350	189,016,497	205,155,347	6,432,727	211,588,074
331 Primary Metals	814,826	347,361	38,676,356	39,838,544	11,311,664	32,872,190	47,332,506	3	2,947	30	25,929,719	30,522,272	147,971,331	187,809,875	383,458,187	571,268,062
562 Hazardous Waste	16,270,844	150,875,212	7,870,371	175,016,427	170,715	249,252	49,889	0	1	24,924	601,540	1,165,451	2,261,771	177,278,199	29,982,980	207,261,179
311/312 Food/Beverages/Tobacco	156,404	0	14,201	170,605	15,273,683	33,803,468	88,197,628	57,883	18,163,029	170,615	231,542	290,835	156,188,683	156,359,288	7,478,557	163,837,845
324 Petroleum	2,062,323	304	62,348	2,124,975	13,022,588	32,781,246	21,982,466	23,643	65,516	25	52,515	85,968	68,013,966	70,138,941	6,758,483	76,897,424
326 Plastics and Rubber	0	4,756	369,645	374,401	13,709,210	41,431,288	145,987	0	0	0	3,207	3,224	55,292,917	55,667,318	8,379,354	64,046,672
336 Transportation Equipment	750	28,822	781,196	810,768	12,375,210	37,591,707	269,768	0	5	36,577	276	32,795	50,306,339	51,117,108	9,741,955	60,859,063

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 (5.2), Surface Water Discharges (5.3), Class II-V Wells (Section 5.4.1), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compoundments (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).

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TRI On cite and Off cite Disposal or Other Palescop by Industry 2005: The 10 Industries with Largest Total Off cite Disposal or Other Palescop

TRI On-site and Off-site Disposal or Other	Releases, by Industr	ry, 2006: The 1	0 Industries	with Largest T	otal Off-site Di	isposal or (	Other Releases													
									0	ff-site Dispo	sal or Other Relea	ases								
				ss I Undergrou andfills, and C							Other Off-site I	Disposal or Other	Releases							
							Solidification/ Stabilization (Metals and Metal	(Excluding POTWs) (Metals and Metal	POTWs (Metals and Metal										Total Off-site	Total On-site and Off-site
	Total On-site		RCRA			_	Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or
NAICS	Disposal or		Subtitle C	Other		Storage			Compounds	Class II-V	Surface	Other Surface		Other Land	Other Off-site				Other	Other
Code Industry	Other Releases			Landfills	Subtotal	Only		Only)	Only)		Impoundments		Treatment	Disposal	Management	for Disposal	Unknown	Subtotal		Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	s Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
331 Primary Metals	187,809,875	2,581,393	97,312,686	171,284,652	271,178,730	310,098	105,952,240	339,873	96,066	7,353	264	508,972	69,521	2,188,973	1,102,932	1,290,467	412,698	112,279,457	383,458,187	571,268,062
2211 Electric Utilities	951,360,916	0	592,201	34,122,418	34,714,620	2,574,739	286,469	6,010	3,833	0	0	3,289,568	1,802,013	23,516,347	8,713,214	1,527,891	708,464	42,428,547	77,143,166	1,028,504,082
325 Chemicals	460,795,399	13,417,123	5,319,515	22,089,622	40,826,260	1,892,353	3 4,585,423	4,202,904	308,353	192,347	5,796	58,643	1,564,932	670,764	2,321,424	5,190,359	1,829,901	22,823,199	63,649,458	524,444,858
562 Hazardous Waste	177,278,199	745,662	13,132,614	11,313,258	25,191,535	300,240	3,017,489	140,030	3,886	0	0	1	246	30,331	257,988	741,427	299,808	4,791,445	29,982,980	207,261,179
332 Fabricated Metals	37,399,993	6,681,681	1,959,235	7,014,970	15,655,886	171,953	6,032,691	474,543	1,268,992	69,722	250	4,726	126,463	398,055	402,173	2,273,720	365,986	11,589,275	27,245,161	64,645,155
336 Transportation Equipment	51,117,108	66,862	379,604	6,129,148	6,575,614	120,598	758,486	378,493	125,145	13,703	3,200	87,367	156,657	697,799	349,055	339,485	136,353	3,166,341	9,741,955	60,859,063
326 Plastics and Rubber	55,667,318	1	133,598	6,579,282	6,712,881	40,298	126,133	42,502	23,943	13,318	10,229	25,854	27,845	454,593	67,114	802,138	32,504	1,666,472	8,379,354	64,046,672
311/312 Food/Beverages/Tobacco	156,359,288	0	36,258	634,136	670,394	73,432	41,327	5,329	33,098	0	1,742	174,105	2,217,010	3,493,634	399,445	16,370	352,672	6,808,163	7,478,557	163,837,845
324 Petroleum	70,138,941	373,358	1,204,284	3,419,184	4,996,826	916	421,985	17,615	135,359	6,863	5	42	48,511	54,388	162,196	352,593	561,185	1,761,658	6,758,483	76,897,424
322 Paper	205.155.348	. 0	924.930	4.015.486	4.940.417	81.002	1.334	74.583	164.589	. 0	0	543.616	431.892	21.035	129,249	30.249	14.760	1.492.310	6.432.727	211.588.075

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

Note: This information does not indicate whether (or to what degree) the pulsor has been exposed an usual interface. Interface as a sony in this information does not indicate whether (or to what degree) the pulsor face as a son of the interface as a so

TRI On-site and Off-site Disposal or Other Releases, by State, 2006

		· ·					On-site Disposal	or Other Release	es							
			erground Injection and Other Landfi					Other On-sit	e Disposal or O						Total Off-site	Total On-site and Off-site
State	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	<b>Subtotal</b> 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	Total On-site Disposal or Other Releases Pounds	Disposal or Other Releases Pounds	Disposal or Other Releases Pounds
Alabama	0	6,977,315	10,409,687	17,387,002	12,723,255	42,103,243	8,645,639	53,416	162,921	0	14,173,501	551,345	78,413,321	95,800,323	25,270,004	121,070,327
Alaska	0	0	213,974	213,974	473,336	1,407,928	73,546	19,821,247	0	0	281,286,919	364,055,874	667,118,849	667,332,824	289,352	667,622,176
American Samoa	0	0	0	0	0	5	0	0	0	0	0	0	5	5	0	5
Arizona	0	0	5,462,006	5,462,006	1,242,347	3,274,222	688,516	17.004	178,448	0	12,927,434	72,489,970	90,800,936	96,262,943	2,336,469	98,599,412 50,502,507
Arkansas California	5,286,005 750	31,151 10,512,044	4,921,949 155,457	10,239,105 10,668,251	6,258,067 3,465,346	13,871,457 13,310,651	6,783,985 5,026,690	17,001 50,938	615,939 871,361	86	1,880,688 37,073	15,683 2,680,226	29,442,820 25,442,372	39,681,925 36,110,623	10,820,582 6,868,095	42,978,718
Colorado	0	196	5,652,008	5,652,204	658,970	2,327,279	3,298,395	00,550	11,190	0	3,134,430	3,420,833	12,851,097	18,503,301	6,197,381	24,700,682
Connecticut	0	0	595	595	739,408	2,224,644	500,446	0	0	0	22	1,372	3,465,892	3,466,487	1,461,072	4,927,560
Delaware	0	0	794,648	794,648	179,757	6,077,664	4,023,844	0	90	0	9,774	0	10,291,129	11,085,777	4,740,482	15,826,260
District of Columbia	0	0	0	0	1,234	0	4,349	0	0	0	14,265	0	19,848	19,848	1,024	20,872
Florida	30,697,386	380	10,359,989 2,290,785	41,057,755 2,290,790	6,639,646 9,356,449	49,147,684 88.614.150	1,418,696 9,838,014	19,467 0	7,759,302 291,185	230,732 18	9,122,504	889,984	75,228,014 124,084,843	116,285,769 126,375,634	3,114,512 3,386,971	119,400,281 129,762,605
Georgia Guam	0	0	2,290,785 88	2,290,790	9,356,449	102,517	9,838,014 76,069	0	291,185	18	14,828,207 16	1,156,820 7	200,859	200,947	5,825	206,772
Hawaii	0	0	0	0	205,915	2,045,024	358,236	4,743	17,350	0	0	157,328	2,788,596	2,788,596	230,667	3,019,263
Idaho	0	31,324,481	117,739	31,442,220	859,236	3,177,785	3,487,449	0	1,368,136	2,686,796	9,001,941	14,320,904	34,902,246	66,344,467	886,951	67,231,417
Illinois	1,966	20,843,560	6,843,656	27,689,182	6,755,840	34,167,745	8,824,520	0	253,931	36,900	8,152,817	1,788,209	59,979,962	87,669,144	24,889,391	112,558,536
Indiana	905,167 7	119,669	20,371,604	21,396,441	7,256,951	65,710,518	29,456,049	0	1,603,085	750 0	9,944,027	930,297	114,901,677	136,298,118	100,571,578	236,869,696
Iowa Kansas	1,160,311	1,836 0	1,645,908 5,132,729	1,647,751 6,293,040	4,945,290 2,517,919	20,777,474 9,409,792	3,443,746 1,403,578	500	939,000 316,543	0	2,169,150 2,531,060	101,194 990,394	32,375,855 17,169,786	34,023,605 23,462,825	12,794,130 4,049,243	46,817,735 27,512,068
Kentucky	3,991	16,136	11,367,868	11,387,995	5,806,858	58,747,083	4,770,010	0	352,203	0	8,074,740	509,413	78,260,306	89,648,300	7,476,501	97,124,801
Louisiana	40,182,445	6,669,518	10,874,314	57,726,277	10,960,532	39,237,207	12,234,846	0	5,565	6	3,293,029	172,191	65,903,376	123,629,653	7,950,795	131,580,448
Maine	0	0	735,551	735,551	1,297,824	3,720,925	3,425,889	0	0	0	0	35,352	8,479,989	9,215,540	1,336,600	10,552,141
Maryland	0	0	2,212,901	2,212,901	380,155	31,632,407	1,944,412	26,011	460,276	0	17,075	19,160	34,479,497	36,692,398	3,073,829	39,766,227
Massachusetts	0	0	21,373	21,373 11,848,608	563,713 3,347,860	3,789,057 45,115,284	13,303 489,974	0	0	0	480,874	2,689	4,849,635	4,871,008	2,098,903	6,969,912
Michigan Minnesota	3,808,589	843,755 5	7,196,264 3,819,375	3,819,380	2,404,528	8,764,009	1,288,087	0	281,755	0	5,381,705 6,934,025	326,969 46,391	54,661,792 19,718,795	66,510,400 23,538,175	20,664,057 2,565,692	87,174,457 26,103,867
Mississippi	11,099,980	0	3,248,859	14,348,839	3,062,274	21,142,607	8,685,292	0	0	31,340	11,087,872	333,290	44,342,675	58,691,514	2,069,282	60,760,796
Missouri	0	138,332	2,360,804	2,499,136	2,442,219	14,981,574	1,915,568	0	15,147	625	56,917,958	26,664,937	102,938,027	105,437,163	4,423,963	109,861,126
Montana	0	739	11,084,332	11,085,070	449,121	3,587,145	147,991	8,752	979	0	8,179,164	18,714,101	31,087,254	42,172,324	1,151,431	43,323,755
Nebraska	0	0	2,604,569	2,604,569	673,242	7,173,957	18,842,321	0	876,356	0	3,425	23,550	27,592,850	30,197,419	4,622,337	34,819,756
Nevada New Hampshire	0	7,772,125	1,460,610	9,232,735	940,178 63,452	626,805 3,889,511	191,653 89,769	4	0 43	0	159,429,558 26,522	45,508,407 0	206,696,604 4,069,297	215,929,339 4,069,297	1,169,717 104,106	217,099,056 4,173,403
New Jersey	0	125,803	16,148	141,951	1,137,658	10,295,858	6,323,340	3	18,660	0	10,022	249,301	18,034,841	18,176,792	3,586,794	21,763,587
New Mexico	24,985	0	5,657,880	5,682,865	293,843	669,392	54,189	ő	1,439,084	Ö	557,883	14,768,848	17,783,240	23,466,105	247,311	23,713,415
New York	0	1,897,635	1,306,913	3,204,548	1,987,184	14,030,548	8,126,996	0	19,219	0	843,353	924,859	25,932,159	29,136,708	6,380,107	35,516,815
North Carolina	0	711	1,592,063	1,592,775	6,627,941	88,339,749	10,110,880	0	270,383	28,831	5,731,636	4,677,559	115,786,979	117,379,754	16,715,025	134,094,779
North Dakota Northern Marianas	0	0	2,083,100	2,083,100	263,302 2,146	3,321,355 3,111	203,308	2,854 0	274,743 0	0	7,379,266	79,232 510	11,524,059 5,769	13,607,158 5,769	8,705,613 1,010	22,312,771 6,779
Ohio	22,499,123	53,323,630	12,964,181	88,786,934	6,980,545	112,723,905	8,354,562	0	1,041,922	100,005	11,980,192	109,355	141,290,485	230,077,419	61,266,455	291,343,874
Oklahoma	54,477	4,011,085	1,556,239	5,621,802	3,050,477	12,016,500	3,409,645	ő	8,659	0	527,334	788,377	19,800,991	25,422,793	4,230,117	29,652,911
Oregon	0	1,342,519	7,145,253	8,487,772	1,836,741	9,475,412	2,626,859	0	296,456	61,435	313	6,421	14,303,636	22,791,408	1,065,289	23,856,697
Pennsylvania	0	15	6,712,031	6,712,046	5,321,219	74,300,622	9,341,783	0	43,617	0	756,993	4,589,079	94,353,313	101,065,359	53,011,943	154,077,302
Puerto Rico Rhode Island	0	300	30,415 250	30,715 250	691,018	5,694,393	16,153	0	0	0	0	329 0	6,401,893	6,432,608 321,589	1,236,913 177,079	7,669,520
South Carolina	0	591	4,183,514	4,184,105	92,181 7,625,016	215,342 44,083,856	13,816 3,434,429	0	510,812	0	2.404.940	0 458.771	321,339 58,517,825	321,589 62,701,930	177,079	498,668 75,328,907
South Dakota	0	0	1,890,331	1,890,331	634,961	1,169,508	2,917,279	660	1,529	0	1,360	22,942	4,748,240	6,638,570	564,166	7,202,736
Tennessee	0	9,112	20,455,720	20,464,832	8,128,101	55,228,547	2,790,584	0	23,030	0	28,826,872	1,399,899	96,397,032	116,861,864	14,555,672	131,417,536
Texas	80,697,377	3,891,211	21,200,413	105,789,001	28,043,603	53,045,502	13,929,491	6,148	3,684,656	26	3,875,269	787,114	103,371,810	209,160,811	29,297,792	238,458,603
Utah	0	5,417,064	9,385,929	14,802,993	2,693,555	7,185,711	100,741	0	234,458	0	117,256,840	3,585,672	131,056,978	145,859,971	2,334,628	148,194,599
Vermont Virgin Islands	0	0	0	0	22,988 154,928	30,953 496,953	117,046 220,822	0	0 332	0	0	5 9,211	170,992 882,246	170,992 882,246	433,311 39,399	604,304 921,645
Virgin islands Virginia	0	190	3,310,399	3,310,589	4,101,376	37,495,498	220,822 19,477,574	0	4,000	0	1,293,668	291,443	882,246 62,663,559	882,246 65,974,149	4,807,851	70,781,999
Washington	0	35,300	1,130,766	1,166,066	1,970,177	7,800,344	2,083,995	0	112,898	0	13,415,217	840,016	26,222,647	27,388,713	2,109,026	29,497,739
West Virginia	0	6,247	8,626,977	8,633,224	3,291,002	65,829,854	3,316,884	71,621	1,148,715	15,932	2,453,836	285,734	76,413,578	85,046,802	16,528,432	101,575,234
Wisconsin	0	0	2,852,081	2,852,081	2,224,510	18,422,613	4,582,592	0	1,240,348	102,484	23,656	986,665	27,582,869	30,434,950	15,563,938	45,998,888
Wyoming	3,279,836	3,986	7,446,428	10,730,250	514,440	1,866,868	7,770	0	1,564	2,400	1,090,701	11,490	3,495,233	14,225,483	1,213,805	15,439,288
Total	199,702,396	155,316,644	250,906,674	605,925,715	184,382,082	1,223,899,748	242,951,617	20,083,366	26,755,891	3,298,365	827,469,129	590,779,722	3,119,619,921	3,725,545,636	523,319,595	4,248,865,230

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 (5.5.1B), 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 (5.5.3B) and Other Landfills (5.5.1B), Other Landfills (Most), Other

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The 20 Counties with Largest TRI On-site and Offsite Disposal or Other Releases,

2005																		
											On-site Disposai	or Other Release	!S					
					On-site Disposal	to Class I Undo	raround Injection	Walls BCDA										1
							and Other Landfil					Other On-sit	e Disposal or Ot	har Ralassas				1
					Oubt	nic o Lunamis,	and Other Landin	10				Other On-Sie	c Disposar or Ot	noi reicuses				i
																		1
																		1
																		i
																		1
												<u>.</u>		RCRA Subtitle C				Total On-site
		Total	Total				Other On-site		Fugitive Air		Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or
County	State	Facilities Number	Forms Number	Form As	Class I Wells	C Landfills	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions	Discharges Pounds	Wells Pounds	Treatment	Impoundments	Impoundments	Disposal Pounds	Pounds	Other Releases
Northwest Arctic	AK	Number	Number 16	Number	Pounds	Pounds	Pounds	Pounds	279,671	Pounds 4.231	1,655	Pounds	Pounds 0	Pounds	Pounds 279.618.549	335.418.901	615,323,007	Pounds 615,323,007
Salt Lake	UT	68	249	22	0	50	467.855	467,905	227,766	487.758	100,350	0	5,003	0	115,510,302	3,499,492	119,830,671	120,298,576
Humboldt	NV	6	58	- 22	0	0	682,717	682,717	85.820	291,944	191.639	0	0,000	0	80,722,790	2.630.881	83.923.074	84,605,790
Gila	AZ	5	39	0	0	0	8.062	8.062	243,196	479.149	686,050	0	0	0	179,600	71,588,970	73,176,965	73,185,027
Lucas	OH	56	317	28	0	53,318,374	697,532	54,015,906	435,377	1,763,678	6,954	0	0	0	173,000	11	2,206,020	56,221,926
Elko	NV	5	55	-0	0	0	5,828	5,828	71,142	25,940	0	4	0	0	46,143,980	6,238,788	52,479,852	52,485,680
Lake	IN	54	397	41	0	Ō	10,099,818	10,099,818	552,631	3,417,153	1,260,637	0	ō	Ō	0	18,058	5,248,479	15,348,298
Juneau	AK	1	10	3	0	0	0	0	592	18,494	468	19,821,232	0	0	0	24,609,641	44,450,428	44,450,428
Jefferson	ОН	8	71	0	0	0	0	0	55,564	20,390,457	148,036	0	204,447	0	1,707,225	50	22,505,778	22,505,778
Harris	TX	319	2,215	252	10,971,245	40,635	25,159	11,037,039	6,303,371	10,054,366	3,903,514	6,141	1,656	0	19,726	18,703	20,307,477	31,344,516
Escambia	FL	17	114	14	30,662,801	0	1,603,108	32,265,909	565,070	4,447,150	280,066	0	1,550	0	13,048	3,629	5,310,513	37,576,422
Brazoria	TX	35	400	20	28,561,476	71,734	177,147	28,810,357	1,843,476	3,382,843	2,553,206	0	1	0	9,079	325	7,788,932	36,599,288
Spencer	IN	4	31	0	0	0	3,448,731	3,448,731	1,055	5,706,234	26,341,793	0	0	0	281,995	55	32,331,132	35,779,863
Reynolds	MO	5	14	0	0	0	0	0	45,066	3,460	9,544	0	0	0	27,698,309	8,825,284	36,581,663	36,581,663
Montgomery	IN	10	43	5	0	0	0	0	76,933	48,261	312	0	0	0	0	0	125,506	125,506
Humphreys	TN	8	69	0	0	0	15,860,045	15,860,045	98,147	12,223,920	629,017	0	0	0	0	10	12,951,093	28,811,138
Owyhee	ID	3	32	3	0	31,324,481	0	31,324,481	381	5,179	0	0	0	0	740.407	0	5,560	31,330,041
Peoria	IL MO	1/	97	11	0	20,788,730	280,734	21,069,464	158,749	1,275,982	1,998	0	0	0	740,487	4 242 420	2,177,215	23,246,679
Iron Eureka	MO NV	3	13 34	3	0	0	5,040 4.791	5,040 4,791	32,613 84,967	7,602 1,911	24,074	0	0	0	22,643,317 26,806,414	4,243,120 1,900,200	26,950,726 28,793,492	26,955,766 28,798,283
Euleka	INV	4	34		U	U	4,791	4,791	84,967	1,911	U	U	U	U	20,806,414	1,900,200	20,193,492	20,798,283

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

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 Releases 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 (5.5.3B) 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 (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).

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The 20 Counties with Largest TRI On-site and Offsite Disposal or Other Releases, 2005

2005									Of	f-site Dispos	al or Other Releas	ses							
									<u> </u>	2.0poc									
				s I Undergroun ndfills, and Oth							Other Off site F	Disposal or Other	Dalaasas						
		Wells, KCKA	Subtitle C La	nunns, and On	iei Lanuinis			wastewater			Other On-Site L	disposal of Other	Releases						
									Transfers to										
							Solidification/	(Excluding	POTWs										
							Stabilization	POTWs) (Metals	(Metals and										
			RCRA			(	Metals and Metal	and Metal	Metal		000401000					<b>-</b>			Total Off-site
			Subtitle C	Other		Storage	Category Compounds	Category Compounds	Category	Class II-V	RCRA Subtitle C Surface	Other Surface	Lond	Other Land	Other Off-site	Transfers to			Disposal or Other
County	State	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)		Impoundments	Impoundments	Treatment	Disposal	Management		Unknown	Subtotal	Releases
County	Otate	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Northwest Arctic	AK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	24	24
Salt Lake	UT	0	174,813	11,331	186,144	0	530,120	0	338	0	5	0	193	53	1	0	227	530,938	717,082
Humboldt	NV	0	4,657	0	4,657	0	0	0	0	0	0	0	0	0	0	30	14	44	4,701
Gila	ΑZ	0	13,687	0	13,687	0	0	0	6,240	0	0	0	0	1,274,773	0	721	0	1,281,734	1,295,421
Lucas	ОН	170	40	308,279	308,489	4,639	48,952	629	27,720	0	0	1	0	0	2,557	368,097	27,475	480,070	788,559
Elko Lake	NV IN	534	15	40.004.004	15	0	40 220 244	0 84.515	385	0	0	0	1,477	477.400	0 39,278	0	0 593	1,477	1,492
Juneau	AK	534	659,894	18,881,364	19,541,792	0	16,320,214	84,515	385	0	0	0	0	177,400	39,278	0	593	16,622,384	36,164,176
Jefferson	OH	0	15,238,051	3.071.123	18,309,174	0	55,520	0	0	0	0	0	0	0	0	59	0	55,579	18,364,752
Harris	TX	2,640,953	170,848	4,313,032	7,124,833	1,296,933	150,283	38,164	8.980	67,957	0	3	3	7,490	86,945	162,560	36,132	1,855,451	8,980,283
Escambia	FL	0	6,526	235,830	242,356	0	0	10	4	0	0	ō	0	0	0	0	2,354	2,368	244,724
Brazoria	TX	16,264	212,444	28,961	257,669	8,939	37,541	0	0	0	0	0	0	0	556	1,230	23,950	72,216	329,885
Spencer	IN	0	0	1,025,684	1,025,684	0	0	0	0	0	0	0	0	0	0	0	2,030	2,030	1,027,714
Reynolds	MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Montgomery	IN.	0	0	33,169,826	33,169,826	0	362,213	33,501	90	0	0	46,078	507	0	21,640	211	5	464,246	33,634,072
Humphreys	TN ID	0	12	5.084	12	0	0	0	0	0	0	0	0	3,401,255	0	65,223	0	3,466,479	3,466,490
Owyhee Peoria	וו	57.713	7,828,093	5,084 31,669	5,084 7,917,475	0	0 315	0	672	0	0	0	0	62,365	0	47,395	0	110,747	5,084 8,028,222
Iron	MO	57,713	7,028,093 N	1,873,106	1,873,106	0	315	0	0/2	0	0	0	0	02,305	0	47,395	0	110,747	1.873.106
Eureka	NV	1 0	4.311	1,575,100	4.311	0	0	0	0	0	0	0	0	0	12.285	0	0	12.285	16,596

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Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. I herefore, 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/hrt/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 (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).

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The 20 Counties with Largest TRI On-site and Offsite Disposal or Other Releases, 2005

2005		
County	State	Total On-site and Off-site Disposal or Other Releases Pounds
Northwest Arctic	AK	615,323,031
Salt Lake	UT	121,015,658
Humboldt	NV	84,610,491
Gila	ΑZ	74,480,448
Lucas	ОН	57,010,485
Elko	NV	52,487,172
Lake	IN	51,512,474
Juneau	AK	44,450,428
Jefferson	OH	40,870,531
Harris	TX	40,324,800
Escambia	FL	37,821,146
Brazoria	TX	36,929,173
Spencer	IN	36,807,577
Reynolds	MO	36,581,663
Montgomery	IN.	33,759,578
Humphreys	TN	32,277,629
Owyhee	ID	31,335,125
Peoria	IL	31,274,902
Iron	MO	28,828,872
Eureka	NV	28,814,879

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The 20 Counties with Largest TRI On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other

Landilla and C																	
Landfills, 2006										On-site Disposal	or Other Release	26					
						erground Injectio				one Disposa							
				Sub	title C Landfills,	and Other Landf	ills				Other On-site	e Disposal or C	ther Releases				
													RCRA Subtitle C				Total On-site
		Total	Total		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or
County	Stat		Forms Form	As Class I Wells	C Landfills	Landfills	Subtotal		Air Emissions	Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases
,	-	Number	Number Numb		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Northwest Arctic		2	16	1 0	0	0	0	279,671	4,231	1,655	0	0	0	279,618,549	335,418,901	615,323,007	615,323,007
Salt Lake	UT	68	249	22 0	50	467,855	467,905	227,766	487,758	100,350	0	5,003	0	115,510,302	3,499,492	119,830,671	120,298,576
Humboldt	NV	6	58	0	0	682,717	682,717	85,820	291,944	191,639	0	0	0	80,722,790	2,630,881	83,923,074	84,605,790
Gila	AZ	5	39	0	0	8,062	8,062	243,196	479,149	686,050	0	0	0	179,600	71,588,970	73,176,965	73,185,027
Elko	NV AK	5	55	0	0	5,828	5,828	71,142 592	25,940	100	40 004 000	0	0	46,143,980	6,238,788	52,479,852	52,485,680
Juneau	MO	1 -	10	3 0	0	0	0		18,494	468	19,821,232	0	0	07.000.000	24,609,641	44,450,428	44,450,428
Reynolds	IN	5	14 31	0	0	0	0 440 704	45,066 1,055	3,460 5,706,234	9,544	0	0	0	27,698,309 281,995	8,825,284	36,581,663	36,581,663 35,779,863
Spencer Eureka	NV	4	34	1 0	0	3,448,731 4,791	3,448,731 4,791	84.967	1,911	26,341,793	0	0	0	26.806.414	55 1,900,200	32,331,132 28,793,492	28,798,283
Iron	MO	2	13	3 0	0	5.040	5,040	32.613	7.602	24,074	0	0	0	22,643,317	4,243,120	26,950,726	26,955,766
Montgomery	TN	15	/13	4 0	0	3,040	3,040	136,003	217.784	120,176	0	0	0	24,359,560	4,243,120	24,833,523	24,833,523
Jefferson	OH	8	71	0 0	0	0	0	55,564	20,390,457	148,036	0	204,447	0	1,707,225	50	22,505,778	22,505,778
Bartow	GA	22		17 0	ő	ő	ő	243.359	20,399,098	67,444	Ö	201,111	0	1,684,118	0	22,394,018	22,394,018
Harris	TX	319	2,215 2	10.971.245	40.635	25,159	11.037.039	6.303.371	10.054.366	3,903,514	6.141	1.656	0	19.726	18,703	20,307,477	31,344,516
Lake	IN	54	397	11 0	0	10,099,818	10,099,818	552,631	3,417,153	1,260,637	0	0	0	0	18,058	5,248,479	15,348,298
Silver Bow	MT	2	12	0 0	0	25,275	25,275	760	0	5	0	0	0	4,976,169	16,472,974	21,449,908	21,475,183
Lander	NV	3	29	0 0	0	4,006	4,006	94,503	151,369	0	0	0	0	1,457,304	19,498,908	21,202,084	21,206,090
Washington	OH	16	108	3 0	0	0	0	1,180,774	10,125,234	776,498	0	262,093	0	4,720,455	45	17,065,098	17,065,098
Putnam	WV	6	39	0 0	0	0	0	4,902	19,147,134	12,113	0	49,616	0	864,024	55	20,077,844	20,077,844
Armstrona	PA	6	34	0 0	0	990.655	990.655	12.136	18.455.718	21.124	0	0	0	0	0	18.488.978	19,479,634

6 3.4 0 0 0 990.655 990.655 12,136 18,455,718 21,124 0 0 0 0 0 18,488,978 19,479,634 Note: This information on to indicate whether (or to what degree) the public has been exposed to toxic energiance exposed Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

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The 20 Counties with Largest TRI On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other

Landfills, 2006																					
									01	ff-site Dispos	sal or Other Rele	ases									i
	_	Off-site Disp Wells, RCRA S									Other Off-site I	Disposal or Other	Releases								Total On-site Disposal or
			RCRA				Solidification/ Stabilization (Metals and Metal Category	(Excluding	Transfers to POTWs (Metals and Metal Category	ı	RCRA Subtitle C					Transfers to			Total Off-site Disposal or	Total On-site and Off-site Disposal or	Other Releases not including Class I Underground Injection Wells, RCRA Subtitle C
			Subtitle C	Other		Storage	Compounds	Compounds		Class II-V	Surface	Other Surface							Other	Other	Landfills and
County	State	Class I Wells	Landfills	Landfills	Subtotal		Only)	Only)	Only)		Impoundments	Impoundments	Treatment	Disposal		for Disposal	Unknown	Subtotal		Releases	Other Landfills
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Northwest Arcti		0	0	0 11.331	0 186.144	0	530.120	0	0 338	0	0	0	0 193	0 53	0	0	24 227	24 530.938	24 717.082	615,323,031 121.015.658	615,323,031
Salt Lake Humboldt	UT NV	0	174,813 4.657	11,331	4.657	0	530,120	0	338	0	5	0	193	53	1	30	227	530,938	4,701	84.610.491	120,361,609 83,923,117
Gila	AZ	0	13.687	0	13.687	0	0	0	6.240	0	0	0	0	1.274.773	0	721	14	1,281,734	1,295,421	74.480.448	74,458,699
Elko	NV	0	15,007	0	15,007	0	0	0	0,240	0	0	0	1.477	1,274,773	0	721	0	1,201,734	1,295,421	52.487.172	52,481,330
Juneau	AK	0	13	0	13	0	0	0	0	0	0	0	1,477	0	0	0	0	1,477	1,432	44.450.428	44,450,428
Reynolds	MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,581,663	36,581,663
Spencer	IN	0	0	1,025,684	1,025,684	0	0	0	0	0	0	0	0	0	0	0	2,030	2,030	1,027,714	36.807.577	32,333,162
Eureka	NV	0	4,311	0	4.311	0	0	0	0	0	0	0	0	0	12,285	0	2,000	12,285	16,596	28,814,879	28,805,777
Iron	MO	0	.,0.1	1,873,106	1,873,106	0	0	0	0	0	0	0	0	0	0	0	0	.2,200	1,873,106	28.828.872	26,950,726
Montgomery	TN	ő	Ö	108,282	108,282	ő	13,098	3,211	87	Ö	0	ő	0	ő	ő	Ö	0	16,396	124.678	24,958,201	24,849,919
Jefferson	ОН	0	15.238.051	3.071.123	18,309,174	0	55,520	0	0	0	0	0	0	0	0	59	0	55,579	18.364.752	40.870.531	22,561,357
Bartow	GA	0	0	60,642	60,642	0	29	0	5	0	0	0	438	4,188	0	0	3	4,663	65,305	22,459,323	22,398,681
Harris	TX	2,640,953	170,848	4,313,032	7,124,833	1,296,933	150,283	38,164	8,980	67,957	0	3	3	7,490	86,945	162,560	36,132	1,855,451	8,980,283	40,324,800	22,162,928
Lake	IN	534	659,894	18,881,364	19,541,792	0	16,320,214	84,515	385	0	0	0	0	177,400	39,278	0	593	16,622,384	36,164,176	51,512,474	21,870,863
Silver Bow	MT	0	0	25,275	25,275	0	0	0	0	0	0	0	0	0	0	0	0	0	25,275	21,500,458	21,449,908
Lander	NV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,206,090	21,202,084
Washington	OH	0	626	188,358	188,984	0	76,434	3,945,127	2	0	0	0	0	22,470	68,505	0	0	4,112,538	4,301,522	21,366,620	21,177,636
Putnam	WV	0	0	1,913,154	1,913,154	0	0	0	7	0	0	558	0	0	118	0	0	683	1,913,837	21,991,681	20,078,527
Armstrong	PA	0	88	2,459	2,547	0	0	0	0	0	0	0	0	0	0	0	0	0	2,547	19,482,181	18,488,978

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 20 Counties with Largest TRI On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface

Impoundments, 200	06																	
										(	On-site Disposal	or Other Releas	ses					
					On-site Disposa Subt		rground Injection					Other On-si	te Disposal or O	ther Releases				
														RCRA Subtitle C				Total On-site
		Total	Total			RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or
County	State	Facilities	Forms F	orm As	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases
		Number	Number	Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Northwest Arctic	AK	2	16	1	0	0	0	0	279,671	4,231	1,655	0	0	0	279,618,549	335,418,901	615,323,007	615,323,007
Salt Lake	UT	68	249	22	0	50	467,855	467,905	227,766	487,758	100,350	0	5,003	0	115,510,302	3,499,492	119,830,671	120,298,576
Humboldt	NV	6	58	0	0	0	682,717	682,717	85,820	291,944	191,639	0	0	0	80,722,790	2,630,881	83,923,074	84,605,790
Gila	AZ	5	39	0	0	0	8,062	8,062	243,196	479,149	686,050	0	0	0	179,600	71,588,970	73,176,965	73,185,027
Elko	NV	5	55	0	0	0	5,828	5,828	71,142	25,940	0	4	0	0	46,143,980	6,238,788	52,479,852	52,485,680
Lake	IN	54	397	41	0	0	10,099,818	10,099,818	552,631	3,417,153	1,260,637	0	0	0	0	18,058	5,248,479	15,348,298
Juneau	AK	1	10	3	0	0	0	0	592	18,494	468	19,821,232	0	0	0	24,609,641	44,450,428	44,450,428
Spencer	IN	4	31	0	0	0	3,448,731	3,448,731	1,055	5,706,234	26,341,793	0	0	0	281,995	55	32,331,132	35,779,863
Reynolds	MO	5	14	0	0	0	0	0	45,066	3,460	9,544	0	0	0	27,698,309	8,825,284	36,581,663	36,581,663
Montgomery	IN	10	43	5	0	0	0	0	76,933	48,261	312	0	0	0	0	0	125,506	125,506
Humphreys	TN	8	69	0	0	0	15,860,045	15,860,045	98,147	12,223,920	629,017	0	0	0	0	10	12,951,093	28,811,138
Iron	MO	3	13	3	0	0	5,040	5,040	32,613	7,602	24,074	0	0	0	22,643,317	4,243,120	26,950,726	26,955,766
Eureka	NV	4	34	1	0	0	4,791	4,791	84,967	1,911	0	0	0	0	26,806,414	1,900,200	28,793,492	28,798,283
Harris	TX	319	2,215	252	10,971,245	40,635	25,159	11,037,039	6,303,371	10,054,366	3,903,514	6,141	1,656	0	19,726	18,703	20,307,477	31,344,516
Jefferson	OH	8	71	0	0	0	0	0	55,564	20,390,457	148,036	0	204,447	0	1,707,225	50	22,505,778	22,505,778
Montgomery	TN	15	41	4	0	0	0	0	136,003	217,784	120,176	0	0	0	24,359,560	0	24,833,523	24,833,523
Beaver	PA	38	215	16	0	0	0	0	78,606	1,442,632	951,236	0	0	0	0	0	2,472,475	2,472,475
Bartow	GA	22	89	17	0	0	0	0	243,359	20,399,098	67,444	0	0	0	1,684,118	0	22,394,018	22,394,018
Putnam	WV	6	39	0	0	0	0	0	4,902	19,147,134	12,113	0	49,616	0	864,024	55	20,077,844	20,077,844
Silver Bow	MT	2	12	0	0	0	25,275	25,275	760	0	5	0	0	0	4,976,169	16,472,974	21,449,908	21,475,183

2 12 0| 0 25.275 25.275| 25.275| 0 0 5 0 0 0 4,976,169 16,472,974 21,449,908 21,475,183 180 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 inclinding 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 (5.64:2), Land Treatment (5.52), RCRA Subtille C Surface Impoundments (5.53), Other Land Disposal of Other India (5.54:2), Land Treatment (5.52), RCRA Subtille C Surface Impoundments (5.53), Other Land Disposal of Other Releases include Underground Injection to Class I Wells (6.42), Land Treatment (5.52), RCRA Subtille C Surface Impoundments (5.53), Other Land Disposal (5.54), Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtille C Landillis (M65), Other 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 20 Counties with Largest TRI On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface

Impoundments, 20	06																			
						1			01	f-site Dispo	sal or Other Rele	ases								
		Off-site Disr	osal to Clas	s I Undergrou	nd Injection															1
		Wells, RCRA									Other Off-site	Disposal or Other	Releases							1
			RCRA Subtitle C	Other		( Storage	Solidification/ Stabilization Metals and Metal Category Compounds	(Excluding POTWs) (Metals and Metal Category	Transfers to POTWs (Metals and Metal	Class II-V	RCRA Subtitle C Surface	Other Surface	Land	Other Land	Other Off-site	Transfers to Waste Broker			Total Off-site Disposal or Other	Total On-site and Off-site Disposal or Other
County	State	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)			Impoundments	Impoundments	Treatment	Disposal	Management	for Disposal	Unknown	Subtotal	Releases	Releases
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Northwest Arctic	AK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	24	24	615,323,031
Salt Lake	UT	0	174,813	11,331	186,144	0	530,120	0	338	0	5	0	193	53	1	0	227	530,938		121,015,658
Humboldt	NV	0	4,657	0	4,657	0	0	0	0	0	0	0	0	0	0	30	14	44	4,701	84,610,491
Gila	AZ	0	13,687	0	13,687	0	0	0	6,240	0	0	0	0	1,274,773	0	721	0	1,281,734	1,295,421	74,480,448
Elko	NV	0	15	0	15	0	0	0	0	0	0	0	1,477	0	0	0	0	1,477	1,492	52,487,172
Lake	IN	534	659,894	18,881,364	19,541,792	0	16,320,214	84,515	385	0	0	0	0	177,400	39,278	0	593	16,622,384	36,164,176	51,512,474
Juneau	AK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,450,428
Spencer	IN	0	0	1,025,684	1,025,684	0	0	0	0	0	0	0	0	0	0	0	2,030	2,030	1,027,714	36,807,577
Reynolds	MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,581,663
Montgomery	IN	0	0	33,169,826	33,169,826	0	362,213	33,501	90	0	0	46,078	507	0	21,640	211	5	464,246	33,634,072	33,759,578
Humphreys	TN	0	12	0	12	0	0	0	0	0	0	0	0	3,401,255	0	65,223	0	3,466,479		32,277,629
Iron	MO	0	0	1,873,106	1,873,106	0	0	0	0	0	0	0	0	0	0	0	0	0	1,873,106	28,828,872
Eureka	NV	0	4,311	0	4,311	0	0	0	0	0	0	0	0	0	12,285	0	0	12,285	16,596	28,814,879
Harris	TX	2,640,953	170,848	4,313,032	7,124,833	1,296,933	150,283	38,164	8,980	67,957	0	3	3	7,490	86,945	162,560	36,132	1,855,451	8,980,283	40,324,800
Jefferson	OH	0	15,238,051	3,071,123	18,309,174	0	55,520	0	0	0	0	0	0	0	0	59	0	55,579	18,364,752	40,870,531
Montgomery	TN	0	0	108,282	108,282	0	13,098	3,211	87	0	0	0	0	0	0	0	0	16,396	124,678	24,958,201
Beaver	PA	0	23,503	18,795,016	18,818,520	0	309,291	22,386	250	0	0	2,732,860	0	6	45	3,787	0	3,068,624	21,887,144	24,359,618
Bartow	GA	0	0	60,642	60,642	0	29	0	5	0	0	0	438	4,188	0	0	3	4,663	65,305	22,459,323
Putnam	WV	0	0	1,913,154	1,913,154	0	0	0	7	0	0	558	0	0	118	0	0	683	1,913,837	21,991,681
Silver Bow	MT	0	0	25.275	25.275	0	0	0	0	0	0	0	0	0	0	0	0	0	25.275	21.500.458

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 20 Counties with Largest TRI On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface

Impoundments, 2006 Total Disposal or Other Releases Other Releases not including On-site Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface County State Impoundments Pounds Nonthwest Arctic Salt Lake Humboldt Gila Eilko Lake Juneau Spencer Reynolds Montgomery Humphreys Iron 615,323,031 120,840,789 84,605,834 74,466,761 52,487,158 50,852,046 AK UT NV
AZ
NV
IN
AK
IN
MO
IN
TN
MO
NV
TX
OH
TN
PA
GA
WV 44,450,428 36,807,577 36,581,663 33,759,578 32,277,617 28,828,872 Iron Eureka 28,810,568 Harris Jefferson 26,501,119 25,632,480 24,958,201 24,336,115 22,459,323 21,991,681 Montgomery Beaver Bartow Putnam Silver Bow 21,500,458

The 20 Counties with Largest Total On-site Disposal or Other Releases 2006

The 20 Counties w	iiii Laigesi	TOTAL OIL-SI	to Disposal Of O	trici ricieases, z	-				On-site Disposal	or Other Release	35						1	
									Jii site Disposai	or other recease					1			
			On-cita Dienaca	l to Class I Undo	eraround Injection	n Walle DCDA												
					and Other Landfi					Other On-city	e Disposal or O	thar Palazeae						Total On-site
			Jub	title C Lanumis,	and Other Landin	113				Other On-site		RCRA Subtitle C				Total On-site	Total Off-site	and Off-site
		Total		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or	Disposal or	Disposal or
County	State	Facilities	Class I Wells	C Landfills	Landfills	Subtotal		Air Emissions	Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal		Other Releases	
County	Otate	Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Northwest Arctic	AK	2	0	0	0	0	279.671	4.231	1,655	0	0	0	279,618,549	335,418,901	615,323,007	615,323,007	24	615,323,031
Salt Lake	UT	68	0	50	467,855	467,905	227,766	487,758	100,350	0	5.003	0	115,510,302	3,499,492	119,830,671	120,298,576	717.082	121,015,658
Humboldt	NV	6	0	0	682,717	682,717	85.820	291,944	191,639	Ō	0	0	80,722,790	2,630,881	83,923,074	84,605,790	4,701	84,610,491
Gila	AZ	5	0	0	8.062	8,062	243,196	479,149	686,050	0	0	0	179,600	71,588,970	73,176,965	73,185,027	1.295,421	74,480,448
Lucas	ОН	56	0	53,318,374	697,532	54,015,906	435,377	1,763,678	6,954	0	0	0	0	11	2,206,020	56,221,926	788,559	57,010,485
Elko	NV	5	0	0	5,828	5,828	71,142	25,940	0	4	0	0	46,143,980	6,238,788	52,479,852	52,485,680	1,492	52,487,172
Juneau	AK	1	0	0	0	0	592	18,494	468	19,821,232	0	0	0	24,609,641	44,450,428	44,450,428	0	44,450,428
Escambia	FL	17	30,662,801	0	1,603,108	32,265,909	565,070	4,447,150	280,066	0	1,550	0	13,048	3,629	5,310,513	37,576,422	244,724	37,821,146
Brazoria	TX	35	28,561,476	71,734	177,147	28,810,357	1,843,476	3,382,843	2,553,206	0	1	0	9,079	325	7,788,932	36,599,288	329,885	36,929,173
Reynolds	MO	5	0	0	0	0	45,066	3,460	9,544	0	0	0	27,698,309	8,825,284	36,581,663	36,581,663	0	36,581,663
Spencer	IN	4	0	0	3,448,731	3,448,731	1,055	5,706,234	26,341,793	0	0	0	281,995	55	32,331,132	35,779,863	1,027,714	36,807,577
Harris	TX	319	10,971,245	40,635	25,159	11,037,039	6,303,371	10,054,366	3,903,514	6,141	1,656	0	19,726	18,703	20,307,477	31,344,516	8,980,283	40,324,800
Owyhee	ID	3	0	31,324,481	0	31,324,481	381	5,179	0	0	0	0	0	0	5,560	31,330,041	5,084	31,335,125
Humphreys	TN	8	0	0	15,860,045	15,860,045	98,147	12,223,920	629,017	0	0	0	0	10	12,951,093	28,811,138	3,466,490	32,277,629
Eureka	NV	4	0	0	4,791	4,791	84,967	1,911	0	0	0	0	26,806,414	1,900,200	28,793,492	28,798,283	16,596	28,814,879
Iron	MO	3	0	0	5,040	5,040	32,613	7,602	24,074	0	0	0	22,643,317	4,243,120	26,950,726	26,955,766	1,873,106	28,828,872
Montgomery	TN	15	0	0	0	0	136,003	217,784	120,176	0	0	0	24,359,560	0	24,833,523	24,833,523	124,678	24,958,201
Peoria	IL	17	0	20,788,730	280,734	21,069,464	158,749	1,275,982	1,998	0	0	0	740,487	0	2,177,215	23,246,679	8,028,222	31,274,902
Jefferson	OH	8	0	0	0	0	55,564	20,390,457	148,036	0	204,447	0	1,707,225	50	22,505,778	22,505,778	18,364,752	40,870,531
Bartow	GA	22	0	0	0	0	243,359	20,399,098	67,444	0	0	0	1,684,118	0	22,394,018	22,394,018	65,305	22,459,323

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

Note: Inis 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 in this subject refer to 1 Ple Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.expea.gov/trit/indata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Other Surface Impoundments (5.5.3A), Other Landfills (M65), Other Landfills

The 50 Facilities with Largest TRI On- and Off-site Disposal

or Other Releases, 2006										(	On-site Disposal	or Other Releas	es					
					On-site Disposal Subt	I to Class I Unde						Other On-si	te Disposal or O	ther Releases				
				Total		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	RCRA Subtitle C		Other Land		Total On-site
Facility	City	State	NAICS Code	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges Pounds	Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds	Other Releases
Red Dog Operations	Kotzebue	AK	2122	12	0	0	0	0	276,350	1,334	1,631	0	0	0	279,618,549	335,418,901	615,316,765	615,316,765
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	2122	21	0	0	0	0	5,293	7,561	8,316	0	5,003	0	98,998,813	3,498,715	102,523,700	102,523,700
Phelps Dodge Miami Inc	Claypool	AZ	2122	16	0	0	0	0	158,407	173,545	686,050	0	0	0	179,600	57,085,000	58,282,602	58,282,602
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	2122	21 12	0	0	10,108	10,108	23,450	73,892	179	0	0	0	56,031,022	772,250	56,900,793	56,910,901
Envirosafe Services of Ohio Inc.	Oregon Flko	OH NV	562 2122	23	0	53,318,374	0	53,318,374	823	79	0	0	0	0	40.075.000	0	902	53,319,276
Barrick Goldstrike Mines Inc Kennecott Greens Creek Mining Co	Juneau	AK	2122 2122	23 10	0	0	5,080 0	5,080	26,255 592	25,320 18.494	468	19.821.232	0	0	42,375,622 0	6,211,699 24,609,641	48,638,896 44,450,428	48,643,976 44,450,428
Nucor Steel	Crawfordsville	IN	331	13	0	0	0	0	6.785	10,364	279	19,021,232	0	0	0	24,609,641	17,428	17.428
US Ecology Idaho Inc.	Grand View	ID	562	28	0	31,324,481	0	31,324,481	381	5,179	2/9	0	0	0	0	0	5,560	31,330,041
Solutia Inc.	Cantonment	FL	325	24	30,450,401	0	ō	30,450,401	8,815	165,762	0	ō	0	ō	0	ō	174,578	30,624,979
Newmont Mining Corp - Carlin South Area	Carlin	NV	2122	24	0	0	4,791	4,791	60,755	1,898	0	ō	0	ō	26,806,400	1,560,000	28,429,053	28,433,844
AK Steel Corp. (Rockport Works)	Rockport	IN	331	9	0	0	0	0	0	14,902	26,332,051	0	0	0	0	0	26,346,953	26,346,953
Buick Mine/Mill	Boss	MO	2122	3	0	0	0	0	28,190	1,478	23,297	0	0	0	22,643,317	4,243,120	26,939,402	26,939,402
Mittal Steel USA Inc Indiana Harbor East	East Chicago	IN	331	24	0	0	0	0	13,046	121,189	52,850	0	0	0	0	3,650	190,735	190,735
Newmont Mining Corp Lone Tree Mine	Valmy	NV	2122	19	0	0	3,843	3,843	47,715	12,798	191,460	0	0	0	24,597,015	203,230	25,052,218	25,056,061
Zinifex Clarksville Inc	Clarksville	TN	2122	11	0	0	0	0	125	147,388	120,171	0	0	0	24,359,560	0	24,627,244	24,627,244
Steel Dynamics Inc	Butler	IN	331	14	0	0	0	0	593,261	36,460	1	0	0	0	0	0	629,722	629,722
Solutia Chocolate Bayou	Alvin	TX GA	325	29 21	22,894,371	41,096	0	22,935,467	16,403	33,066	0	0	0	0	0	0	49,469	22,984,936
Bowen Steam Electric Generating Plant American Electric Power Amos Plant	Cartersville Winfield	WV	2211 2211	20	0	0	0	0	102,000 1,535	20,323,674 19,144,467	17,490 12,094	0	49.616	0	1,684,118 864.024	55	22,127,282 20,071,790	22,127,282 20,071,790
Montana Resources LLP	Butte	MT	2122	11	0	0	0	0	760	19,144,467	12,094	0	49,616	0	4,976,169	16,472,974	21,449,903	20,071,790
Peoria Disposal Co #1	Peoria	II	562	9	0	20.788.730	0	20,788,730	4	0	0	0	0	0	4,570,105	0,472,374	21,443,303	20,788,734
Horsehead Corp Monaca Smelter	Monaca	PA	331	14	ő	0	ő	0	9,202	650,748	688	ő	0	ő	0	ő	660,638	660,638
Newmont Mining Corp Copper Canyon Facility	Battle Mountain	NV	2122	13	0	0	2,226	2,226	29,501	12	0	0	0	0	786.939	17,001,725	17.818.177	17,820,403
Fletcher Mine/Mill	Bunker	MO	2122	3	0	0	0	0	11,781	835	2,998	0	0	0	11,700,864	6,093,700	17,810,178	17,810,178
Kennecott Utah Copper Smelter & Refinery	Magna	UT	331	22	0	0	467,855	467,855	10,457	136,090	6,294	0	0	0	16,505,355	0	16,658,197	17,126,052
Reliant Energy Keystone Power Plant	Shelocta	PA	2211	16	0	0	760,648	760,648	12,110	16,298,681	20,495	0	0	0	0	0	16,331,285	17,091,934
Ineos Usa LLC Green Lake Plant	Port Lavaca	TX	325	23	15,938,069	0	0	15,938,069	84,728	70,846	1,405	0	0	0	0	0	156,979	16,095,048
Wheeling-Pittsburgh Steel Corp. Mingo Junction	Mingo Junction	OH	331	12	0	0	0	0	20,174	11,833	1,387	0	0	0	0	0	33,394	33,394
Duke Energy Corp Belews Creek Steam Station	Belews Creek	NC	2211	20	0	0	0	0	13,815	14,659,337	3,734	0	0	0	140,363	512,021	15,329,270	15,329,270
Detroit Edison Monroe Power Plant	Monroe	MI AZ	2211 331	20 16	0	0	0 8,062	0.000	9,326	11,029,067	33,992 0	0	0	0	4,110,859 0	0	15,183,244	15,183,244 14,896,018
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator Duke Energy Corp Gibson Generating Station	Hayden Owensville	IN	2211	22	0	0	1,758,059	8,062 1,758,059	79,135 2,380	304,854 9,762,895	0	0	0	0	3,030,524	14,503,967 201,551	14,887,956 12,997,350	14,755,409
Monsanto Luling	Lulina	LA	325	17	14.504.910	0	1,756,059	14.504.910	5,458	9,762,695 89.086	154.659	0	0	0	3,030,524	201,551	249.203	14,755,408
Brushy Creek Mine/Mill	Bunker	MO	2122	4	0	0	0	0 14,504,510	10.843	03,000	5.091	0	0	0	12,672,361	2,041,146	14,729,441	14,729,441
Dupont Johnsonville Plant	New Johnsonville		325	22	0	0	12,289,100	12,289,100	11,974	1,929,857	11.531	0	0	0	0	2,041,140	1,953,362	14,242,462
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	2211	21	ő	0	0	0	123,000	11,341,740	10,380	ő	0	ő	2,673,672	ő	14,148,792	14,148,792
Carolina Power & Light Co Roxboro Steam Electric Plant	Semora	NC	2211	26	0	0	560,910	560,910	14,462	12,304,284	3,477	0	0	0	698,290	473,090	13,493,603	14,054,513
Branch Steam Electric Generating Plant	Milledgeville	GA	2211	20	0	0	0	0	0	11,356,627	10,763	0	0	0	2,433,945	0	13,801,335	13,801,335
American Electric Power Kammer / Mitchell Plants	Moundsville	WV	2211	19	0	0	0	0	1,285	12,329,570	40,289	0	39,610	0	1,372,687	50	13,783,492	13,783,492
U.S. Army Radford Army Ammunition Plant	Radford	VA		14	0	0	0	0	27,392	200,403	13,500,106	0	0	0	0	600	13,728,501	13,728,501
Dupont Delisle Plant	Pass Christian	MS	325	24	11,099,980	0	637,515	11,737,495	6,250	1,840,005	716	0	0	0	0	0	1,846,971	13,584,466
J.M Stuart Station	Manchester	OH	2211	20	0	0	0	0	71	10,868,780	28,372	0	0	100,000	2,456,637	0	13,453,859	13,453,859
Marshall Steam Station American Electric Power Cardinal Plant	Terrell	NC OH	2211 2211	19 20	0	0	5,376	5,376	16,875	11,338,986	76,664	0	0	0	4 707 225	1,861,199 50	13,293,724	13,299,100
American Electric Power Cardinal Plant U.S. TVA Johnsonville Fossil Plant	Brilliant New Johnsonville		2211 2211	20 19	0	0	0	0	805 3,301	11,338,011 9,349,457	29,914 22,707	0	204,447	0	1,707,225	50 10	13,280,453 9,375,475	13,280,453 9,375,475
Hecla Ltd Lucky Friday Mine Unit	Mullan	ID	2122	19	0	0	0	0	3,301	9,349,457	6.261	0	0	0	7.277.638	5.359.093	12.643.340	12.643.340
USS Gary Works	Garv	IN	331	48	0	0	10,099,818	10,099,818	416,733	291,783	1,069,097	0	0	0	7,277,036	0,359,093	1,777,614	11,877,432
Progress Energy Inc Florida Power Crystal River Energy Comp		FL	2211	22	n	0	281.836	281.836	144	11.826.940	9.110	0	0	0	1.492	0	11.837.686	12,119,522
Ineos USA LLC	Lima	OH	325	35	11,832,332	n n	_01,000	11,832,332	19,497	192,031	0,110	0	n	0	0	0	211,528	12,043,860

Including any ranking 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 Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), 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 (5.5.38), Other Surface Impoundments (5.5.38) and Other Land Disposal (5.4.) Off-site Inspection to Class I Wells (M81), RCRA Subtitle C Landfills (M85), Other Landfills (M84, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M82 or M61), RCRA Subtitle C Surface Impoundments (M65), 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 TRI On- and Off-site Disposal

or Other Releases, 2006									Off-sit	e Disposal or Oth	er Releases								
	Off-site Dist	oosal to Clas	s I Undergrou	nd Injection															
			andfills, and O				wastewater			Other Off-site I	Disposal or Other	Releases							
							Treatment	Transfers to											
						Solidification/ Stabilization	(Excluding POTWs) (Metals	POTWs (Metals and											Total On-site
						(Metals and Metal	and Metal	Metal										Total Off-site	and Off-site
		RCRA Subtitle C	Other		C+	Category	Category	Category	Class II-V	RCRA Subtitle C Surface	Other Surface		045	Other Off-site	Transfers to			Disposal or Other	Disposal or Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Compounds Only) Pounds	Compounds Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Other Land Disposal Pounds	Management Pounds		Unknown Pounds	Subtotal Pounds		Releases Pounds
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	24	24	615,316,788
Kennecott Utah Copper Mine Concentrators & Power Plant	0	0	0	0	0	251	0	0	0	0	0	0	0	0	0	0	251	251	102,523,952
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	6,230	0	0	0	0	1,274,773	0	721	0	1,281,724	1,281,724	59,564,326
Newmont Mining Corp Twin Creeks Mine	0	4,223	0	4,223	0	0	0	0	0	0	0	0	0	0	0	0	0	4,223	56,915,124
Envirosafe Services of Ohio Inc.	170	0	0	170	0	0	449	0	0	0	0	0	0	0	0	0	449	619	53,319,895
Barrick Goldstrike Mines Inc	0	15	0	15	0	0	0	0	0	0	0	1,477	0	0	0	0	1,477	1,492	48,645,468
Kennecott Greens Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,450,428
Nucor Steel	0	0	33,169,498	33,169,498	0	362,145	33,459	0	0	0	0	0	0	21,623	0	0	417,227	33,586,725	33,604,153
US Ecology Idaho Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,330,041
Solutia Inc.	0	0	559	559	0	0	0	0	0	0	0	0	0	0	0	0	0	559	30,625,538
Newmont Mining Corp - Carlin South Area	0	4,311	0	4,311	0	0	0	0	0	0	0	0	0	12,285	0	0	12,285	16,596	28,450,440
AK Steel Corp. (Rockport Works)	0	0	1,025,408	1,025,408	0	0	0	0	0	0	0	0	0	0	0	2,030	2,030	1,027,438	27,374,391
Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,939,402
Mittal Steel USA Inc Indiana Harbor East	0	1,208	9,094,861	9,096,069	0	16,139,440	439	0	0	0	0	0	0	0	0	0	16,139,879	25,235,947	25,426,682
Newmont Mining Corp Lone Tree Mine	0	434	0	434	0	0	0	0	0	0	0	0	0	0	0	0	0	434	25,056,495
Zinifex Clarksville Inc	0	0	0	0	0	13,098	0	0	0	0	0	0	0	0	0	0	13,098	13,098	24,640,342
Steel Dynamics Inc	77,703	23,238,366	0	23,316,069	0	0	0	19	0	0	0	0	0	36,822	0	0	36,841	23,352,910	23,982,632
Solutia Chocolate Bayou	0	0	0 4.464	4,464	0	17	0	0	0	0	0	0	0	0	0	0	0	4 404	22,984,936
Bowen Steam Electric Generating Plant	0	0	1,912,944		0	17	0	0	0	0	0	0	0	0	0	3	20	4,484 1,912,944	22,131,766
American Electric Power Amos Plant Montana Resources LLP	0	0	1,912,944	1,912,944	0	0	0	0	0	0	0	0	0	0	0	0	0	1,912,944	21,984,735 21,449,903
Peoria Disposal Co #1	0	0	0	0	0	0	0	58	0	0	0	0	0	0	0	0	- 0	50	20,788,792
Horsehead Corp Monaca Smelter	0	0	18,370,579	18,370,579	0	35,838	0	56	0	0	0	0	0	0	0	0	35,838	18,406,417	19,067,055
Newmont Mining Corp Copper Canyon Facility	0	0	10,370,379	10,370,379	0	33,636	0	0	0	0	0	0	0	0	0	0	33,030	10,400,417	17,820,403
Fletcher Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	l ,	17,820,403
Kennecott Utah Copper Smelter & Refinery	0	512	0	512	0	529.796	0	0	0	0	0	0	0	0	0	0	529,796	530,308	17,656,360
Reliant Energy Keystone Power Plant	0	0	0	012	0	023,730	0	0	0	0	0	0	0	0	0	0	023,730	030,300	17,091,934
Ineos Usa LLC Green Lake Plant	0	14	0	14	0	22,254	0	0	0	0	0	0	0	0	0	0	22,254	22,268	16,117,316
Wheeling-Pittsburgh Steel Corp. Mingo Junction	0		562,310	15,800,361	0	22,234	0	0	0	0	0	0	0	0	0	0	22,234	15,800,361	15,833,755
Duke Energy Corp Belews Creek Steam Station	0	0,230,031	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	15,000,301	15,329,295
Detroit Edison Monroe Power Plant	0	13	7	20	0	0	0	0	0	0	0	0	70,452	0	0	n	70,452	70,472	15,253,716
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	13,687	Ó	13,687	0	0	0	10	0	0	0	0	. 0, .02	0	0	0	10	13,697	14,909,715
Duke Energy Corp Gibson Generating Station	0	0,007	0	0,007	0	0	0	.0	0	0	0	0	0	2	0	0	2	2	14,755,411
Monsanto Luling	0	0	0	n	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,754,113
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,729,441
Dupont Johnsonville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,242,462
Georgia Power Wansley Steam Electric Generating Plant	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ő	14,148,793
Carolina Power & Light Co Roxboro Steam Electric Plant	0	3	29	32	0	0	0	0	0	0	0	0	58	0	9	0	67	99	14,054,612
Branch Steam Electric Generating Plant	Ō	ō	0	0	ō	Ō	Ō	Ō	ō	0	ō	ō	0	Ō	ō	ō	0	0	13,801,335
American Electric Power Kammer / Mitchell Plants	0	0	6.149	6,149	0	0	0	0	0	0	0	0	0	0	0	0	0	6,149	13,789,640
U.S. Army Radford Army Ammunition Plant	0	382	0	382	0	4,746	0	0	0	0	0	0	22	0	16,972	2	21,742	22,123	13,750,625
Dupont Delisle Plant	0	0	70,665	70,665	0	0	0	0	0	0	0	0	0	0	0	0	. 0	70,665	13,655,131
J.M Stuart Station	ō	ō	0	0	ō	ō	ō	ō	Ō	Ō	ō	ō	ō	Ō	ō	ō	ō	0	13,453,859
Marshall Steam Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47	0	47	47	13,299,147
American Electric Power Cardinal Plant	0	0	5,217	5,217	0	0	0	0	0	0	0	0	0	0	0	0	0	5,217	13,285,669
U.S. TVA Johnsonville Fossil Plant	0	12	0	12	0	0	0	0	0	0	0	0	3,401,255	0	0	0	3,401,256	3,401,267	12,776,742
Hecla Ltd Lucky Friday Mine Unit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,643,340
USS Gary Works	534	538,501	4,105	543,140	0	165,471	190	0	0	0	0	0	0	9,171	0	0	174,832	717,972	12,595,404
Progress Energy Inc Florida Power Crystal River Energy Comp	le O	0	10	10	0	0	0	0	0	0	0	0	0	20	0	0	20	30	12,119,552
Ineos USA LLC	0	29	787	816	0	121	0	0	0	0	0	0	0	0	0	0	121	937	12,044,797

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.). For more detailed information on this subject refer to When Using TRI Data document at www.epa.gov/tri/ridata.

Note: On-site Disposal or Other Releases include Underground Information (including any ranking information). For more detailed information on this subject refer to When Using TRI Data document at www.epa.gov/tri/ridata.

Note: On-site Disposal or Other Releases include Underground Information on Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Fugitive or Non-point Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (Maton M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M65, Other Surface Impoundments (M67, M31), Land Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M67, M31), Land Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M67, M31), Land Treatment (M67, M31), Land Treatmen

The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006

C Landfills and Other Landfills, 2006											On-site Disposal	or Other Belease						
					On-site Disnosal	to Class I lind	erground Injection	Wells RCRA			on-site disposar		e Disposal or O	her Releases				
					On-site Disposal	to class i cita	erground injection	Wells, NORA				Other On-arc	b Disposar or O	iller iveleases				1
																		ı
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														RCRA Subtitle C				Total On-site
			NAICS	Total		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	Surface	Other Surface	Other Land		Disposal or
Facility	City	State	Code	Forms	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges C	lass II-V Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases
				Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Red Dog Operations	Kotzebue	AK	2122	12	0	0	0	0	276,350	1,334	1,631	0	0	0	279,618,549	335,418,901	615,316,765	615,316,765
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	2122	21	0	0	0	0	5,293	7,561	8,316	0	5,003	0	98,998,813	3,498,715	102,523,700	102,523,700
Phelps Dodge Miami Inc	Claypool	AZ	2122	16	0	0	0	0	158,407	173,545	686,050	0	0	0	179,600	57,085,000	58,282,602	58,282,602
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	2122	21	0	0	10,108	10,108	23,450	73,892	179	0	0	0	56,031,022	772,250	56,900,793	56,910,901
Barrick Goldstrike Mines Inc	Elko	NV	2122	23	0	0	5,080	5,080	26,255	25,320	0	0	0	0	42,375,622	6,211,699	48,638,896	48,643,976
Kennecott Greens Creek Mining Co	Juneau	AK	2122	10	0	0	0	0	592	18,494	468	19,821,232	0	0	0	24,609,641	44,450,428	44,450,428
Newmont Mining Corp - Carlin South Area	Carlin	NV	2122	24	0	0	4,791	4,791	60,755	1,898	0	0	0	0	26,806,400	1,560,000	28,429,053	28,433,844
Buick Mine/Mill	Boss	MO	2122	3	0	0	0	0	28,190	1,478	23,297	0	0	0	22,643,317	4,243,120	26,939,402	26,939,402
AK Steel Corp. (Rockport Works)	Rockport	IN	331	9	0	0	0	0	0	14,902	26,332,051	0	0	0	0	0	26,346,953	26,346,953
Newmont Mining Corp Lone Tree Mine	Valmy	NV	2122	19	0	0	3,843	3,843	47,715	12,798	191,460	0	0	0	24,597,015	203,230	25,052,218	25,056,061
Zinifex Clarksville Inc	Clarksville	TN	2122	11	0	0	0	0	125	147,388	120,171	0	0	0	24,359,560	0	24,627,244	24,627,244
Bowen Steam Electric Generating Plant	Cartersville	GA	2211	21	0	0	0	0	102,000	20,323,674	17,490	0	0	0	1,684,118	0	22,127,282	22,127,282
Montana Resources LLP	Butte	MT	2122	11	0	0	0	0	760	0	0	0	0	0	4,976,169	16,472,974	21,449,903	21,449,903
American Electric Power Amos Plant	Winfield	WV	2211	20	0	0	0	0	1,535	19,144,467	12,094	0	49,616	0	864,024	55	20,071,790	20,071,790
Newmont Mining Corp Copper Canyon Facility	Battle Mountain	NV	2122	13	0	0	2,226	2,226	29,501	12	0	0	0	0	786,939	17,001,725	17,818,177	17,820,403
Fletcher Mine/Mill	Bunker	MO	2122	3	0	0	0	0	11,781	835	2,998	0	0	0	11,700,864	6,093,700	17,810,178	17,810,178
Kennecott Utah Copper Smelter & Refinery	Magna	UT	331	22	0	0	467,855	467,855	10,457	136,090	6,294	0	0	0	16,505,355	0	16,658,197	17,126,052
Reliant Energy Keystone Power Plant	Shelocta	PA	2211	16	0	0	760,648	760,648	12,110	16,298,681	20,495	0	0	0	0	0	16,331,285	17,091,934
Mittal Steel USA Inc Indiana Harbor East	East Chicago	IN	331	24	0	0	0	0	13,046	121,189	52,850	0	0	0	0	3,650	190,735	190,735
Duke Energy Corp Belews Creek Steam Station	Belews Creek	NC	2211	20	0	0	0	0	13,815	14,659,337	3,734	0	0	0	140,363	512,021	15,329,270	15,329,270
Detroit Edison Monroe Power Plant	Monroe	MI	2211	20	0	0	0	0	9,326	11,029,067	33,992	0	0	0	4,110,859	0	15,183,244	15,183,244
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	331	16	0	0	8,062	8,062	79,135	304,854	0	0	0	0	0	14,503,967	14,887,956	14,896,018
Brushy Creek Mine/Mill	Bunker	MO	2122	4	0	0	0	0	10,843	0	5,091	0	0	0	12,672,361	2,041,146	14,729,441	14,729,441
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	2211	21	0	0	0	0	123,000	11,341,740	10,380	0	0	0	2,673,672	0	14,148,792	14,148,792
Branch Steam Electric Generating Plant	Milledgeville	GA	2211	20	0	0	0	0	0	11,356,627	10,763	0	0	0	2,433,945	0	13,801,335	13,801,335
American Electric Power Kammer / Mitchell Plants	Moundsville	WV	2211	19	0	0	0	0	1,285	12,329,570	40,289	0	39,610	0	1,372,687	50	13,783,492	13,783,492
U.S. Army Radford Army Ammunition Plant	Radford	VA		14	0	0	0	0	27,392	200,403	13,500,106	0	0	0	0	600	13,728,501	13,728,501
Carolina Power & Light Co Roxboro Steam Electric Plant	Semora	NC	2211	26	0	0	560,910	560,910	14,462	12,304,284	3,477	0	0	0	698,290	473,090	13,493,603	14,054,513
J.M Stuart Station	Manchester	OH	2211	20	0	0	0	0	71	10,868,780	28,372	0	0	100,000	2,456,637	0	13,453,859	13,453,859
Marshall Steam Station	Terrell	NC	2211	19	0	0	5,376	5,376	16,875	11,338,986	76,664	0	0	0	0	1,861,199	13,293,724	13,299,100
American Electric Power Cardinal Plant	Brilliant	OH	2211	20	0	0	0	0	805	11,338,011	29,914	0	204,447	0	1,707,225	50	13,280,453	13,280,453
Duke Energy Corp Gibson Generating Station	Owensville	IN	2211	22	0	0	1,758,059	1,758,059	2,380	9,762,895	0	0	0	0	3,030,524	201,551	12,997,350	14,755,409
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN.	2211	19	0	0	0	0	3,301	9,349,457	22,707	0	0	0	0	10	9,375,475	9,375,475
Hecla Ltd Lucky Friday Mine Unit	Mullan	ID	2122	7	0	0	0	0	247	101	6,261	0	0	0	7,277,638	5,359,093	12,643,340	12,643,340
Pend Oreille	Metaline Falls	WA	2122	9	0	0	0	0	3,307	2,034	40,223	0	0	0	11,909,803	62,116	12,017,483	12,017,483
Doe Run Co Herculaneum Smelter	Herculaneum	MO	331	10	0	0	0	0	15,114	50,298	449	0	0	0	0	11,939,187	12,005,048	12,005,048
Progress Energy Inc Florida Power Crystal River Energy Complex	Crystal River	FL	2211	22	0	0	281,836	281,836	144	11,826,940	9,110	0	0	0	1,492	0	11,837,686	12,119,522
Ipsco Steel (Alabama) Inc.	Axis	AL	331	10	0	0	0	0	0	10,358	76	0	0	0	0	0	10,434	10,434
Phelps Dodge Tyrone Inc.	Tyrone	NM	2122	5	0	0	0	0	16,275	0	0	0	0	0	0	10,915,508	10,931,783	10,931,783
Robinson Nevada Mining Co	Ruth	NV	2122	8	0	0	25	25	35	0	13	0	0	0	1,095,000	9,832,625	10,927,673	10,927,698
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	2211	24	0	0	778,483	778,483	3,954	10,169,685	160,610	0	0	0	0	507,816	10,842,065	11,620,548
Tronox LLC	Hamilton	MS	325	15	0	0	0	0	39,839	124,149	56,754	0	0	31,340	10,477,251	0	10,729,333	10,729,333
Nucor Steel Nebraska	Norfolk	NE	331	8	0	0	0	0	27,282	2,182	1,536	0	0	0	0	0	31,000	31,000
Kentucky Utilities Co Ghent Station	Ghent	KY	2211	20	0	0	0	0	1,485	7,391,486	50,248	0	0	0	2,664,501	0	10,107,719	10,107,719
Nucor Steel Hertford County	Cofield	NC	331	10	0	0	0	0	99	1,005	844	0	0	0	0	0	1,948	1,948
Brandon Shores & Wagner Complex	Baltimore	MD	2211	24	0	0	0	0	29,012	9,814,832	3,078	0	0	0	4,080	240	9,851,242	9,851,242
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	2211	23	0	0	0	0	13,054	7,590,895	110,850	0	0	0	1,765,148	131	9,480,078	9,480,078
American Electric Power Muskingum River Plant	Beverly	OH	2211	18	0	0	0	0	310	8,371,129	9,028	0	262,093	0	791,757	45	9,434,362	9,434,362
Stanton Energy Center	Orlando	FL	2211	20	0	0	0	0	750	687,926	0	0	0	0	8,423,056	0	9,111,732	9,111,732
W. H. Sammis Plant	Stratton	OH	2211	21	0	0	0	0	22,350	9,017,374	10,352	0	0	0	0	0	9,050,075	9,050,075

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.

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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 (5.5.18), 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 (5.5.38) 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 (M64 or M61), RCRA Subtitle C Surface Impoundments (M66, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C 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 (M84, M81), and Unknown (M89) and, from Section 6.1, Transfers to POTI's (metals and metal category compounds only).

The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle

C Landfills and Other Landfills, 2006

C Landfills and Other Landfills, 2006									M -it- Di	I Oth D-I-									
	Off-site Dis	sposal to Class	s I Undergroup	nd Injection					m-site Dispo	osal or Other Rele Other Off-site	Disposal or Othe	r Releases							
	0.1. 0.1.3 Dis		Jindorgi Odi							J.1.0. U.1-310	poour or othe							1	
							Wastewater												
								Transfers to											
						Solidification/	(Excluding												
						Stabilization	POTWs) (Metals												Total On-site
						(Metals and Metal	and Meta											Total Off-site	and Off-site
		RCRA				Category	Category			RCRA Subtitle C	•				Transfers to			Disposal or	Disposal or
		Subtitle C	Other		Storage			Compounds	Class II-\			. Ian	d Other Land	Other Off-site	Waste Broke			Other	Other
Facility	Class I Wells		Landfills	Subtotal	Only		Only			Impoundments							Subtota		Releases
acinty	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds		Pounds					Pounds			Pounds	Pounds	Pounds
Red Dog Operations	0	0	0	0	0		1 odnac	0	, ound		) 0		0 0	, ound	i Ganac		24	24	615,316,788
Kennecott Utah Copper Mine Concentrators & Power Plant	ō	ō	ō	ō	ō	251	ō	ō	č		0 0		0 0	č	i d		251	251	102,523,952
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	6,230	Ċ	) .	0		0 1,274,773	Ċ	721	0	1,281,724	1,281,724	59,564,326
Newmont Mining Corp Twin Creeks Mine	0	4,223	0	4,223	0	0	0	0	C	) (	0		0 0	C		0		4,223	56,915,124
Barrick Goldstrike Mines Inc	0	15	0	15	0	0	0	0	C	) (	0	1,47	7 0	0		0	1,477	1,492	48,645,468
Kennecott Greens Creek Mining Co	0	0	0	0	0	0	0	0	C	) (	0 0		0 0	C		0	C	0	44,450,428
Newmont Mining Corp - Carlin South Area	0	4,311	0	4,311	0	0	0	0	C	) (	0 0		0 0	12,285		0	12,285	16,596	28,450,440
Buick Mine/Mill	0	0	0	0	0	0	0	0	C	) (	0 0		0 0	C		0	C	0	26,939,402
AK Steel Corp. (Rockport Works)	0	0	1,025,408	1,025,408	0	0	0	0	C	) (	0		0 0	C		2,030	2,030	1,027,438	27,374,391
Newmont Mining Corp Lone Tree Mine	0	434	0	434	0	0	0	0	C	) (	0		0 0	C		0		434	25,056,495
Zinifex Clarksville Inc	0	0	0	0	0	13,098	0	. 0	0	) (	0	'	0 0	9		0	13,098	13,098	24,640,342
Bowen Steam Electric Generating Plant	0	0	4,464	4,464	0	17	0	0	C	) (	0		0 0	(		3	20	4,484	22,131,766
Montana Resources LLP	0	0	0	4.040.044	0	0	U	0			0		0 0			0		4 040 044	21,449,903 21,984,735
American Electric Power Amos Plant Newmont Mining Corp Copper Canyon Facility	0	0	1,912,944	1,912,944	0	) 0	U				0		0 0			) 0		1,912,944	17,820,403
Fletcher Mine/Mill	0	0	0	0	0	) 0	0				0		0 0			) 0		0	17,820,403
Kennecott Utah Copper Smelter & Refinery	0	512	0	512	0	529,796	0		,	,			0 0	,		) 0	529,796	530,308	17,656,360
Reliant Energy Keystone Power Plant	l ő	0	0	0.12	0		0		č	,	) 0		0 0	č		) 0	323,730	0.00,000	17,091,934
Mittal Steel USA Inc Indiana Harbor East	ő	1,208	9,094,861	9,096,069	0	16,139,440	439	0	Č		) 0		0 0	Č		) 0	16,139,879	25,235,947	25,426,682
Duke Energy Corp Belews Creek Steam Station	0	0	25	25	0		0		Ċ		) 0		0 0	Ċ		) 0	,,	25	15.329.295
Detroit Edison Monroe Power Plant	ō	13	7	20	ō	0	ō	ō	č		0 0		0 70.452	č	i d	0	70,452	70,472	15,253,716
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	13,687	0	13,687	0	0	0	10	Ċ	) .	0		0 0	Ċ		0	10	13,697	14,909,715
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	C	) (	0		0 0	C		0	C	. 0	14,729,441
Georgia Power Wansley Steam Electric Generating Plant	0	0	0	0	0	0	0	0	C	) (	0		0 0	C		0	C	0	14,148,793
Branch Steam Electric Generating Plant	0	0	0	0	0	0	0	0	C	) (	0		0 0	C		0	C	0	13,801,335
American Electric Power Kammer / Mitchell Plants	0	0	6,149	6,149	0	0	0	0	C	) (	0		0 0	C		0	C	6,149	13,789,640
U.S. Army Radford Army Ammunition Plant	0	382	0	382	0	4,746	0	0	C	) (	0		0 22	(	16,972	2 2	21,742		13,750,625
Carolina Power & Light Co Roxboro Steam Electric Plant	0	3	29	32	0	0	0	0	C	) (	0		0 58	C	9	9 0	67	99	14,054,612
J.M Stuart Station	0	0	0	0	0	0	0	. 0	0	) (	0	'	0 0	9		0			13,453,859
Marshall Steam Station	0	0	0	0	0	0	0	0	C	) (	0		0 0	(	47	0	47	47	13,299,147
American Electric Power Cardinal Plant	0	0	5,217	5,217	0	0	U	. 0			0		0 0			0		5,217	13,285,669
Duke Energy Corp Gibson Generating Station	0	12	•	40	0	) 0	U				0		0 3.401.255	4			2 404 250	2 404 207	14,755,411 12,776,742
U.S. TVA Johnsonville Fossil Plant Hecla Ltd Lucky Friday Mine Unit	0	12	0	12	0	) 0	0	0		, (	, 0		0 3,401,255 0 0	(		0	3,401,256	3,401,267	12,776,742
Pend Oreille	0	0	0	0	0	) 0	0	0		, (	, ,		0 0	1.410		) 0	1,410	1,410	12,018,893
Doe Run Co Herculaneum Smelter	1 0	0	0	0		553	0	1,230		, ,	) 0		0 0	1,410		) 0	1,783	1,783	12,016,893
Progress Energy Inc Florida Power Crystal River Energy Complex	l ő	0	10	10	0	) 0	0	1,230	č	,	) 0		0 0	20		) 0	1,700	30	12,119,552
Ipsco Steel (Alabama) Inc.	ő	0	380,255	380,255	0	11.624.406	Ö	0	Č		) 0		0 0			) 0	11,624,406	12,004,661	12,015,096
Phelps Dodge Tyrone Inc.	ō	ō	0	0	ō	) 0	ō	ō	č		0 0		0 0	č	i d	0	,	0	10,931,783
Robinson Nevada Mining Co	0	ō	ō	ō	Ö	0	ō	ō	Č	) .	0 0		0 0	č	ı d	0	č	ō	10,927,698
U.S. TVA Cumberland Fossil Plant	0	6	0	6	0	0	Ó	0	Ċ	) (	0		0 5,485	Ċ	ı d	0	5,485	5,491	11,626,039
Tronox LLC	0	0	0	0	0	0	0	0	C	) (	0 0		0 0	0		0	C	0	10,729,333
Nucor Steel Nebraska	0	0	5,260	5,260	0	10,561,556	0	0	C	) (	0 0		0 0	0	26	0	10,561,582	10,566,842	10,597,842
Kentucky Utilities Co Ghent Station	0	0	0	0	0		0	0	C	) (	0 0		0 0	C		0	C	0	10,107,719
Nucor Steel Hertford County	0	0	5,057	5,057	0	-,,	0	0	C	) (	0		0 0	C		0	9,928,565	9,933,622	9,935,570
Brandon Shores & Wagner Complex	0	0	1,564	1,564	0	0	0	142	C	) (	0		0 0	C		0	142	1,706	9,852,948
U.S. TVA Paradise Fossil Plant	0	1,039	0	1,039	0	0	0	0	C	) (	0		0 0	C		0	C	1,039	9,481,118
American Electric Power Muskingum River Plant	0	0	4,964	4,964	0	0	0	0	C		0		0 0	0		0	g	4,964	9,439,326
Stanton Energy Center	0	0	0	0	0	0	0		C		0		υ 0	(		0	C	0	9,111,732
W. H. Sammis Plant	0	0	2,492,696	2,492,696	0	) 0	0	0	C	) (	0 ر		υ 0			) 0		2,492,696	11,542,771

W.H. Sammis Plant

0 0 2,492,696 2,492,696 0 0 0 0 0 0 0 0 0 0 2,492,696 1,1542,771

When Using TRI Data document at www.epa.gov/tri/tridata.

Nenton/ (TRI) and Factors to Consider blookers to Consider blookers to Consider 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 (including 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 (including reprosed 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 (including reprosed the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including reprosed public reprosed the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including reprosed public reprosed the public reprosed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including reprosed public reprosed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information, including reprosed to toxic chemicals. Therefore, no concluding reprosed

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The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills. 2006

C Landfills and Other Landfills, 2006	
	Total Disposal o
	Other Releases
	not including
	Class Underground
	Injection Wells RCRA Subtitle 0
	Landfills and
Facility	Other Landfills
i donity	Pounds
Red Dog Operations	615,316,788
Kennecott Utah Copper Mine Concentrators & Power Plant	102,523,952
Phelps Dodge Miami Inc	59,564,326
Newmont Mining Corp Twin Creeks Mine	56,900,793
Barrick Goldstrike Mines Inc	48,640,373
Kennecott Greens Creek Mining Co	44,450,428
Newmont Mining Corp - Carlin South Area	28,441,338
Buick Mine/Mill	26,939,402
AK Steel Corp. (Rockport Works)	26,348,983
Newmont Mining Corp Lone Tree Mine	25,052,218
Zinifex Clarksville Inc	24,640,342
Bowen Steam Electric Generating Plant Montana Resources LLP	22,127,302
American Electric Power Amos Plant	21,449,903 20,071,790
Newmont Mining Corp Copper Canyon Facility	17,818,177
Fletcher Mine/Mill	17,810,178
Kennecott Utah Copper Smelter & Refinery	17,187,993
Reliant Energy Keystone Power Plant	16,331,285
Mittal Steel USA Inc Indiana Harbor East	16,330,614
Duke Energy Corp Belews Creek Steam Station	15,329,270
Detroit Edison Monroe Power Plant	15,253,696
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	14,887,966
Brushy Creek Mine/Mill	14,729,441
Georgia Power Wansley Steam Electric Generating Plant	14,148,793
Branch Steam Electric Generating Plant	13,801,335
American Electric Power Kammer / Mitchell Plants	13,783,492
U.S. Army Radford Army Ammunition Plant	13,750,243
Carolina Power & Light Co Roxboro Steam Electric Plant	13,493,670
J.M Stuart Station Marshall Steam Station	13,453,859
American Electric Power Cardinal Plant	13,293,771 13,280,453
Duke Energy Corp Gibson Generating Station	12,997,352
U.S. TVA Johnsonville Fossil Plant	12,776,730
Hecla Ltd Lucky Friday Mine Unit	12,643,340
Pend Oreille	12,018,893
Doe Run Co Herculaneum Smelter	12,006,831
Progress Energy Inc Florida Power Crystal River Energy Complex	11,837,706
Ipsco Steel (Alabama) Inc.	11,634,840
Phelps Dodge Tyrone Inc.	10,931,783
Robinson Nevada Mining Co	10,927,673
U.S. TVA Cumberland Fossil Plant	10,847,551
Tronox LLC	10,729,333
Nucor Steel Nebraska	10,592,582
Kentucky Utilities Co Ghent Station	10,107,719
Nucor Steel Hertford County	9,930,513
Brandon Shores & Wagner Complex	9,851,384
U.S. TVA Paradise Fossil Plant American Electric Power Muskingum River Plant	9,480,079 9,434,362
Stanton Energy Center	9,434,362
W. H. Sammis Plant	9,050,075
Note: This information does not indicate whether (or to what degree) the	

The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface Impoundments, 2006

C Landfills and RCRA Subtitle C Surface Impoundments, 2006										-	On-site Disposal of	or Other Release	es					
				Ī	On-site Disposa	I to Class I Unde	rground Injection	n Wells, RCRA		-			e Disposal or O	ther Releases				
				Ī														
														RCRA Subtitle C				Total On-site
			NAICS	Total		RCRA Subtitle	Other On-site		Fugitive Air		Surface Water		Land	Surface	Other Surface	Other Land		Disposal or
Facility	City	State	Code	Forms	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions		lass II-V Wells	Treatment	Impoundments	Impoundments	Disposal		Other Releases
				Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Red Dog Operations	Kotzebue	AK	2122	12	0	0	0	0	276,350	1,334	1,631	0	0	0	279,618,549	335,418,901	615,316,765	615,316,765
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	2122	21	0	0	0	0	5,293	7,561	8,316	0	5,003	0	98,998,813	3,498,715	102,523,700	102,523,700
Phelps Dodge Miami Inc	Claypool	AZ	2122	16	0	0	0	0	158,407	173,545	686,050	0	0	0	179,600	57,085,000	58,282,602	58,282,602
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	2122	21	0	0	10,108	10,108	23,450	73,892	179	0	0	0	56,031,022	772,250	56,900,793	56,910,901
Barrick Goldstrike Mines Inc	Elko	NV	2122 2122	23	0	0	5,080	5,080	26,255	25,320	0	0	0	0	42,375,622 0	6,211,699	48,638,896	48,643,976
Kennecott Greens Creek Mining Co	Juneau	AK		10	-	-	-	-	592	18,494	468	19,821,232	-	-	-	24,609,641	44,450,428	44,450,428
Nucor Steel	Crawfordsville	IN	331	13	0	0	0	0	6,785	10,364	279	0	0	0	0	0	17,428	17,428
Newmont Mining Corp - Carlin South Area	Carlin	NV	2122	24	0	0	4,791	4,791	60,755	1,898	0	0	0	0	26,806,400	1,560,000	28,429,053	28,433,844
AK Steel Corp. (Rockport Works)	Rockport	IN	331	9	0	0	0	0	0	14,902	26,332,051	0	0	0	0	0	26,346,953	26,346,953
Buick Mine/Mill	Boss	MO	2122	3				0	28,190	1,478	23,297	0		0	22,643,317	4,243,120	26,939,402	26,939,402
Mittal Steel USA Inc Indiana Harbor East	East Chicago	IN	331	24	0	0	0	0	13,046	121,189	52,850	0	0	0	0	3,650	190,735	190,735
Newmont Mining Corp Lone Tree Mine	Valmy	NV	2122	19		0	3,843	3,843	47,715	12,798	191,460	0			24,597,015	203,230	25,052,218	25,056,061
Zinifex Clarksville Inc	Clarksville	TN	2122	11	0	0	0	0	125	147,388	120,171	0	0	0	24,359,560	0	24,627,244	24,627,244
Bowen Steam Electric Generating Plant	Cartersville	GA WV	2211	21	0	0	0	0	102,000	20,323,674	17,490	0		0	1,684,118	0 55	22,127,282	22,127,282
American Electric Power Amos Plant	Winfield	MT	2211 2122	20	0	0	0	0	1,535 760	19,144,467	12,094	0	49,616 0	0	864,024		20,071,790	20,071,790
Montana Resources LLP Horsehead Corp Monaca Smelter	Butte Monaca	PA	331	11 14	0	0	0	0	9.202	650.748	688	0	0	0	4,976,169 0	16,472,974	21,449,903 660,638	21,449,903 660.638
Newmont Mining Corp Copper Canyon Facility	Battle Mountain	NV	2122	13	0	0	2.226	2.226	29,501	12	000	0	0	0	786.939	17,001,725	17,818,177	17,820,403
Fletcher Mine/Mill		MO		3	0	-	2,226	2,226		835		0	0	0				
	Bunker	UT	2122 331		0	0	467.855	467.855	11,781 10.457	136.090	2,998	0	0	0	11,700,864	6,093,700	17,810,178	17,810,178 17,126,052
Kennecott Utah Copper Smelter & Refinery	Magna	PA	2211	22 16	0	0	760,648	760,648	12,110	16,298,681	6,294 20.495	0	0	-	16,505,355 0	0	16,658,197 16,331,285	17,126,052
Reliant Energy Keystone Power Plant	Shelocta Belews Creek	NC NC	2211	20	0	0	760,648	760,648	13,815	14.659.337	3.734	0	0	0	140.363	512.021	15,329,270	15,329,270
Duke Energy Corp Belews Creek Steam Station Detroit Edison Monroe Power Plant		MI	2211	20	0	0	0	0	9.326		33,992	0	0	0	4.110.859	512,021	15,329,270	15,329,270
	Monroe	AZ	331	16	0	0	8.062	8.062	79,135	11,029,067 304.854	33,992	0	0	0	4,110,659	14,503,967	14,887,956	14,896,018
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator Duke Energy Corp Gibson Generating Station	Hayden Owensville	IN	2211	22	0	0	1,758,059	1,758,059	2,380	9,762,895	0	0	0	0	3,030,524	201,551	12,997,350	14,755,409
Brushy Creek Mine/Mill	Bunker	MO	2122	4	0	0	1,756,059	1,756,059	10,843	9,762,695	5,091	0	0	0	12,672,361	2,041,146	14,729,441	14,729,441
Dupont Johnsonville Plant	New Johnsonville		325	22	0	0	12.289.100	12.289.100	11,974	1.929.857	11.531	0	0	0	12,672,361	2,041,146	1,953,362	14,729,441
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	2211	21	0	0	12,209,100	12,269,100	123,000	11.341.740	10,380	0	0	0	2.673.672	0	14,148,792	14,148,792
Carolina Power & Light Co Roxboro Steam Electric Plant	Semora	NC	2211	26	0	0	560.910	560.910	14,462	12.304.284	3,477	0	0	0	698,290	473.090	13.493.603	14,146,792
Branch Steam Electric Generating Plant	Milledgeville	GA	2211	20	0	0	000,310	0.00,310	14,402	11,356,627	10,763	0	0	0	2,433,945	473,030	13,801,335	13,801,335
American Electric Power Kammer / Mitchell Plants	Moundsville	WV	2211	19	0	0	0	0	1,285	12,329,570	40,289	0	39.610	0	1.372.687	50	13,783,492	13,783,492
U.S. Army Radford Army Ammunition Plant	Radford	VA		14	0	0	0	0	27.392	200,403	13.500.106	0	0.0.0.0	0	0	600	13.728.501	13.728.501
J.M Stuart Station	Manchester	OH	2211	20	0	0	0	0	71	10,868,780	28,372	0	0	100,000	2,456,637	000	13,453,859	13,453,859
Marshall Steam Station	Terrell	NC	2211	19	0	0	5,376	5,376	16,875	11.338.986	76,664	Ö	0	0.00,000	2,100,007	1,861,199	13,293,724	13,299,100
American Electric Power Cardinal Plant	Brilliant	OH	2211	20	0	0	0,070	0,070	805	11,338,011	29,914	ő	204,447	0	1,707,225	50	13,280,453	13,280,453
U.S. TVA Johnsonville Fossil Plant	New Johnsonville		2211	19	0	0	0	0	3.301	9.349.457	22,707	Ö	201,111	0	0,707,220	10	9.375.475	9.375.475
Hecla Ltd Lucky Friday Mine Unit	Mullan	ID	2122	7	0	0	0	0	247	101	6,261	Ö	ő	0	7.277.638	5.359.093	12.643.340	12.643.340
Progress Energy Inc Florida Power Crystal River Energy Complex	Crystal River	FL	2211	22	0	0	281.836	281.836	144	11.826.940	9.110	Ö	0	0	1.492	0,000,000	11.837.686	12,119,522
USS Gary Works	Garv	IN	331	48	0	0	10,099,818	10.099.818	416,733	291,783	1,069,097	0	0	0	.,	0	1,777,614	11,877,432
Pend Oreille	Metaline Falls	WA	2122	9	ō	ō	0	0	3,307	2,034	40,223	ō	ō	ō	11,909,803	62,116	12,017,483	12,017,483
Ipsco Steel (Alabama) Inc.	Axis	AL	331	10	0	0	0	0	0	10,358	76	0	0	0	0	0	10,434	10,434
Doe Run Co Herculaneum Smelter	Herculaneum	MO	331	10	0	ō	ō	ō	15,114	50,298	449	ō	ō	ō	ō	11,939,187	12,005,048	12,005,048
U.S. TVA Cumberland Fossil Plant	Cumberland City		2211	24	0	ō	778,483	778,483	3,954	10,169,685	160,610	ō	ō	ō	ō	507,816	10,842,065	11,620,548
W. H. Sammis Plant	Stratton	OH	2211	21	0	0	0	0	22,350	9,017,374	10,352	ō	ō	ō	ō	0	9,050,075	9,050,075
Alumitech of West Virginia	Friendly	WV	331	6	0	ō	ō	ō	0	16,341	0	ō	ō	ō	ō	ō	16,341	16,341
Colstrip Steam Electric Station	Colstrip	MT	2211	23	0	ō	10,663,860	10,663,860	207	271,196	ō	ō	ō	ō	ō	ō	271,403	10,935,263
Phelps Dodge Tyrone Inc.	Tyrone	NM	2122	5	0	0	0	0	16,275	0	0	0	0	0	0	10,915,508	10,931,783	10,931,783
Robinson Nevada Mining Co	Ruth	NV	2122	8	0	0	25	25	35	0	13	0	0	0	1,095,000	9,832,625	10,927,673	10,927,698
Tronox LLC	Hamilton	MS	325	15	0	0	0	0	39,839	124,149	56,754	0	0	31,340	10,477,251	0	10,729,333	10,729,333
Nucor Steel Nebraska	Norfolk	NE	331	8	0	0	0	0	27,282	2,182	1,536	0	0	. 0	0	0	31,000	31,000

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

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCAR Subtitle C Landfills (5.5.18), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Other Landfills (M65), Other Landfills

The 50 Facilities with Largest Total Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and RCRA Subtitle C Surface Impoundments, 2006

C Landfills and RCRA Subtitle C Surface Impoundments, 2006	-								Off cite Dic	sal or Other Rele	2000								1
	Off-site Dis	sposal to Clas	s I Undergrou	nd Injection					on-site Dispo		ases Disposal or Othe	r Releases							
	0.1. 0.1.3 DIS	via	. Jiidoi gi Ou	,						Julio, Gui-Bite									
							Wastewater												
							Treatment	Transfers to											
						Solidification/	(Excluding												
						Stabilization	POTWs) (Metals												Total On-site
						(Metals and Metal	and Meta											Total Off-site	and Off-site
		RCRA				Category	Category			RCRA Subtitle C					Transfers to			Disposal or	Disposal or
F		Subtitle C	Other		Storage			Compounds						Other Off-site				Other	Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only Pounds				Impoundments Pounds			Management Pounds		Unknown Pounds	Subtotal Pounds	Releases Pounds	Releases Pounds
Red Dog Operations	Pounds	Poulius	rounus 0	rounds	Pourius 0	rounus 0	rounus					rounus		rounus		24	24	24	
Kennecott Utah Copper Mine Concentrators & Power Plant	o o	ő	Ö	ő	ő		Ö	-		-	-	Ö	-	Ö	-	0		251	102.523.952
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	6,230	0	0	0	0	1,274,773	o o	721	0	1,281,724	1,281,724	59,564,326
Newmont Mining Corp Twin Creeks Mine	0	4,223	0	4,223	0	0	0	0	0	0	0	0	0	0	0	0	0	4,223	56,915,124
Barrick Goldstrike Mines Inc	0	15	0	15	0		0	0	-	0	0	1,477		0	0	0	1,477	1,492	
Kennecott Greens Creek Mining Co	0	0	0	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	44,450,428
Nucor Steel	0	0	33,169,498	33,169,498	0		33,459		0	0	0	0	0	21,623		0	417,227	33,586,725	
Newmont Mining Corp - Carlin South Area	0	4,311 0	4 005 400	4,311	0		0	0	0	0	0	0	0	12,285	0	2,030	12,285	16,596	
AK Steel Corp. (Rockport Works) Buick Mine/Mill	0	0	1,025,408	1,025,408	0		0	0		U	0	0	. 0	0	0	2,030	2,030	1,027,438	27,374,391 26,939,402
Mittal Steel USA Inc Indiana Harbor East	0	1,208	9,094,861	9.096.069	0		439		0	0	0	0	0	0	0	0	16.139.879		25,426,682
Newmont Mining Corp Lone Tree Mine	0	434	0,001,001	434	ő	,,	0		, o	0	0	0	0	Ö	0	0	0,100,070		25,056,495
Zinifex Clarksville Inc	0	0	0	0	0	13,098	0	0	0	0	0	0	0	o o	0	0	13,098	13,098	24,640,342
Bowen Steam Electric Generating Plant	0	0	4,464	4,464	0	17	0	0	0	0	0	0	0	0	0	3	20		22,131,766
American Electric Power Amos Plant	0	0	1,912,944	1,912,944	0	0	0	0	0	0	0	0	0	0	0	0	0		
Montana Resources LLP	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0		
Horsehead Corp Monaca Smelter	0	0	18,370,579	18,370,579	0	35,838	0	0	0	0	0	0	0	0	0	0	35,838	18,406,417	
Newmont Mining Corp Copper Canyon Facility Fletcher Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,820,403 17,810,178
Kennecott Utah Copper Smelter & Refinery	0	0 512	0	0 512	0	529.796	0	0		U	0	U	0	0	0	0	0 529,796	530,308	
Reliant Energy Keystone Power Plant	0	512	0	0 0	0	529,796	0	0	0	0	0	0	. 0		0	0	529,796	530,306	17,050,360
Duke Energy Corp Belews Creek Steam Station	0	0	25	25	0	0	0	0		0	0	0	. 0	0	0	0	ő		
Detroit Edison Monroe Power Plant	o o	13	7	20	ő	ő	Ö	ő	ő	0	ő	Ö	70.452	Ö	0	0	70.452	70.472	
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	13,687	0	13,687	0	0	Ó	10	0	0	0	0	0	Ó	0	0	10	13,697	14,909,715
Duke Energy Corp Gibson Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0		
Dupont Johnsonville Plant	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	14,242,462
Georgia Power Wansley Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,148,793
Carolina Power & Light Co Roxboro Steam Electric Plant Branch Steam Electric Generating Plant	0	3	29	32 0	0	0	0	0	0	0	0	0	58	0	9	0	67 0	99	14,054,612 13,801,335
American Electric Generating Flant  American Electric Power Kammer / Mitchell Plants	0	0	6,149	6.149	0	0	0	0	-	0	0	0	. 0	0	0	0	0		
U.S. Army Radford Army Ammunition Plant	0	382	0,143	382	0	4.746	0	0	v	0	0	0	22				21.742		
J.M Stuart Station	0	0	0	0	0		Ö	0	-	0	0	0		Ö		0	2.,, 12	0	
Marshall Steam Station	0	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ā	47	ō	47	47	13,299,147
American Electric Power Cardinal Plant	0	0	5,217	5,217	0	0	0	0	0	0	0	0	0	0	0	0	0	5,217	13,285,669
U.S. TVA Johnsonville Fossil Plant	0	12	0	12	0	0	0	0	0	0	0	0	3,401,255	0	0	0	3,401,256	3,401,267	12,776,742
Hecla Ltd Lucky Friday Mine Unit	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	12,643,340
Progress Energy Inc Florida Power Crystal River Energy Complex	0	0	10	10	0	0			v	0	0	0	0	20		0	20	30	12,119,552
USS Gary Works	534	538,501 0	4,105 0	543,140	0	165,471	190			0	0	0	0	9,171		0	174,832	717,972	
Pend Oreille Ipsco Steel (Alabama) Inc.	0	0	380,255	380,255	0		0			0	0	0	0	1,410	0	0	1,410 11.624.406		12,015,095
Doe Run Co Herculaneum Smelter	0	0	360,255	360,255	0		0			0	0	0	0	0	0	0	1,783	12,004,661	12,015,096
U.S. TVA Cumberland Fossil Plant	0	6	0	6	ő	0	Ö	1,230		0	0	0		Ö	0	0	5,485	5,491	11,626,039
W. H. Sammis Plant	ō	ō	2,492,696	2,492,696	ő	ő	ō	ő	-	Ö	ő	ō	0,100	ď	-	Ö	0,100	2,492,696	11,542,771
Alumitech of West Virginia	0	0	11,036,450	11,036,450	0	0	0	0	0	0	0	0	0	0	0	0	0		11,052,791
Colstrip Steam Electric Station	0	477	4	481	0	5	0	0	0	0	0	0	0	114,210	0	0	114,215	114,696	11,049,959
Phelps Dodge Tyrone Inc.	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0	10,931,783
Robinson Nevada Mining Co	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	10,927,698
Tronox LLC	0	0	5.260	5.260	0	10.561.556	0	0	0	0	0	0	0	0	0 26	0	0 10,561,582	10.566.842	
Nucor Steel Nebraska	0	0	5,260	5,260	0	10,561,556	U	0	0	0	0	0	. 0	C C	26	0	10,561,582	10,566,842	10,597,842

Note: This information does not indicate whether (or to what degree) thin 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

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The 50 Facilities with Largest Total Disposal or Other Releases,

C Landfills and RCRA Subtitle C Surface Impoundments, 2006	
	Total Disposal o
	Other Release not includin
	Class
	Undergroun
	Injection Well
	RCRA Subtitle
	Landfills and rci
	Subtitle
Facility	Surfac
raciiity	Pound
Red Dog Operations	615,316,78
Kennecott Utah Copper Mine Concentrators & Power Plant	102,523,95
Phelps Dodge Miami Inc	59,564,32
Newmont Mining Corp Twin Creeks Mine	56,910,90
Barrick Goldstrike Mines Inc	48,645,45
Kennecott Greens Creek Mining Co Nucor Steel	44,450,42 33,604,15
Newmont Mining Corp - Carlin South Area	28,446,12
AK Steel Corp. (Rockport Works)	27,374,39
Buick Mine/Mill	26,939,40
Mittal Steel USA Inc Indiana Harbor East	25,425,47
Newmont Mining Corp Lone Tree Mine	25,056,06
inifex Clarksville Inc	24,640,34
Bowen Steam Electric Generating Plant American Electric Power Amos Plant	22,131,76 21,984,73
Montana Resources LLP	21,449,90
Horsehead Corp Monaca Smelter	19,067,05
Newmont Mining Corp Copper Canyon Facility	17,820,40
Fletcher Mine/Mill	17,810,17
Kennecott Utah Copper Smelter & Refinery	17,655,84
Reliant Energy Keystone Power Plant	17,091,93
Duke Energy Corp Belews Creek Steam Station Detroit Edison Monroe Power Plant	15,329,29 15,253,70
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	14,896,02
Duke Energy Corp Gibson Generating Station	14,755,41
Brushy Creek Mine/Mill	14,729,44
Oupont Johnsonville Plant	14,242,46
Georgia Power Wansley Steam Electric Generating Plant	14,148,79
Carolina Power & Light Co Roxboro Steam Electric Plant	14,054,60
Branch Steam Electric Generating Plant American Electric Power Kammer / Mitchell Plants	13,801,33 13,789,64
J.S. Army Radford Army Ammunition Plant	13,750,24
.M Stuart Station	13,353,85
Marshall Steam Station	13,299,14
American Electric Power Cardinal Plant	13,285,66
J.S. TVA Johnsonville Fossil Plant	12,776,73
lecla Ltd Lucky Friday Mine Unit	12,643,34
Progress Energy Inc Florida Power Crystal River Energy Complex	12,119,55
JSS Gary Works Pend Oreille	12,056,36 12,018,89
psco Steel (Alabama) Inc.	12,015,09
Doe Run Co Herculaneum Smelter	12,006,83
J.S. TVA Cumberland Fossil Plant	11,626,03
V. H. Sammis Plant	11,542,77
Numitech of West Virginia	11,052,79
Colstrip Steam Electric Station	11,049,48
Phelps Dodge Tyrone Inc.	10,931,78
Robinson Nevada Mining Co Fronox LLC	10,927,69 10,697,99
Nucor Steel Nebraska	10,597,84

Robinson Nevada Mining Co
Tronox LLC
10,927,898
Nucor Steel Nebraska
Note: This information does not indicate whether (or to what degree) the Toxics Release
When Using TRI Data document at www.epa.gov/bri/bridata.
Note: On-site Disposal or Other Releases include Underground Injectio.2), Land
Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Ott, M72), Storage
or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal reartment (M73),
Broker - Disposal (M94, M91), and Unknown (M99) and, from Section €

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The 50 Facilities with Largest Total On-site Disposal or Other Releases, 2006

										(	On-site Disposal o	or Other Release	es							
					On-site Disposal	I to Class I Unde	raround Injection	n Wells, RCRA												
							and Other Landfi					Other On-sit	e Disposal or O							Total On-site
														RCRA Subtitle C				Total On-site	Total Off-site	and Off-site
			NAICS	Total		RCRA Subtitle				Point Source		Class II-V	Land	Surface		Other Land		Disposal or	Disposal or	Disposal or
Facility	City	State	Code	Forms Number		C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions . Pounds	Air Emissions Pounds	Discharges Pounds	Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds	Other Releases Pounds	Other Releases (	Other Releases Pounds
Red Dog Operations	Kotzebue	AK	2122	Number 12	Pounds	Pounds	Pounds	Pounds	276,350	1,334	1,631	Pounds	Pounds	Pounds	279,618,549	335,418,901	615,316,765	615,316,765	Pounds 24	615,316,788
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	2122	21	0	0	0	0	5.293	7,561	8.316	0	5.003	0	98.998.813	3,498,715	102.523.700	102,523,700	251	102.523.952
Phelos Dodge Miami Inc	Claypool	AZ	2122	16	0	0	0	0	158.407	173,545	686.050	0	0,000	0	179.600	57.085.000	58,282,602	58.282.602	1,281,724	59.564.326
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	2122	21	ō	ō	10.108	10.108	23,450	73,892	179	ō	ō	0	56.031.022	772.250	56,900,793	56,910,901	4,223	56,915,124
Envirosafe Services of Ohio Inc.	Oregon	OH	562	12	0	53,318,374	0	53,318,374	823	79	0	0	0	0	0	0	902	53,319,276	619	53,319,895
Barrick Goldstrike Mines Inc	Elko	NV	2122	23	0	0	5,080	5,080	26,255	25,320	0	0	0	0	42,375,622	6,211,699	48,638,896	48,643,976	1,492	48,645,468
Kennecott Greens Creek Mining Co	Juneau	AK	2122	10	0	0	0	0	592	18,494	468	19,821,232	0	0	0	24,609,641	44,450,428	44,450,428	0	44,450,428
US Ecology Idaho Inc.	Grand View	ID	562	28		31,324,481	0	31,324,481	381	5,179	0	0	0	0	0	0	5,560	31,330,041	0	31,330,041
Solutia Inc.	Cantonment	FL	325	24	30,450,401	0	0	30,450,401	8,815	165,762	0	0	0	0	0	0	174,578	30,624,979	559	30,625,538
Newmont Mining Corp - Carlin South Area	Carlin	NV	2122	24	0	0	4,791	4,791	60,755	1,898	0	0	0	0	26,806,400	1,560,000	28,429,053	28,433,844	16,596	28,450,440
Buick Mine/Mill	Boss	MO	2122	3	0	0	0	0	28,190	1,478	23,297	0	0	0	22,643,317	4,243,120	26,939,402	26,939,402	0	26,939,402
AK Steel Corp. (Rockport Works)	Rockport	IN	331	9	0	0	0	0	0	14,902	26,332,051	0	0	0	0	0	26,346,953	26,346,953	1,027,438	27,374,391
Newmont Mining Corp Lone Tree Mine	Valmy	NV	2122	19	0	0	3,843	3,843	47,715	12,798	191,460	0	0	0	24,597,015	203,230	25,052,218	25,056,061	434	25,056,495
Zinifex Clarksville Inc Solutia Chocolate Bayou	Clarksville	TN TX	2122 325	11 29	22.894.371	41.096	0	00 005 407	125 16.403	147,388 33.066	120,171	0	0	0	24,359,560	0	24,627,244 49,469	24,627,244 22,984,936	13,098	24,640,342 22,984,936
Bowen Steam Electric Generating Plant	Alvin Cartersville	GA	2211	29	22,894,371	41,096	0	22,935,467	102.000	20.323.674	17.490	0	0	0	1.684.118	0	22,127,282	22,984,936	4.484	22,131,766
Montana Resources LLP	Butte	MT	2122	11	0	0	0	0	760	20,323,674	17,490	0	0	0	4,976,169	16,472,974	21,449,903	21,449,903	4,404	21,449,903
Peoria Disposal Co #1	Peoria	II	562	11	0	20.788.730	0	20,788,730	760	0	0	0	0	0	4,970,109	10,472,974	21,449,903	20,788,734	58	20,788,792
American Electric Power Amos Plant	Winfield	WV	2211	20		20,700,730	0	20,700,730	1.535	19.144.467	12,094	0	49.616	0	864.024	55	20.071.790	20,071,790	1.912.944	21,984,735
Newmont Mining Corp Copper Canyon Facility	Battle Mountain	NV	2122	13	0	0	2,226	2,226	29.501	12	0	0	-10,010	0	786,939	17.001.725	17.818.177	17,820,403	1,012,011	17,820,403
Fletcher Mine/Mill	Bunker	MO	2122	3	0	0	0	0	11.781	835	2,998	0	0	0	11.700.864	6.093.700	17,810,178	17,810,178	0	17,810,178
Kennecott Utah Copper Smelter & Refinery	Magna	UT	331	22	ō	ō	467.855	467.855	10.457	136.090	6,294	ō	ō	0	16.505.355	0	16,658,197	17,126,052	530.308	17.656.360
Reliant Energy Keystone Power Plant	Shelocta	PA	2211	16	0	0	760,648	760,648	12,110	16,298,681	20,495	0	0	0	0	0	16,331,285	17,091,934	0	17,091,934
Ineos Usa LLC Green Lake Plant	Port Lavaca	TX	325	23	15,938,069	0	0	15,938,069	84,728	70,846	1,405	0	0	0	0	0	156,979	16,095,048	22,268	16,117,316
Duke Energy Corp Belews Creek Steam Station	Belews Creek	NC	2211	20	0	0	0	0	13,815	14,659,337	3,734	0	0	0	140,363	512,021	15,329,270	15,329,270	25	15,329,295
Detroit Edison Monroe Power Plant	Monroe	MI	2211	20	0	0	0	0	9,326	11,029,067	33,992	0	0	0	4,110,859	0	15,183,244	15,183,244	70,472	15,253,716
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	331	16	0	0	8,062	8,062	79,135	304,854	0	0	0	0	0	14,503,967	14,887,956	14,896,018	13,697	14,909,715
Duke Energy Corp Gibson Generating Station	Owensville	IN	2211	22	0	0	1,758,059	1,758,059	2,380	9,762,895	0	0	0	0	3,030,524	201,551	12,997,350	14,755,409	2	14,755,411
Monsanto Luling	Luling	LA	325	17	14,504,910	0	0	14,504,910	5,458	89,086	154,659	0	0	0	0	0	249,203	14,754,113	0	14,754,113
Brushy Creek Mine/Mill	Bunker	MO	2122	4	0	0	0	0	10,843	0	5,091	0	0	0	12,672,361	2,041,146	14,729,441	14,729,441	0	14,729,441
Dupont Johnsonville Plant	New Johnsonville		325	22	0	0	12,289,100	12,289,100	11,974	1,929,857	11,531	0	0	0	0	0	1,953,362	14,242,462	0	14,242,462
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA NC	2211	21 26	0	0	560.910	500.040	123,000	11,341,740 12,304,284	10,380 3,477	0	0	0	2,673,672	470.000	14,148,792	14,148,792	99	14,148,793
Carolina Power & Light Co Roxboro Steam Electric Plant Branch Steam Electric Generating Plant	Semora Milledgeville	GA	2211 2211	20		0	010,910	560,910	14,462	11,356,627	10,763	0	0	0	698,290 2,433,945	473,090 0	13,493,603 13,801,335	14,054,513 13,801,335	99	14,054,612 13,801,335
American Electric Power Kammer / Mitchell Plants	Moundsville	WV	2211	19		0	0	0	1.285	12.329.570	40.289	0	39,610	0	1,372,687	50	13,783,492	13,783,492	6.149	13,789,640
U.S. Army Radford Army Ammunition Plant	Radford	VA	2211	1/		0	0	0	27,392	200.403	13.500.106	0	39,010	0	1,372,007	600	13,728,501	13,728,501	22,123	13,750,625
Dupont Delisle Plant	Pass Christian	MS	325	24	11.099.980	0	637.515	11.737.495	6.250	1.840.005	716	0	0	0	0	000	1,846,971	13,584,466	70,665	13,655,131
J.M Stuart Station	Manchester	OH	2211	20		0	0.0,000	0.1,707,100	71	10,868,780	28,372	0	0	100,000	2,456,637	0	13,453,859	13,453,859	0,000	13,453,859
Marshall Steam Station	Terrell	NC	2211	19		ō	5,376	5,376	16,875	11,338,986	76,664	ō	ō	0	0	1,861,199	13,293,724	13,299,100	47	13,299,147
American Electric Power Cardinal Plant	Brilliant	OH	2211	20	0	0	0	0	805	11,338,011	29,914	0	204,447	0	1,707,225	50	13,280,453	13,280,453	5,217	13,285,669
Hecla Ltd Lucky Friday Mine Unit	Mullan	ID	2122	7	0	0	0	0	247	101	6,261	0	0	0	7,277,638	5,359,093	12,643,340	12,643,340	0	12,643,340
Progress Energy Inc Florida Power Crystal River Energy Complex	Crystal River	FL	2211	22	0	0	281,836	281,836	144	11,826,940	9,110	0	0	0	1,492	0	11,837,686	12,119,522	30	12,119,552
Ineos Usa LLC	Lima	OH	325	35	11,832,332	0	0	11,832,332	19,497	192,031	0	0	0	0	0	0	211,528	12,043,860	937	12,044,797
Pend Oreille	Metaline Falls	WA	2122	9	0	0	0	0	3,307	2,034	40,223	0	0	0	11,909,803	62,116	12,017,483	12,017,483	1,410	12,018,893
Doe Run Co Herculaneum Smelter	Herculaneum	MO	331	10	0	0	0	0	15,114	50,298	449	0	0	0	0	11,939,187	12,005,048	12,005,048	1,783	12,006,831
Uss Gary Works	Gary	IN	331	48	0	0	10,099,818	10,099,818	416,733	291,783	1,069,097	0	0	0	0	0	1,777,614	11,877,432	717,972	12,595,404
U.S. TVA Cumberland Fossil Plant	Cumberland City		2211	24	0	0	778,483	778,483	3,954	10,169,685	160,610	0	0	0	0	507,816	10,842,065	11,620,548	5,491	11,626,039
Colstrip Steam Electric Station	Colstrip	MT	2211	23	0	0	10,663,860	10,663,860	207	271,196	0	0	0	0	0	0	271,403	10,935,263	114,696	11,049,959
Phelps Dodge Tyrone Inc.	Tyrone	NM	2122	5	0	0	0	0	16,275	0	0	0	0	0	0	10,915,508	10,931,783	10,931,783	0	10,931,783
Robinson Nevada Mining Co	Ruth	NV	2122	8	0	0	25	25	35	0	13	0	0	0	1,095,000	9,832,625	10,927,673	10,927,698	0	10,927,698

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.

at www.epa.gov/trutrudaxa.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), 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 (5.5.3A), Other Landfills (M61, 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 (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other 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).

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The 50 Facilities with Largest Total Off-site Disposal or Other Releases, 2006 Off-site Disposal or Other Releases Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other Off-site Disposal or Other Releases Wastewater Treatment Transfers to (Excluding POTWs Solidification/ POTWs) (Metals (Metals and Stabilization Total On-sit and Metal Category and Off-site Disposal o tals and Meta Meta Total Off-si Category Category Total On-site RCRA Transfers to Disposal o Total Disposal o Subtitle C Other Storage Compour Class II-V Surface Other Surface Land Other Land Other Off-site Waste Broker Oth Othe Subtof Facility City State SIC Code s I Wells Landfills Only) Only) Only) Disposal Subtot Pounds Pound Pound Pounds Nucor Steel Mittal Steel USA Inc Indiana Harbor East Crawfordsville 33 169 498 33 169 498 33,459 33 586 729 East Chicago 331 190,735 1 208 9,096,069 16,139,440 439 16,139,879 25,235,947 25,426,682 77,703 23,238,366 23,316,069 36,822 Steel Dynamics Inc Butler 331 629,722 36,841 23,352,91 23,982,632 Horsehead Corp Monaca Smelter Monaca PA OH 331 660 638 18 370 579 18 370 579 35.838 35.838 18 406 41 19.067.055 Wheeling-Pittsburgh Steel Corp. Mingo Junction Ipsco Steel (Alabama) Inc. 331 33,394 15,238,051 15,800,361 15,800,36 15,833,755 12,015,096 11,624,406 AL WV NE 331 11,624,406 10,434 380,255 380,255 12,004,66 Alumitech Of West Virginia Friendly 331 16.341 11 036 450 11 036 450 11 036 450 11 052 791 10,597,842 Nucor Steel Nebraska Norfolk 331 31,000 5.260 5,260 10 561 556 10 561 582 10,566,842 Nucor Steel Hertford County Mittal Steel USA Inc Indiana Harbor West NC IN SC 331 331 5,057 9,933,622 Cofield 1,948 5,057 9,928,565 9,928,565 Fast Chicago 138 836 9 127 886 9 127 886 9 127 886 9 266 722 9,066,410 8,806,02 331 43,756 2 454 936 6,611,474 9,066,410 9,110,166 Timken Co Canton Area Plants Timken Co Canton Bearing Plant OH IN OH UT 331 45,151 8,491,353 8,491,353 8,851,172 314,668 314,668 Heritage Environmental Services LLC Indianapolis 562 2.078 7 454 600 2 700 7 457 300 1.516 520.098 521 614 7 978 914 7 980 992 74,614 8,618 8,000,183 7,877,347 ISG Cleveland Inc. 331 30,969 7,776,274 7.807.243 118.325 118,325 7 925 568 Nucor Corp Nucor Steel Div Plymouth 331 331 7,868,728 7,868,729 7,868,729 Keystone Steel & Wire Co. Peoria 784 080 7 828 093 7 828 093 7 828 093 8 612 173 Severstal NA Inc Cascade Steel Rolling Mills Inc. 64,624 7,932 7,603,574 7,385,592 7,668,198 7,393,524 MI OR 331 34,111 7.569.448 7,603,559 7,385,592 7,385,592 Insco Steel Inc. Muscatine 331 5 749 236 002 236 002 6 435 023 6 435 023 6 671 025 6 676 775 USS Mon Valley Works - Edgar Thomson Plant Steel Dynamics Inc Structural & Rail Div Braddock 331 103,118 75,548 6,479,845 6.479.845 6,479,867 6.582.985 Columbia City 6,371,016 6,447,24 5 455 113 Nucor Steel Tuscaloosa Inc. Tuscaloosa ΑI 331 22 871 656 050 656 050 111 5 455 224 6 111 274 6 134 145 Steel Dynamics Inc. - Engineered Bar Products Div Basin Electric Power Cooperative Antelope Valley Statio 141,475 137,468 Pittsboro IN ND 331 2211 5,677,564 5 677 564 5 677 602 5.819.07 5,442,003 5,442,000 VA Steel Dynamics Inc Roanoke Bar Div Roanoke 331 8,477 4,527,753 336,416 4,864,169 4,864,169 4,872,646 Sterling Steel Co LLC Huntsman Petrochemical Corp IL TX 331 325 5,462 47,155 340,041 340,041 4,651,869 4.470.051 4.470.051 4 810 092 4.815.554 4,651,869 4,699,02 562 331 331 OH AR WI DE PA TN 17,937 Envirite of Ohio Inc. Canton 906 39,600 383,830 4,126,419 4,549,849 607 16,957 308 65 4,567,785 4,568,691 Nucor Steel - Arkansas 58.916 10 291 10 201 4.477.820 4.477.820 4 488 112 4 547 027 4,214,498 4,393,728 4,466,31 Dupont Edge Moor Edgemoor 325 331 304,560 518 4,368,597 4,369,115 4,369,115 4,673,676 AK Steel--Butler Works 4 058 505 4 149 024 13,115 4,162,139 14 33 852 1 691 35 590 4 197 730 8 256 234 U.S. TVA Allen Fossil Plant 2211 2,290,653 4.152.707 4,152,718 6,443,37 Energizer Battery Manufacturing Inc. Marietta OH IA 325 331 17,539 3,945,127 68,505 4,013,632 4,013,632 4,031,17 Gerdau Ameristeel U.S. Inc. 25,825 1.362.482 1.362.482 2 584 593 2,584,593 3 947 075 3 972 900 San Juan Generating Stat Waterflow 226,822 3,855,237 3,855,237 3,855,237 4,082,059 9,375,475 3,401,256 U.S. TVA Johnsonville Fossil Plant New Johnson TN 2211 12 3,401,255 3,401,267 12,776,742 Nucor-Yamato Steel Co 331 17 720 3 349 617 3 349 617 3.349.617 3 367 337 AK Steel Corp. Mansfield Works ОН 32,923 3.330.878 3,330,878 3,330,878 3,363,80 OH IN 3,204,782 3,204,802 3,261,645 Nucor Steel Marion Inc Marion 331 56,843 3,204,802 Quemetco, Inc Indianapolis 331 1.659 1.866.340 1 866 340 953 771 954 127 2 820 467 2 822 126 Thyssenkrupp Waupaca – Plant 5 MEMC Pasadena Inc. Tell City Pasadena 145,770 2,808,238 2,802,912 2,808,243 2,803,047 2,954,013 2,849,962 331 325 2.808.238 1,874 2,801,038 Pennsylvania Power Co. Bruce Mansfield Power Plan Shippingport La Place PA 2211 540.868 2 732 860 2 732 860 2 732 860 3 273 728 Bayou Steel Corp McWane Cast Iron Pipe Co 19,202 2,683,670 2,315,133 2,683,670 2,628,247 2,702,872 2,643,250 LA AL 331 2 683 670 Birmingham 2,628,247 hyssenkrupp Waupaca Plant 2/3 Waunaca 331 129.372 2 574 639 2 574 639 510 2 575 149 2 704 521 W. H. Sammis Plant Xcel Energy Harrington Station Stratton Amarillo 9,050,075 304,412 2,492,696 2,429,648 11,542,771 OH TX 2211 2211 2,492,696 2.429.648 2.429.648 Universal Materials Inc.

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TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006: Carcinogens

The street and street s		,					On-site Disposal	or Other Releas	es							
	On-site Disposal		rground Injection					Other On-sit	te Disposal or (	Other Releases					Total Off-site	Total On-site
	Gubu	tio o Lanamo,	and Guior Editor					01.10. 01. 01.		RCRA Subtitle C				Total On-site	Disposal or	and Off-site
		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or	Other	Disposal or
SIC Code Industry	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases	Releases	Other Releases
,	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
2121 Coal Mining	0	0	859,860	859,860	116	437	1,338	6	643,113	0	306,804	120,271	1,072,085	1,931,945	6,008	1,937,953
2122 Metal Mining	0	0	721,885	721,885	94,337	8,108	178,893	7,800,440	827	261,864	256,828,861	227,880,363	493,053,694	493,775,579	588,446	494,364,025
2211 Electric Utilities	0	11,162	14,641,725	14,652,887	215,022	840,045	322,659	4	395,751	100,000	17,130,386	1,674,882	20,678,749	35,331,636	6,896,709	42,228,345
311/312 Food/Beverages/Tobacco	1,020	0	0	1,020	202,357	2,625,791	2,449	0	165,366	0	1,345	2,600	2,999,909	3,000,929	538,097	3,539,026
313/314 Textiles	0	0	0	0	54,609	289,330	5,159	0	0	0	1,255	0	350,353	350,353	66,735	417,088
315 Apparel	0	0	0	0	41,721	20	0	0	0	0	0	Ō	41,741	41,741	14,098	55,839
316 Leather	300	0	0	300	211	52	5	0	0	0	0	Ō	268	568	639,291	639,859
321 Wood Products	0	1,702	20,775	22,477	347,424	4,727,062	6,846	0	3,242	0	2,122	461	5,087,158	5,109,634	441,948	5,551,582
322 Paper	0	0	436,360	436,360	1,908,575	8,607,017	750,371	0	15,958	0	135,092	4,484	11,421,497	11,857,857	224,706	12,082,563
323/51 Printing and Publishing	0	1,000	0	1,000	44,774	16,580	0	0	0	0	0	6	61,360	62,360	14,399	76,759
324 Petroleum	279,296	294	18,661	298,251	1,775,067	1,840,336	39,776	756	6,825	22	19,925	21,116	3,703,823	4,002,073	2,417,146	6,419,219
325 Chemicals	32,492,576	46,576	4,018,044	36,557,196	8,048,737	13,210,457	309,441	2	7,856	31,347	2,130,313	1,057,377	24,795,530	61,352,727	11,123,958	72,476,684
326 Plastics and Rubber	0	1,143	37,445	38,588	5,442,187	20,116,639	1,327	0	0	0	9	500	25,560,661	25,599,249	1,835,708	27,434,957
327 Stone/Clay/Glass	3,255	32	142,125	145,412	489,535	1,810,273	1,519	0	52	0	44,785	122,177	2,468,341	2,613,754	3,362,784	5,976,537
32731 Cement	0	168,664	466,295	634,959	14,305	641,268	1,603	0	0	0	30,850	5,873	693,898	1,328,857	15,443	1,344,300
331 Primary Metals	165,268	313,568	5,144,159	5,622,995	1,355,387	2,602,328	87,774	0	2,841	0	7,683,088	5,338,190	17,069,609	22,692,603	28,334,366	51,026,970
332 Fabricated Metals	0	5	18,496	18,501	1,480,676	2,118,881	8,850	0	3,990	145	13	89,838	3,702,393	3,720,894	4,444,653	8,165,547
333 Machinery	0	667	6,197	6,864	229,716	610,753	2,290	0	0	0	0	6,435	849,194	856,058	896,167	1,752,225
334 Computers/Electronic Products	0	23	16	40	31,357	219,982	524	0	0	0	0	919	252,782	252,822	623,184	876,006
335 Electrical Equipment	0	667	4,649	5,316	252,056	326,711	2,510	0	0	0	10,084	13,119	604,480	609,797	2,068,746	2,678,543
336 Transportation Equipment	0	0	81,886	81,886	4,138,296	14,489,549	5,977	0	0	0	6	5,705	18,639,533	18,721,419	1,824,900	20,546,319
337 Furniture	0	0	0	0	142,207	695,209	5	0	555	0	0	426	838,403	838,403	38,472	876,875
339 Miscellaneous Manufacturing	0	1,152	5	1,157	248,820	1,215,318	875	0	0	0	0	0	1,465,012	1,466,169	86,667	1,552,836
4246 Chemical Wholesalers	0	0	0	0	32,591	95,974	10	0	0	0	0	250	128,825	128,825	31,568	160,393
4247 Petroleum Bulk Terminals	0	15	0	15	134,588	202,783	1,621	0	0	0	8	28,898	367,897	367,912	49,279	417,191
562 Hazardous Waste	3,055,580	31,622,092	5,382,027	40,059,698	94,379	157,145	11,785	0	1	39	599,140	160,317	1,022,806	41,082,505	9,922,223	51,004,728
No TRI NAICS Code	0	35,663	903,535	939,198	123,399	409,111	3,060	0	5	0	32,670	4,038,233	4,606,477	5,545,675	363,555	5,909,230
Total	35,997,294	32,204,426	32,904,145	101,105,865	26,942,448	77,877,158	1,746,666	7,801,209	1,246,382	393,417	284,956,758	240,572,440	641,536,477	742,642,342	76,869,258	819,511,600

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 (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2A), Other Landfills (M65), Other Landfills (M66), Other Surface Impoundments (S.5.3A), Differsion (M65), Other Landfills (M67), M72), Storage Only (M10), Schild (M75), Underground Injection to Class I Wells (M67), M73), Underground Injection to Class II-V Wells (M67), M73), Underground Injection to Class II-V Wells (M68), Underground Injection to Class

TRI On-site and Off-site Disposal or Other Releases, by State, 2006: Carcinogens

Page					Т			On-site Disposal	or other Kelease	25				1			
Page									Other On-sit						Tatal On site		Total On-sit
Second Company	State		C Landfills	Landfills		Emissions	Air Emissions	Discharges	Wells	Land Treatment	Surface Impoundments	Impoundments	Disposal		Disposal or Other Releases	Other Releases	Disposal o
martem Sance 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0	4,041,492	2,765,819	6,807,311	1,232,640	2,826,854	167,000	0		0	1,735,016	69,877	6,033,565	12,840,877	1,729,274	14,570,15
Marce   Color   Colo		-			2,172					-				245,685,042	245,687,214	6,134	245,693,348
Namesia 66,49 2,491 163,512 2762 664,772 1,463,991 7,465 1 9,322 0 640,373 3,465 2,2890,40 2,301,770 1,449,381 3,301,770 1,449		-	-		334 440		-	-	-	-			-	21 250 004	21 584 535	508 880	22 003 423
Company   Comp		~								•							4,381,071
Description   Q	California				4,744,384		2,159,382		753	862	40					2,802,510	10,910,483
Delever		-							-	•	-						6,499,074
Desire of Columbia   O			-						-	Ü	-	•					1,341,464
Findeds 211,776 300 1,473,331 2,004,786 1,155,776 4,915,017 50,115 0 190,288 0 3,308,819 63,206 10,122,331 12,207,017 50,018   Changle O V O V O V O V O V O V O V O V O V O		Ü	-		195,304				-	U	-		-	190,089	385,393		1,025
Georgia O O 491,882 491,982 102,983 4,743,886 94,351 0 348 0 1,989,982 391,744 82114318 8,613,390 220,759 8,944		-		-	2.084.786	_	-	-		-	-	-	-	10.122.231	12.207.017		12,753,057
Hamasin	Georgia								0		0						8,844,154
Infahre   0		ŭ	ū	-	0		,		•	•	•		•				8,437
Hilloridam					4 620 510				•	•							202,574
Indiana									-		. ,				-, -,	,	9,726,427
lowe											-						24,779,857
Kemuchy 3.260 0 1,155.097 1,158.357 98,749 13,52.289 48,661 0 28,342 0 1,722.008 213,313 4,352.282 5,511,619 1,381,711 6,372 0 1,172 6 4,172.349 47,925 4,916,416 21,621,721 1,172,722 0,23,727 1,172									0		0						3,608,342
Louiseland   12,892,387   1,412,234   2,500,095   16,612,716   1,246,484   3,101,853   105,047   0   1,752   6   413,349   47,925   4,916,416   21,529,132   1,708,729   23,237   Masyland   0   0   153,379   153,379   71,183   593,563   2,889   6   71,626   0   1,862   6,665   74,768   60,007   74,768   60,007   74,768   60,007   74,768   60,007   74,768   60,007   74,768   60,007   74,768   60,007   74,768   60,007   74,768   74,																	2,932,822
Malne Marjand 0 0 5,513 5,013 142,840 454,175 37,006 0 0 0 0 1,346 635,366 640,379 133,029 77.  Maysachusetts 0 0 0 153,379 17,183 595,563 2,989 6 71,826 0 1 1,662 6,665 747,665 91,747,65			-								-						6,873,331
Maryland 0 0 153,779 153,379 17,183 593,563 2,989 6 71,626 0 1,662 6,665 747,695 901,074 524,823 14,225 17,989 950 Michigan 40,000 55,583 288,001 821,584 725,180 2,512,000 15,570 0 0 0 82,230 2,2467 388,841 37,222 577,989 950 Michigan 40,000 55,583 288,001 821,584 725,180 2,512,000 15,570 0 0 0 0 82,230 2,2467 388,841 37,222 577,989 950 Michigan 40,000 55,583 288,001 821,584 725,180 2,512,000 15,570 0 0 0 0 131,300 161,217 11,602 2,261 22,333,330 602,770 71 71,300 15									-		-						23,237,860 773,408
Massachusets 6 0 0 3,842 3,842 42,269 233,867 7,628 0 0 0 8,2230 2,467 368,481 372,323 577,995 950 Minnestoria 46,000 537,638 238,001 221,584 225,000 15,000 0 0 409,243 1,3613 3,675,966 4,407,556 2,605,677 1,71,000 1 1,142,000 0 1 10,145 11,142 11			-						-	-	-	-					1,425,896
Minnesicial 0 5 101,436 101,441 630,950 1,403,018 1,992 0 3,277 0 161,213 1,662 2,020,112 2,303,653 602,702 2,906 Mississippi 1,142,500 0 170,816 1,143,316 851,473 130,003 2,708,463 4,021,779 866,522 4,892,806 Mississippi 1,142,500 0 170,816 1,143,316 851,473 130,003 2,708,463 4,021,779 38,642,329 2,263,072 4,995 Mississippi 1,142,500 0 199,266 199,266 199,266 119,57 562,012 1,047 0 111 0 0 0 499 575,526 774,781 1,161,201 1,935 Nevirals 0 3,572,599 269,424 3,342,023 2,74,500 3,872,38 1,091,201 1,935 Nevirals 0 0 3,572,599 269,424 3,342,023 2,74,550 36,978 4,244 3 0 0 11,092,24 4,2376,531 153,473,779 177,778,102 1,161,201 1,935 New Hampshire 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-									-						950,318
Mississippi 1,142,500 0 170,816 1,313,31e 256,62e 1,374,730 12,590 0 0 31,340 895,147 138,030 2,708,463 4,021,779 88,05,22 4,882,006		46,000	537,583							-							7,103,321
Missouri 0 83,855 141,176 225,031 574,071 1,180,003 11,728 0 17 125 22,454,730 14,196,623 38,417,297 38,642,329 22,263,072 40,995 Nobraska 0 0 73 924,737 128,525 441,176 520,174 0 11 0 0 0 499 575,526 774,781 1,161,201 1,161,2		~									•						2,906,254
Montana 0 739 284,791 285,530 44,129 661,541 2,094 8,741 683 0 1.348,049 8,162,306 10,227,543 10,513,073 387,238 10,900 Nebrasks 0 0 0 199,526 199,526 119,577 552,017 1,047 0 11 0 0 0 499 575,526 11,611,011 19,350 Nevada 0 3,572,599 269,424 3,842,023 27,450 36,978 4,244 3 0 0 0 10,932,344 42,376,539 153,437,679 157,279,002 181,924 157,461 New Hampshire 0 0 0 0 0 0 3,620 0 88,814 88,814 15,666 10 New Hampshire 0 0 592,350 529,406 28,457 51,527 50,000 0 0 0 0 0,000 11,032 143,306 704,068 721,757 658,531 1,380 New York 0 1,151,710 266,818 1,418,528 193,098 673,620 37,741 0 20 0 18,825 15,617 1,051,920 2,470,448 1,000 12,918 New York 0 1,151,710 266,818 1,418,528 193,098 673,620 37,741 0 20 0 18,825 15,617 1,051,920 2,470,448 1,000 12,918 New York 0 1,151,710 196,745 19,838 1,838,699 2,389,838 2,389,838 2,389,838 2,389,838 2,389,838 2,389,838 2,389,838 1,051,307 1,051,920 2,470,448 1,000 12,918 1,000 10,000 1									•	•							
Nebrasks 0 0 0, 3,75,99 269,424 3,840,232 27,460 36,978 4,244 3 0 0 0 11,092,364 23,765.99 15,343,757 9 129,245 15,746 10,982,364 42,376,539 15,343,757 9 15,343,757 9 12,779,00 11,919,42 15,746,10 0 0 0 3,620 0 88,814 88,814 15,686 104 New Hampshire 0 0 0,53,259 269,166 12,118,937,989 48,653 0 0 0 10,022 143,306 704,068 721,757 66,553 1 3,380 New Mexico 126 0 0 1,517,170 266,818 13,418,528 193,098 673,820 37,741 0 20 0 19,825 55,617 1,70 1,70 1,70 1,70 1,70 1,70 1,70 1,		-															10,900,311
New Hampshire New Jersey 9 0 9.533 8.156 17.689 121.99 379.898 49.653 0 0 0 0 10.022 14.306 704.088 721.757 658.531 1,380 New Mexico 126 0 529.280 529.406 28.457 51.521 537 0 97 0 86.852 12.158.343 12.325.808 12.855.214 64.090 12.919 North Cardina New York 0 1,151.710 26.8618 1,418.528 193.98 673.620 37.741 0 20 0 91.825 55.617 1,051.902 24.076.448 749.051 13.219 North Cardina 0 1711 149.764 150.475 723.889 2.389.635 156.450 0 1.035 0 18.89.418 1,318.669 6.279.095 62.2450.448 749.051 14.7774 7.557 0 1.000 1 1.000		-															1,935,983
New Jersey	Nevada	-			3,842,023				-	0	-						157,461,526
New Maxico  128 0 529,280 529,406 28,457 51,527 0 97 0 86,852 12,183,433 12,325,808 12,183,431 12,325,808 12,183,433 12,325,808 12,183,431 12,325,808 12,3			-		0				-	•	-		-				104,500
New York 0 1,151,710 268,818 1,418,528 193,098 673,820 37,741 0 20 0 91,825 55,617 1,051,920 2,470,448 749,051 3,219 North Carolina 0 711 149,764 150,475 723,889 2,389,635 156,450 0 1,035 0 1,899,418 1,318,669 6,279,095 6,429,71 1,127,774 7,557 North Dakota 0 0 96,922 96,922 69,159 367,500 577 4 2 2 0 354,135 33,414 824,791 921,713 497,905 1,419, Northern Marianas 0 3,287,393 1,311,770 8,817,649 1,321,293 2,474,727 57,931 0 226,299 100,000 2,225,726 11,1671 6,417,646 15,255,295 10,197,645 25,432 (Mahoma 12,053 1,507,528 73,310 1,592,890 345,960 80,532 19,444 0 1,846 0 10,859 78,064 1,252,224 2,845,114 661,471 3,506 (Oregon 2 0 668,898 45,660,773 5,230,662 617,173 2,390,430 29,044 0 1,846 0 10,589 78,064 1,252,224 2,845,114 661,471 3,506 (Pennsylvania 0 5 1,137,048 1,137,053 1,033,774 2,390,430 29,044 0 905 0 609,652 1,261,800 5,325,604 6,42,657 8,613,721 41,976 (Pennsylvania 0 0 5 1,137,048 1,137,053 1,033,774 2,390,430 29,044 0 905 0 609,652 1,261,800 5,325,604 6,42,657 8,613,721 41,976 (Pennsylvania 0 0 0 15 13,010 13,025 279,684 8,424 39 0 0 0 0 0 0 0 1 0 10,3784 17,377 121 (Rhode Island 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		~	.,						-	•	-						1,380,288
North Carolina   0			-						-		-						3,219,498
North Dakota   0   0   96,922   96,922   96,159   367,500   577   4   2   0   354,135   33,414   824,791   921,713   497,905   1,419   Northern Marianas   0   0   0   0   11   500   0   0   0   0   0   0   1   501   1,419		-							-		-						7,557,345
Ohio 4,218,486 3,287,393 1,311,770 8,817,649 1,321,293 2,474,727 57,931 0 226,299 100,000 2,225,726 11,671 6,417,646 15,235,295 10,197,645 25,432 Oklahoma 12,053 1,507,528 73,310 1,592,890 345,960 806,321 9,444 0 1,846 0 10,589 78,064 1,252,224 2,845,114 661,471 3,506 0 69,899 0 0 69,662 27 2,687,241 7,917,903 418,915 8,066 9 1,337,048 1,137,048 1,137,048 1,137,048 1,137,048 1,137,048 1,137,048 1,137,048 1,137,048 1,137,048 1,137,048 1,137,045 1,033,774 2,390,430 29,044 0 905 0 609,652 1,261,800 5,325,604 6,462,657 8,513,721 14,976 9 1,446 1 1,		0	0						4		0						1,419,617
Oklahoma  12,053  1,507,528  1,507,721  1,508,528  1,509  0 0 0 0 0 0 0 1 5,77,151  1,508,528  1,509  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	-	-	0			-	-	-	-	1	-				528
Oregon 0 669,889 4,560,773 5,230,662 617,173 2,035,256 33,951 0 753 20 62 27 2,687,241 7,917,903 148,915 8,066 Pennsylvania 0 5 1,137,048 1,137,053 1,033,774 2,390,430 29,044 0 905 0 609,652 1,261,800 5,325,604 6,462,657 8,513,721 14,975 1,100 13,025 279,684 2,995,658 1,809 0 0 0 0 0 0 1 5,715 1 590,176 52,163 1,112 Rhode Island 0 0 0 0 0 0 103,784 103,784 17,377 121 Rhode Island 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									-								25,432,940
Pemnsylvania  0 5 1,137,048 1,137,053 1,033,774 2,390,430 29,044 0 905 0 609,652 1,261,800 5,325,604 6,462,657 8,513,721 14,976 Puerto Rico  0 15 13,010 13,025 279,684 295,658 1,809 0 0 0 0 0 1 577,151 590,176 52,163 Rhode Island  0 0 0 0 0 1,37,84 103,784 17,377 12,1 South Carolina  0 402 198,774 199,175 2,100,635 3,600,283 134,998 0 17 0 453,505 255,266 6,544,704 6,743,880 1,851,813 8,595 South Dakota  0 0 0 577,772 577,772 11,465 199,450 679 0 1 0 0 5,662,170 150,492 12,301,665 15,106,009 2,322,210 17,458 Texas 17,456,406 1,463,548 1,805,421 20,725,375 3,434,234 8,046,541 79,679 1 106,475 23 662,011 195,448 12,524,413 33,249,87 5,666,233 38,916 Ush  0 0 0 0 0 0 0 0 0 0 0 0 0 15,741 15,741 246,3628 143,209 0 0 0 0 0 0 0 0 0 0 0 15,741 15,741 246,548 261 Virgin Islands  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		,				,			•						,		8,066,819
Puerto Rico  0 15 13,010 13,025 279,684 295,658 1,809 0 0 0 0 0 1 577,151 590,176 522,163 1,112 Rhode Island  0 0 0 0 0 0 0 0 0 1 577,151 590,176 522,163 1,112 Rhode Island  0 402 198,774 199,175 2100,635 3,600,283 134,988 0 177 0 453,505 255,266 6,544,704 6,743,80 1,813 8,595 South Dakota  0 0 0 577,772 577,772 11,465 199,450 679 0 1 0 0 0 0 272 211,866 789,638 12,381 802 Tennessee  0 3,619 2,800,725 2,804,344 1,027,032 5,348,268 113,702 0 1 0 5,662,170 150,492 12,301,665 15,106,009 2,352,210 Texas  17,456,406 1,463,548 1,805,421 20,725,375 3,434,234 8,046,541 79,679 1 106,475 23 662,011 195,448 12,524,413 33,249,787 5,819 143,429 5,650 0 926 0 7,267,615 766,450 8,259,899 13,657,714 863,628 14,521 Vermont  0 0 0 0 15,741 15,74		ŭ							•								14,976,378
South Carolina         0         402         198,774         199,175         2,100,635         3,600,283         134,998         0         17         0         453,505         255,266         6,544,704         6,743,880         1,851,813         8,595           South Dakota         0         0         577,772         577,772         11,465         199,450         679         0         1         0         0         272         211,866         789,638         12,381         802           Texas         17,456,406         1,463,548         1,805,421         20,725,375         3,434,234         8,046,541         79,679         1         106,475         23         662,011         195,448         12,524,413         33,249,787         5,666,233         38,916           Utah         0         3,849,107         1,548,718         5,397,825         75,819         143,429         5,660         0         926         0         7,267,615         766,450         8,259,889         13,657,714         863,628         14,517         28,107         8         0         324         0         0         0         15,741         15,41         15,41         15,448         281         14,521         245,448         281         281,989		0	15						0		0						1,112,339
South Dakota 0 0 577,772 577,772 11,465 199,450 679 0 1 0 0 272 211,866 789,638 12,381 802   Tennessee 0 3,619 2,800,725 2,804,344 1,027,032 5,348,268 113,702 0 1 0 5,662,170 150,492 12,301,665 15,106,009 2,352,210 17,458   Texas 17,456,406 1,463,548 1,805,421 20,725,375 3,434,224 8,046,541 79,679 1 106,475 23 662,011 195,448 12,524,413 33,249,787 5,819 143,429 5,650 0 926 0 7,267,615 766,450 8,259,899 13,657,714 863,628 14,521   Vermont 0 0 0 0 15,741 15,741 863,628 14,521   Vermont 0 0 0 0 0 15,741		-		-	0				-	-	-	-	-				121,161
Tennessee 0 3,619 2,800,725 2,804,344 1,027,032 5,348,268 113,702 0 1 0 5,662,170 150,492 12,301,665 15,106,009 87,2352,210 174,888 17,456,406 1,463,548 1,805,421 20,725,375 3,434,234 8,046,541 79,679 1 106,475 23 662,011 195,448 12,524,413 33,249,78 5,666,233 88,916 104h 0 3,849,107 1,548,718 5,397,825 75,819 143,429 5,665 0 926 0 7,267,615 766,450 8,259,889 13,657,714 863,628 14,521									-	17	-						8,595,693
Texas 17,456,406 1,463,548 1,805,421 20,725,375 3,434,234 8,046,541 79,679 1 106,475 23 662,011 195,448 12,524,413 33,249,787 5,666,233 38,916 14,101 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		U							-	1		•					802,019
Utah         0         3,849,107         1,548,718         5,397,825         75,819         143,429         5,650         0         926         0         7,267,615         766,450         8,259,889         13,657,714         863,628         14,521           Vermont         0         0         0         0         0         0         0         0         15,741         15,741         245,448         261         263         7         0         0         0         0         0         15,741         15,741         245,448         261         287         0         0         0         0         0         15,741         15,741         245,448         261         281         287         0         0         0         0         3,810         46,766		~							1	106.475							38,916,021
Vermont         0         0         0         0         0         13,102         2,632         7         0         0         0         0         15,741         15,741         245,448         261           Virgin Islands         0         0         0         0         0         14,517         28,107         8         0         324         0         0         3,810         46,766         46,766         46,766         16,387         63           Virginia         0         0         600,838         600,838         178,665         1,625,716         15,974         0         4,000         0         263,351         188,108         2,278,815         2,879,653         546,407         3,426           Washington         0         35,300         901,063         936,363         476,141         1,514,323         72,146         0         83         0         3,958,298         217,412         6,238,401         7,174,764         334,749         7,509           West Virginia         0         122         2,006,639         2,006,761         261,343         728,546         26,309         0         285,128         0         598,217         53,016         1,952,559         3,959,320         1,3									0								14,521,342
Virginia         0         0         600,838         600,838         178,665         1,625,716         15,974         0         4,000         0         266,351         188,108         2,278,815         2,879,653         546,407         3,426           Washington         0         35,300         901,063         936,363         476,141         1,514,323         72,146         0         83         0         3,958,298         217,412         6,238,401         7,174,764         334,749         7,509           West Virginia         0         122         2,006,639         2,006,761         261,343         728,546         26,309         0         285,128         0         598,217         53,016         1,952,559         3,959,320         1,354,427         5,313           Wisconsin         0         0         40,463         40,463         424,400         1,986,499         13,465         0         0         0         244         66,849         2,491,457         2,531,920         1,570,153         4,102           Wyoming         0         0         321,134         49,534         110,517         196         0         1,028         0         85,259         1,023         247,556         568,690         38,820 <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>13,102</td> <td>2,632</td> <td></td> <td>-</td> <td>•</td> <td>-</td> <td></td> <td>0</td> <td>15,741</td> <td>15,741</td> <td>245,448</td> <td>261,189</td>		0	0	0	0	13,102	2,632		-	•	-		0	15,741	15,741	245,448	261,189
Washington         0         35,300         901,063         936,363         476,141         1,514,323         72,146         0         83         0         3,958,298         217,412         6,238,401         7,174,764         334,749         7,509           West Virginia         0         122         2,006,639         2,006,761         261,343         728,546         26,309         0         285,128         0         598,217         53,016         1,952,559         3,959,320         1,354,427         5,313           Wisconsin         0         0         40,463         40,463         424,400         1,986,499         13,465         0         0         0         244         66,849         2,491,457         2,531,920         1,570,153         4,102           Wyoming         0         0         321,134         321,134         49,534         110,517         196         0         1,028         0         85,259         1,023         247,556         568,690         38,820         607		-		-	0			-			-	-					63,153
West Virginia         0         122         2,006,639         2,006,761         261,343         728,546         26,309         0         285,128         0         598,217         53,016         1,952,559         3,959,320         1,354,427         5,313           Wisconsin         0         0         40,463         40,463         424,400         1,986,499         13,465         0         0         0         244         66,849         2,491,457         2,531,920         1,570,153         4,102           Wyoming         0         0         321,134         321,134         49,534         110,517         196         0         1,028         0         85,259         1,023         247,556         568,690         38,820         607.		-															3,426,060
Wisconsin         0         0         40,463         40,463         424,400         1,986,499         13,465         0         0         0         244         66,849         2,491,457         2,531,920         1,570,153         4,102           Wyoming         0         0         321,134         321,134         49,534         110,517         196         0         1,028         0         85,259         1,023         247,556         568,690         38,820         607,		ŭ							-		-						7,509,513 5,313,747
Wyoming 0 0 321,134 321,134 49,534 110,517 196 0 1,028 0 85,259 1,023 247,556 568,690 38,820 607.									•		•						4,102,073
Table 36 007 304 29 20 004 405 20 004 405 205 20 042 400 77 977 459 4 746 666 7 904 200 4 206 200 200 47 204 066 759 246 770 746 666 759 246 770 746 747 746 747 746 747 746 747 747 747		ŭ							-	•	-						607,510
	Total	35,997,294	32,204,426	32,904,145	101,105,865	26,942,448	77,877,158	1,746,666	7,801,209	1,246,382	393,417	284,956,758	240,572,440	641,536,477	742,642,342	76,869,258	819,511,600

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 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 TRI On- and Off-site Disposal

or Other Releases, 2006: Carcinogens					I						On-site Disposal	or Other Release	es					
							rground Injection and Other Landfil					Other On-site	e Disposal or Ot	her Releases				
														RCRA Subtitle C				Total On-site
Facility	City	State	NAICS Code	Total Forms Number	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	Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Disposal or Other Releases Pounds
Red Dog Operations	Kotzebue	AK	2122	6	0	0	0	0	7,909	148	81	0	0	0	100,008,754	123,490,256	223,507,148	223,507,148
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	2122	5	0	0	8,360	8,360	23	491	0	0	0	0	44,286,000	120,000	44,406,514	44,414,874
Barrick Goldstrike Mines Inc	Elko	NV	2122	7	0	0	1,519	1,519	253	256	0	0	0	0	25,824,575	4,477,797	30,302,881	30,304,400
Newmont Mining Corp Lone Tree Mine	Valmy	NV	2122	5	0	0	3,542	3,542	697	149	4,230	0	0	0	20,957,000	181,200	21,143,276	21,146,818
Kennecott Greens Creek Mining Co	Juneau	AK	2122	3	0	0	0	0	172	489	135	7,791,696	0	0	0	9,576,993	17,369,485	17,369,485
Newmont Mining Corp Copper Canyon Facility	Battle Mountain		2122	4	0	0	2,140	2,140	372	1	0	0	0	0	5,408	17,000,018	17,005,799	17,007,939
Newmont Mining Corp - Carlin South Area	Carlin	NV	2122	6	0	-	935	935	505	404		0	0	-	13,661,000	1,500,000	15,161,909	15,162,844
Buick Mine/Mill Bholas Dodge Mismi Inc	Boss	MO AZ	2122 2122	1	0	0	0	0	22,803 10,800	978 1,950	7,009 160,050	0	0	0	10,591,229 2,600	3,182,340	13,804,359 10,980,400	13,804,359 10,980,400
Phelps Dodge Miami Inc	Claypool	NM		,	0	0	0	U		1,950	160,050	0	0	0	2,600	10,805,000		
Phelps Dodge Tyrone Inc.	Tyrone		2122	2	0	-	0	U	306			0	0	-		10,914,954	10,915,260	10,915,260
Fletcher Mine/Mill	Bunker	MO NV	2122 2122	1	0	0	5	0	9,982	335 0	998 13	0	0	0	5,293,248	5,484,330 9,830,005	10,788,893 10,558,048	10,788,893 10,558,053
Robinson Nevada Mining Co	Ruth	LA		2	0 007 040	0	0	0.007.040	30		2.970	0	0	0	728,000	9,630,005		
Monsanto Luling	Luling Alvin	TX	325 325	6	9,007,010	0	0	9,007,010	1,900 2,026	31,000 871	2,970	0	0	U	0	0	35,870	9,042,880 7,577,091
Solutia Chocolate Bayou		MT	2122	9	7,574,194	0	0	7,574,194	2,026	0 0	0	0	0	0	-	-	2,897 6,339,627	6,339,627
Montana Resources LLP Brushv Creek Mine/Mill	Butte Bunker	MO	2122	3	0	0	0	U	7.419	0	828	0	0	0	99,469 4.534.804	6,239,898	6,130,609	6,339,627
Kennecott Utah Copper Smelter & Refinery	Magna	UT	331	7	0	0	9,859	9.859	3,423	7,263	2,169	0	0	0	5,977,787	1,587,558	5,990,643	6,000,502
Ineos USA LLP Green Lake Plant	Port Lavaca	TX	325	,	5,544,240	0	9,009	5,544,240	26,587	10,041	2,169	0	0	0	5,977,767	0	36,628	5,580,868
Coeur Rochester Inc.	Lovelock	NV	2122	2	3,344,240	0	5.658	5,658	20,387	10,041	0	0	0	0	2.484.643	3,076,363	5,561,455	5,567,113
Zinifex Clarksville Inc	Clarksville	TN	2122	3	0	0	5,036	3,036	7	918	797	0	0	0	5,319,641	3,070,303	5,321,363	5,321,363
Chemical Waste Management of the Northwest Inc.	Arlington	OR	562	12	0	669,889	4,281,019	4,950,908	38	31	191	0	0	20	5,319,641	0	5,321,363	4,950,996
US Ecology Idaho Inc.	Grand View	ID	562	10	0	4.514.518	4,201,019	4,530,508	55	746	0	0	0	0	0	0	801	4,515,319
Chemical Waste Management	Emelle	AL	562	11	0	4,041,492	0	4,041,492	278	1,472	0	0	0	0	0	0	1,750	4,043,242
Chemical Waste Management Inc.	Kettleman City	CA	562	15	l ő	3,869,463	0	3,869,463	534	21	0	0	0	20	0	0	574	3,870,037
Pend Oreille	Metaline Falls	WA	2122	15	0	3,009,403	0	3,009,403	177	414	23	0	0	0	3.774.586	6.380	3.781.579	3,781,579
US Ecology Nevada Inc.	Beatty	NV	562	1/	0	3,572,599	0	3,572,599	293	209	0	0	0	0	0,774,000	0,500	502	3,573,101
Stanton Energy Center	Orlando	FL	2211	7	l ő	0,572,555	0	0,072,000	0	3.584	0	0	0	0	3.353.488	0	3,357,072	3,357,072
Heritage Environmental Services LLC	Indianapolis	IN	562	,	0	0	0	0	0	11	6	0	0	0	0,555,400	0	17	17
Envirosafe Services of Ohio Inc.	Oregon	OH	562	4	0	3,286,000	0	3,286,000	48	4	0	0	0	0	0	0	52	3,286,052
Cripple Creek & Victor Gold Mining Co	Victor	CO	2122	2	0	0,200,000	0	0,200,000	91	137	0	0	0	0	0	3,279,143	3,279,371	3,279,371
Energysolutions LLC	Clive	UT	562	7	ı ő	2,410,324	853.769	3.264.093	0	.0.	0	0	0	0	0	0,270,710	0,270,071	3,264,093
Fort Knox Mine	Fairbanks	AK	2122	3	o o	2,410,524	000,700	0,204,033	30	5	0	0	0	0	799,531	2,150,545	2,950,110	2,950,110
Asarco LLC Mission Complex	Sahuarita	AZ	2122	2	l ő	0	0	n	51	6	0	0	n	0	2.933.241	2,130,343	2,933,297	2,933,297
Climax Molybdenum Co Henderson Mill	Parshall	co	2122	2	l ő	0	0	n	14	6	0	0	0	0	2,704,000	5	2,704,024	2,704,024
Ineos USA LLC	Lima	OH	325	11	2,518,242	0	0	2,518,242	5,853	68,110	0	n n	0	0	_,,0	0	73,963	2,592,205
Cortez Gold Mines	Crescent Valley	NV	2122	2	2,010,212	0	0	2,010,212	5	46	0	0	0	0	205.291	2.363.840	2.569.181	2,569,181
Doe Run Co Herculaneum Smelter	Herculaneum	MO	331	5	o o	0	0	ő	13,546	44,797	189	0	0	0	0	2,396,577	2,455,109	2,455,109
Sweetwater Mine/Mill	Ellington	MO	2122	1	0	0	0	0	4,143	0	455	0	0	0	1,858,135	591,804	2,454,537	2,454,537
Universal Materials Inc	Mogadore	OH	327	1	ň	0	Ö	ñ	2	1	4	Ö	n	0	0	0	7	7
Sanders Lead Co Inc.	Troy	AL	331	4	0	0	2,393,672	2,393,672	3,212	3,221	316	0	0	0	0	0	6,749	2,400,421
Quemetco, Inc	Indianapolis	IN	331	4	ň	0	0	0	0,2.12	1,298	0.0	Ö	n	0	ő	ő	1,298	1,298
Jerritt Canyon Mine	Elko	NV	2122	4	ő	0	0	ñ	13	81	0	3	n	0	2,192,118	1,760	2,193,975	2,193,975
Dow Chemical Co Plaquemine	Plaquemine	LA	325	45	Ŏ	4	1,864,068	1,864,072	24,917	76,159	2,196	0	ő	ő	0	0	103,272	1,967,343
Thompson Creek Mining Co	Clayton	ID	2122	1	l ő	0	0	0	4	2	-,	0	ō	0	403,724	1,571,903	1,975,633	1,975,633
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	2122	6	n	0	ō	ñ	1,632	1	3,384	0	827	0	1,198,459	748,336	1,952,639	1,952,639
Golden Sunlight Mines Inc.	Whitehall	MT	2122	2	Ŏ	0	0	ŏ	15	i	0,001	ő	0	ő	16,800	1,900,000	1,916,816	1,916,816
Angus Chemical Co	Sterlington	LA	325	4	1,816,433	0	0	1,816,433	3,043	32,097	869	0	ō	0	240	0	36,249	1,852,682
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	331	6	0	ō	3,650	3,650	5,774	1,789	0	ō	ō	ō	0	1,840,223	1,847,786	1,851,436
Pogo Mine	Delta Junction	AK	2122	4	0	0	0	0	5	397	6	0	0	0	0	1,790,579	1,790,987	1,790,987
Vickery Environmental Inc.	Vickery	OH	562	7	1,700,244	0	0	1,700,244	0	0	0	0	0	0	0	0	0	1,700,244

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemics. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information in its subject refer to The Toxics Release Inventory (TR) 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 (5.5.18), Other Landfills (5.5.18), Fuglive 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 (5.5.38) and Other Land Disposal (5.5.4). Others (Excharges Violet Control of Contr Section 6.1, Transfers to POTWs (metals and metal category compounds only).

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The 50 Facilities with Largest TRI On- and Off-site Disposal

or Other Releases, 2006: Carcinogens									O# -:-	Disposal or Other	or Boloscoo								
									UTT-SIT	e Disposal or Othe	er releases								
			s I Undergrou																
	Wells, RCRA	Subtitle C La	indfills, and O	ther Landfills			wasiewaier			Other Off-site D	Disposal or Other	r Releases							
								Transfers to											
						Solidification/	(Excluding	POTWs											
						Stabilization	POTWs) (Metals	(Metals and											Total On-site
					(	Metals and Metal	and Metal	Metal										Total Off-site	and Off-site
		RCRA			_	Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or
Facility	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Compounds	Compounds	Compounds Only)	Class II-V	Surface Impoundments	Other Surface Impoundments			Other Off-site Management		Unknown	Subtotal	Other Releases	Other Releases
Facility	Pounds	Pounds	Pounds	Pounds	Pounds	Only) Pounds	Only) Pounds	Pounds	Pounds	Pounds	Pounds		Disposal Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0		0	0	0	24	24	24	223,507,171
Newmont Mining Corp Twin Creeks Mine	0	3,068	0	3,068	0	0	0	0	0	0	0	0	0	0	0	0	0	3,068	44,417,942
Barrick Goldstrike Mines Inc	0	14	0	14	0	0	0	0	0	0	0	.,	0	0	0	0	1,477	1,491	30,305,891
Newmont Mining Corp Lone Tree Mine	0	400 0	0	400	0	0	0	0	0	0	0	-	0	0	0	0	0	400	21,147,218 17,369,485
Kennecott Greens Creek Mining Co Newmont Mining Corp Copper Canyon Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,369,485
Newmont Mining Corp - Carlin South Area	o o	11	0	11	0	0	0	0	0	0	0	0	0	12,120	0	0	12,120	12,131	15,174,975
Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,804,359
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	55	0	0	0	-	171,955	0	450	0	172,460	172,460	11,152,860
Phelps Dodge Tyrone Inc.	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	10,915,260
Fletcher Mine/Mill Robinson Nevada Mining Co	0	0	0	0	0	0	0	0	0	0	0	•	0	0	0	0	0	0	10,788,893 10,558,053
Monsanto Luling	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,042,880
Solutia Chocolate Bayou	0	0	0	ő	0	0	0	0	0	0	0	0	0	ő	0	0	Ö	ő	7,577,091
Montana Resources LLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,339,627
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,130,609
Kennecott Utah Copper Smelter & Refinery	0	1	0	1	0	45,578	0	0	0	0	0	•	0	0	0	0	45,578 75	45,579	6,046,080
Ineos USA LLP Green Lake Plant Coeur Rochester Inc.	0	0	0	0	0	75 0	0	0	0	0	0	•	0	0	0	0	/5	/5	5,580,943 5,567,113
Zinifex Clarksville Inc	0	0	0	0	0	5.988	0	0	0	0	0	•	0	0	0	0	5,988	5,988	5,327,351
Chemical Waste Management of the Northwest Inc.	ő	ő	Ö	ő	Ö	1	0	ō	0	0	ő	ő	0	6	0	ő	6	6	4,951,002
US Ecology Idaho Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,515,319
Chemical Waste Management	0	0	0	0	0	5,836	0	0	0	0	0	0	0	1,681	0	0	7,517	7,517	4,050,759
Chemical Waste Management Inc. Pend Oreille	0	0	0	0	0	0	0	0	0	0	0	0	0	206 77	0	0	206 77	206 77	3,870,243 3,781,656
US Ecology Nevada Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	225	16	0	241	241	3,573,342
Stanton Energy Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,357,072
Heritage Environmental Services LLC	0	2,906,000	750	2,906,750	0	0	0	261	0	0	0	0	0	0	424,743	0	425,004	3,331,754	3,331,771
Envirosafe Services of Ohio Inc.	83	0	0	83	0	0	220	0	0	0	0	0	0	0	0	0	220	304	3,286,356
Cripple Creek & Victor Gold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,279,371
Energysolutions LLC Fort Knox Mine	0	0	0	0	475 0	0	0	0	0	0	0	0	0	0	0	0	475	475	3,264,568 2,950,110
Asarco LLC Mission Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,933,297
Climax Molybdenum Co Henderson Mill	ő	ő	Ö	ő	Ö	ő	0	ō	0	0	ő	ő	0	ō	0	ő	ő	ő	2,704,024
Ineos USA LLC	0	25	740	765	0	105	0	0	0	0	0	0	0	0	0	0	105	870	2,593,075
Cortez Gold Mines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,569,181
Doe Run Co Herculaneum Smelter	0	0	0	0	0	553	0	1,047	0	0	0	0	0	0	0	0	1,600	1,600	2,456,709
Sweetwater Mine/Mill Universal Materials Inc	0	0	0	0	0	0 2.428.230	0	0	0	0	0	0	0	0	0	0	2,428,230	2,428,230	2,454,537 2,428,237
Sanders Lead Co Inc.	0	0	0	0	0	2,420,230	0	15	0	0	0	0	0	0	0	0	2,420,230	2,420,230	2,400,436
Quemetco, Inc	0	ō	1,452,000	1,452,000	Ō	812,750	0	87	0	ō	ō	0	ō	ō	ō	ō	812,837	2,264,837	2,266,135
Jerritt Canyon Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,193,975
Dow Chemical Co Plaquemine	0	705	0	705	0	0	0	0	0	0	0	0	0	0	0	21,748	21,748	22,453	1,989,796
Thompson Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,975,633
Kennecott Utah Copper Mine Concentrators & Power Plant Golden Sunlight Mines Inc.	0	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	0	1	1	1,952,640 1,916,816
Angus Chemical Co	0	0	0	0	0	0	0	0	0	0	0	0	0	3,272	918	0	4,190	4,190	1,856,872
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	303	0	303	ō	0	0	Ō	ō	0	ō	Ō	ō	0	0	0	0	303	1,851,739
Pogo Mine	0	0	0	0	0	0	0	0	0	0	0		0	11		0	11	11	1,790,998
Vickery Environmental Inc.	0	1,323	0	1,323	0	0	0	0	0	0	0	0	0	0	0	0	0	1,323	1,701,567

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 Jurface Impoundments (5.5.18), Toylor (S.5.48), Other Landfills (5.5.18), 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 (5.5.38), and Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class II-V Wells (M85), Other Landfills (M84, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M82 on M93), Wastewater Treatment (excluding PCTWs) - Metals and Metal Category Compounds only (M82 on M93), Wastewater Treatment (excluding PCTWs) - Metals and Metal Category Compounds only (M82 on M93), Wastewater Treatment (excluding PCTWs) - Metals and Metal Category Compounds only (M82 on M93), Wastewater Treatment (excluding M97), Wastewater Treatment (excluding metal category compounds only).

TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006: Lead and Lead Compounds

		, 2000: 2000 0:10	a Lead Compoun				On-site Disposal	or Other Releas	ses							
	On-site Disposal		rground Injection					Othor On-si	te Disposal or 0	Othor Polozeos					Total Off-site	Total On-site
	Jubili	tie C Lanumis, a	iliu Other Lanuin	ıs				Other On-si		RCRA Subtitle C				Total On-site	Disposal or	
NAICS		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or		
Code Industry	Class I Wells	C Landfills	Landfills	Subtotal		Air Emissions	Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtota	Other Releases		Other Releases
oodo madony	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	
2121 Coal Mining	0	0	500,190	500,190	30	81	13	0	138,113	0	50,054	19,342	207,632		5,750	
2122 Metal Mining	0	0	702,219	702,219	76,479	4,059	10,476	6,700,440	72	47,371	152,225,744	219,034,598	378,099,239		126,964	
2211 Electric Utilities	0	0	2,618,524	2,618,524	3,841	162,040	18,321	4	72,242	0	2,818,278	307,950	3,382,675	6,001,199	1,475,584	7,476,783
311/312 Food/Beverages/Tobacco	0	Ö	0	0	34	35,051	723	Ō	1,018	0	1,345	2,461	40,631	40,631	93,782	134,413
313/314 Textiles	0	Ö	Ō	0	356	4,716	3	Ō	0	0	1,255	0	6,331	6,331	28,184	34,514
315 Apparel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,470	2,470
316 Leather	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
321 Wood Products	0	1,140	20,770	21,910	596	15,242	394	0	2,419	0	1,853	456	20,960	42,870	27,851	70,722
322 Paper	0	0	201,355	201,355	25	25,209	49,833	0	14,350	0	66,594	4,042	160,053	361,408	179,442	540,850
323/51 Printing and Publishing	0	1,000	0	1,000	7	322	0	0	0	0	0	6	335	1,335	5,634	
324 Petroleum	241	13	1,808	2,062	397	14,586	3,829	6	4,068	7	8,667	3,100	34,660	36,722	154,524	
325 Chemicals	182,520	719	621,200	804,439	3,332	18,634	5,999	1	67	1	169,545	147,336	344,915	1,149,354	1,399,613	2,548,966
326 Plastics and Rubber	0	Ö	1,422	1,422	445	4,313	224	0	0	0	2	292	5,275	6,697	75,378	
327 Stone/Clay/Glass	3,255	32	96,312	99,599	3,900	26,670	131	0	51	0	5,853	76,035	112,639		396,369	
32731 Cement	0	168,664	360,534	529,198	2,174	19,098	135	0	0	0	23,916	1,764	47,088	576,286	2,458	
331 Primary Metals	1,211	186,096	3,812,721	4,000,029	121,595	347,498	29,190	0	2,830	0	3,518,966	3,588,772	7,608,852	11,608,881	16,417,399	
332 Fabricated Metals	0	0	174	174	10,331	19,816	2,652	0	3,990	145	2	86,984	123,918	124,091	921,685	
333 Machinery	0	17	716	733	4,210	1,438	1,321	0	0	0	0	11	6,980	7,713	116,359	
334 Computers/Electronic Products	0	23	16	40	629	2,245	195	0	0	0	0	903	3,972		421,973	
335 Electrical Equipment	0	0	22	22	2,733	27,729	897	0	0	0	1,870	4,355	37,583		1,350,573	
336 Transportation Equipment	0	0	212	212	1,363	9,908	687	0	0	0	1	18	11,977		119,304	
337 Furniture	0	0	0	0	766	1,284	0	0	555	0	0	426	3,031	3,031	4,928	
339 Miscellaneous Manufacturing	0	168	0	168	1,427	82	4	0	0	0	0	0	1,513	1,681	39,320	
4246 Chemical Wholesalers	0	0	0	0	0	0	9	0	0	0	0	0	9	9	560	570
4247 Petroleum Bulk Terminals	0	0	0	0	12	39	33	0	0	0	0	33	117	117	24,301	24,418
562 Hazardous Waste	94,018	14,127,236	264,408	14,485,662	1,207	3,057	674	0	0	6	493,134	12,453	510,532		2,843,541	17,839,735
No TRI NAICS Code	0	35,663	903,535	939,198	42,373	3,687	2,108	0	3	0	32,670	3,983,104	4,063,945	5,003,143	269,466	5,272,609
Total	281,244	14,520,772	10,106,139	24,908,155	278,261	746,804	127,851	6,700,452	239,780	47,530	159,419,748	227,274,441	394,834,866	419,743,021	26,503,412	446,246,433

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 (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, M71), Other Class II-V Wells (M82, M71), Other Off-site Management (M80), Transfers to Waste Broker - Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M80), Transfers to Waste Broker - Disposal (M79), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

TRI On-site and Off-site Disposal or Other Releases, by State, 2006: Lead and Lead Compounds

							On-site Disposal	or Other Release	es							
			erground Injection and Other Landfil					Other On-sit	e Disposal or C						Total Off-site	Total On-site
		RCRA Subtitle			Fugitive Air			Class II-V	Land	RCRA Subtitle C Surface	Other Surface	Other Land		Total On-site Disposal or	Disposal or Other	and Off-site Disposal or
State	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges Pounds	Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds	Other Releases Pounds	Releases Pounds	Other Releases Pounds
Alabama	0	547,000	2,477,897	3,024,897	11,475	23,592	35,557	0	1,611	0	227,403	21,830	321,468	3,346,365	862,129	4,208,494
Alaska Arizona	0	0	2,172 87,995	2,172 87,995	9,064 18,353	5,152 2,649	179 17	6,691,696 0	0	0	99,188,418 5,021,214	133,966,596 10,140,363	239,861,105 15,182,596	239,863,277 15,270,591	4,133 254,610	239,867,410 15,525,201
Arkansas	0	2,491	79,677	82,168	2,051	7,885	1,771	Ő	9,064	0	19,573	2,891	43,235	125,403	967,861	1,093,264
California	0	1,986,674	8,989	1,995,662	9,441	12,187	339	3	165	22	266	399,023	421,446	2,417,108	1,984,348	4,401,457
Colorado Connecticut	0	191 0	80,242 595	80,434 595	781 1,714	1,709 1,652	24 298	0	0	0	2,690,297	3,332,220 300	6,025,031 3,966	6,105,464 4,561	86,709 489,688	6,192,173 494,249
Delaware	0	0	28,704	28,704	224	2,627	1,387	0	0	0	1,447	300	5,684	34,388	59,966	94,354
District of Columbia	0	0	0	0	0	0	0	Ő	0	0	0	0	0	0 1,000	858	858
Florida	0	380	249,575	249,954	2,480	17,862	1,422	0	1,491	0	322,044	61,087	406,386	656,341	171,822	828,163
Georgia Guam	0	0	52,179 0	52,179	4,134 6	20,906 161	1,539 0	0	28	0	314,575 14	338,904 7	680,085 188	732,264 188	66,840	799,104 188
Hawaii	0	0	0	0	402	2,990	26	4	0	0	0	84,335	87,756	87,756	22,899	110,655
Idaho	0	2,634,926	33,259	2,668,185	186	1,476	979	0	34	47,371	1,057,613	2,226,326	3,333,985	6,002,170	266,260	6,268,430
Illinois	0	913,190	106,292	1,019,482	11,159	37,950	5,119	0	125	0	185,336	9,997	249,685	1,269,168	873,317	2,142,485
Indiana	505 0	302 32	547,955	548,762 28,597	21,425 4,498	48,369 21,738	9,222	0	41,974	0	499,804	95,068	715,863	1,264,625	5,248,478 955,455	6,513,103
lowa Kansas	8	0	28,565 72,677	72,685	2,927	15,222	1,899 4	0	0	0	13,555 15,993	1,062 32,332	42,753 66,479	71,349 139,164	95,455	1,026,805 234,812
Kentucky	3,255	0	234,847	238,102	3,430	19,577	2,538	Ő	2,291	0	397,040	213,042	637,919	876,021	408,532	1,284,553
Louisiana	0	250,000	449,033	699,033	2,570	15,624	5,805	0	248	0	322,606	40,745	387,598	1,086,631	225,044	1,311,675
Maine	0	0	4,809	4,809 110,056	13 367	2,290	1,257 280	0	0 9,985	0	0 92	982	4,541	9,350 130,790	7,024 74,846	16,374
Maryland Massachusetts	0	0	110,056 2,206	2.206	450	3,354 3,723	∠60 18	0	9,965	0	11.856	6,655 163	20,734 16,210	18,417	74,646 144.744	205,636 163,161
Michigan	0	32,376	90,804	123,180	1,742	22,931	553	0	0	0	74,194	3,196	102,616	225,796	490,262	716,058
Minnesota	0	5	37,028	37,033	1,339	6,628	825	0	3,249	0	49,208	254	61,502	98,535	307,579	406,115
Mississippi	182,400	0	82,094	264,494	4,112	6,417	1,058	0	0	0	10,648	136,361	158,596	423,089	84,378	507,467
Missouri Montana	0	75,289 739	68,124 72,854	143,413 73,593	63,476 2,466	63,387 1,394	10,306 420	8,741	17 220	125 0	22,341,276 833,688	13,894,868 6,474,492	36,373,456 7,321,420	36,516,869 7,395,013	1,754,279 15,991	38,271,148 7,411,005
Nebraska	0	0	46,871	46,871	3,325	7,256	132	0	11	0	0	489	11,214	58,085	926,518	984,602
Nevada	0	1,182,524	210,942	1,393,467	6,965	928	13	3	0	0	11,967,630	41,584,006	53,559,545	54,953,012	43,484	54,996,496
New Hampshire	0	0	0	0	21	373	88	0	0	0	420	0	902	902	11,775	12,677
New Jersey New Mexico	0	1,488 0	507 211,133	1,995 211,133	1,302 1,817	4,811 2,205	1,027 49	0	0 30	0	5,062 74,231	110,001 11,981,028	122,203 12,059,360	124,198 12,270,492	393,307 63,196	517,505 12,333,688
New York	0	137.000	63.657	200.657	1,642	12.087	1.737	0	20	0	91.067	53.687	160,239	360.896	175,281	536,178
North Carolina	0	0	39,581	39,581	3,242	11,028	1,746	0	847	0	177,852	567,047	761,761	801,343	319,304	1,120,647
North Dakota	0	0	16,076	16,076	28	7,997	409	4	0	0	59,783	5,399	73,620	89,696	53,236	142,931
Northern Marianas Ohio	0 7.171	0 3.136.000	0 363.525	3,506,696	1 17.649	0 41,444	0 10.555	0	0 20.049	0	1 285.109	0 5.604	380,410	3.887.106	2.418.690	6.305.796
Oklahoma	519	317,206	41,132	358,856	6,856	6,685	446	0	1,570	0	3,204	76,732	95,494	454,349	160,164	614,513
Oregon	0	116,471	144,138	260,609	203	2,481	2,764	0	496	5	62	27	6,038	266,647	65,169	331,817
Pennsylvania	0	0	294,384	294,384	14,735	134,727	4,134	0	888	0	501,250	46,698	702,432	996,816	3,158,612	4,155,428
Puerto Rico Rhode Island	0	0	0	0	43 8	3,411 36	11 3	0	0	0	0	1	3,466 47	3,466 47	7,925 10,399	11,390 10,446
South Carolina	0	402	61,727	62,129	5,077	14,514	5,983	0	12	0	159,511	255,251	440,348	502,477	129,090	631,566
South Dakota	0	0	577,772	577,772	695	124	679	0	1	0	0	272	1,771	579,543	12,223	591,766
Tennessee	0	67	500,791	500,858	5,989	18,187	3,312	0	1	0	5,234,124	20,012	5,281,624	5,782,482	926,234	6,708,716
Texas Utah	87,387 0	450,443 2,700,155	654,608 330,651	1,192,438 3,030,805	6,252 8,505	61,849 8,000	4,318 149	1	50,975 72	8	537,365 2,834,912	182,127 445,785	842,894 3,297,423	2,035,332 6,328,228	265,090 385,484	2,300,422 6,713,712
Vermont	0	2,700,155	330,651	3,030,605	6,505	54	7	0	0	0	2,034,912	445,765	3,297,423 74	0,320,226 74	2.407	2,480
Virgin Islands	0	0	0	ő	0	380	0	Ö	168	Ö	0	7	555	555	488	1,043
Virginia	0	0	117,815	117,815	5,609	9,671	2,709	0	3,990	0	49,770	188,088	259,837	377,652	360,758	738,410
Washington West Virginia	0	35,300 122	900,958 424,085	936,258 424,207	1,594 1.009	4,822 4.812	2,638 811	0	52 89.442	0	3,715,870 95,057	188,480 13.444	3,913,456 204,574	4,849,713 628,781	106,982 172,078	4,956,695 800,859
Wisconsin	0	122	424,085 29,964	424,207 29,964	5,300	4,812 14,917	1,258	0	89,442	0	95,057	66,135	204,574 87,616	117,580	404,569	522,149
Wyoming	0	0	67,195	67,195	98	4,554	29	0	652	0	29,301	1,023	35,657	102,852	7,250	110,102
Total	281,244	14,520,772	10,106,139	24,908,155	278,261	746,804	127,851	6,700,452	239,780	47,530	159,419,748	227,274,441	394,834,866	419,743,021	26,503,412	446,246,433

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 (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 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 TRI On- and Off-site Disposal

or Other Releases, 2006: Lead and Lead Compounds											On-site Disposal of	or Other Release:	s					
							rground Injection					Other On-site	Disposal or Ot	her Releases				
														RCRA Subtitle C				Total On-site
Facility	City	State	NAICS Code	Total Forms Number	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	Surface Impoundments Pounds		Other Land Disposal Pounds	Subtotal Pounds	Disposal or Other Releases Pounds
Red Dog Operations	Kotzebue	AK	2122	1	0	0	0	0	7,817	128	7	0	0	0	98,540,996	123,490,256	222,039,204	222,039,204
Newmont Mining Corp Copper Canyon Facility	Battle Mountain	NV	2122	1	0	0	0	0	310	0	0	0	0	0		17,000,000	17,000,339	17,000,339
Kennecott Greens Creek Mining Co	Juneau	AK	2122	1	0	0	0	0	161	19	135	6,691,696	0	0		8,276,993	14,969,004	14,969,004
Buick Mine/Mill	Boss	MO	2122	1	0	0	0	0	22,803	978	7,009	0	0	0	, ,	3,182,340	13,804,359	13,804,359
Phelps Dodge Tyrone Inc.	Tyrone	NM	2122	2	0	0	0	0	306	0	0	0	0	0		10,914,954	10,915,260	10,915,260
Fletcher Mine/Mill	Bunker	MO	2122	1	0	0	0	0	9,982	335	998	0	0	0	-,,-	5,484,330	10,788,893	10,788,893
Robinson Nevada Mining Co	Ruth	NV	2122	1	0	0	0	0	30	0	13	0	0	0		9,830,000	10,504,043	10,504,043
Phelps Dodge Miami Inc	Claypool	AZ MO	2122	1	0	0	0	0	7,200	700 0	0 828	0	0	0	•	7,900,000	7,907,900	7,907,900
Brushy Creek Mine/Mill	Bunker	MO NV	2122 2122	1	0	0	0 187	187	7,419		828 0	0	0	0	1,001,001	1,587,558	6,130,609	6,130,609
Barrick Goldstrike Mines Inc Coeur Rochester Inc.	Elko Lovelock	NV NV	2122 2122	1	0	0	187 5,658	187 5,658	53 443	11 4	0	0	0	0		4,477,797 3,076,346	5,702,961 5,561,436	5,703,148 5,567,094
Zinifex Clarksville Inc	Clarksville	TN	2122	1	0	0	5,658	5,058	443	62	377	0	0	0		3,076,346	5,561,436	5,567,094
Montana Resources LLP	Butte	MT	2122	- 1	0	0	0	0	10	02	0	0	0	0		4,556,268	4,556,278	4,556,278
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	2122	- 1	0	0	360	360	19	1	0	0	0	0	-	120.000	4,330,278	4,320,380
Newmont Mining Corp - Carlin South Area	Carlin	NV	2122	- 1	0	0	300	300	200	75	0	0	0	0		1,500,000	3,700,275	3,700,276
Pend Oreille	Metaline Falls	WA	2122	- 1	0	0	0	,	175	410	23	0	0	0		6,380	3,693,690	3,693,690
Cripple Creek & Victor Gold Mining Co	Victor	CO	2122	- 1	0	0	0	0	91	137	23	0	0	0		3,279,143	3,279,371	3,279,371
Envirosafe Services of Ohio Inc.	Oregon	OH	562	1	0	3,136,000	0	3,136,000	45	4	0	0	0	0	•	0,273,143	3,273,371	3,136,049
Fort Knox Mine	Fairbanks	AK	2122	1	0	0,150,000	0	0,150,000	30	1	0	0	0	0	-	2,150,545	2,797,994	2,797,994
Asarco LLC Mission Complex	Sahuarita	AZ	2122	- 1	0	0	0	0	51	6	0	0	0	0		2,130,343	2,731,534	2,731,536
Climax Molybdenum Co Henderson Mill	Parshall	CO	2122	1	0	0	0	0	14	6	0	0	0	0	-,,	0	2,690,019	2,690,019
US Ecology Idaho Inc.	Grand View	ID	562	2	0	2,634,926	0	2,634,926	32	435	0	0	0	0		0	467	2,635,393
Kennecott Utah Copper Smelter & Refinery	Magna	UT	331	1	0	0	3.512	3,512	2.745	4.420	101	0	0	0	2.566.517	0	2,573,783	2,577,295
Cortez Gold Mines	Crescent Valley	NV	2122	1	ō	ō	0	0	5	18	0	ō	ō	ō		2,363,840	2,547,153	2,547,153
Sweetwater Mine/Mill	Ellington	MO	2122	1	0	0	0	0	4.143	0	455	0	0	0		591,804	2,454,537	2,454,537
EnergySolutions LLC	Clive	UT	562	1	0	2,212,417	139,121	2,351,538	0	0	0	0	0	0		0	0	2,351,538
Sanders Lead Co Inc.	Troy	AL	331	1	0	. 0	2,221,317	2,221,317	3,180	3,096	171	0	0	0	0	0	6,447	2,227,764
Doe Run Co Herculaneum Smelter	Herculaneum	MO	331	1	0	0	0	0	13,316	43,522	109	0	0	0	0	2,103,847	2,160,794	2,160,794
Quemetco, Inc	Indianapolis	IN	331	1	0	0	0	0	0	1,050	0	0	0	0	0	0	1,050	1,050
Thompson Creek Mining Co	Clayton	ID	2122	1	0	0	0	0	4	2	0	0	0	0	403,724	1,571,903	1,975,633	1,975,633
Golden Sunlight Mines Inc.	Whitehall	MT	2122	1	0	0	0	0	5	1	0	0	0	0	800	1,900,000	1,900,806	1,900,806
Smoky Valley Common Operation	Round Mountain	NV	2122	1	0	0	0	0	6	0	0	0	0	0	150,000	1,550,000	1,700,006	1,700,006
Chemical Waste Management Inc .	Kettleman City	CA	562	1	0	1,632,671	0	1,632,671	112	1	0	0	0	2	0	0	114	1,632,785
Doe Run Recycling Facility	Boss	MO	331	1	0	0	0	0	2,730	5,660	467	0	0	0	0	0	8,857	8,857
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	331	1	0	0	13	13	3,749	874	0	0	0	0		1,482,829	1,487,452	1,487,465
Asarco LLC Ray Operations Mine	Kearny	AZ	2122	1	0	0	0	0	4,865	0	0	0	0	0	1,225,202	0	1,230,067	1,230,067
Quemetco, Inc.	City of Industry	CA	331	1	0	0	0	0	0	544	1	0	0	0		0	545	545
Hecla Ltd Lucky Friday Mine Unit	Mullan	ID	2122	1	0	0	0	0	120	86	457	0	0	0	650,327	558,786	1,209,776	1,209,776
US Ecology Nevada Inc.	Beatty	NV	562	1	0	1,182,524	0	1,182,524	33	27	0	0	0	0	-	0	60	1,182,584
Exide Technologies Reading Smelter Div	Reading	PA	331	2	0	0	0	0	134	4,475	264	0	0	0	•	0	4,872	4,872
Ipsco Steel (Alabama) Inc.	Axis	AL	331	1	0	0	0	0	0	542	10	0	0	0	0	0	552	552
U.S. DOE Hanford Site	Richland	WA		1	0	35,300	899,000	934,300	5	1	0	0	0	0	1	9,007	9,014	943,314
U.S. Army Maneuver Support Center & Fort Leonard Wood	Fort Leonard Wood			2	0	0	0	0	2,064	. 0	0	0	0	0	•	936,227	938,291	938,291
Steel Dynamics Inc Structural & Rail Div	Columbia City	IN	331	1	0	0	0	0	1,938	544	0	0	0	0		0	2,482	2,482
Phelps Dodge Sierrita Inc.	Green Valley	AZ	2122	1	0	0	0	0	83	36	0	0	0	0	201,000	639,000	926,119	926,119
Chino Mines Co.	Hurley	NM	2122	1	0	0	875	875	61	0	0	0	0	0	,	862,180	903,888	904,763
Tetra Micronutrients Inc.	Fairbury	NE	325	1	0	0	0		4	725	12	0	0	0	•	0	741	741
Peoria Disposal Co #1	Peoria	IL.	562	1	0	860,000	0	860,000	0	0	0	0	0	0	0	0	0	860,000
Montana Tunnels Mining Inc	Jefferson City	MT	2122	1	0	0	0 9.976	0	646	0	0	0	0	0	823,870	0	824,516	824,516
U.S. DOE Idaho National Laboratory Site	Scovill	ID	562	1)	0	0	*,***	9,976	efore, no conclusio	12	0	0	- 0	0	11	6,801	6,838	16,814

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 II 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), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M61 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Wastewater Treatment (excluding POTWs) - M64 or M64 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 TRI On- and Off-site Disposal

or Other Releases, 2006: Lead and Lead Compounds	1								Off cit	e Disposal or Oth	or Poloscos								
									UII-SII	e Disposal or Oth	er Releases								
			s I Undergrou																
	Wells, RCRA	Subtitle C La	andfills, and O	ther Landfills						Other Off-site I	Disposal or Other	r Releases							
			•				wastewater	Transfers to				•		•					
						Solidification/	(Excluding	POTWs											
						Stabilization	POTWs) (Metals												Total On-site
						Metals and Metal	and Metal	Metal										Total Off-site	and Off-site
		RCRA			,	Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site				Other	Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)		Impoundments	Impoundments		Disposal			Unknown	Subtotal		Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0		0	0	0	22		22	222,039,226
Newmont Mining Corp Copper Canyon Facility	0	0	0	0	0	0	0	0	0	0	0	-	0	0	0	0		0	17,000,339
Kennecott Greens Creek Mining Co Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0		0	14,969,004 13,804,359
Phelps Dodge Tyrone Inc.	0	0	0	0	0	0	0	0	0	0	0	•	0	0	0	0		0	10,915,260
Fletcher Mine/Mill	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0		0	10,788,893
Robinson Nevada Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	10,504,043
Phelps Dodge Miami Inc	ő	ő	ő	ő	ő	ő	ő	30	0	ő	ő	ő	79,000	ō	190	ő	79,220	79,220	7,987,120
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	6,130,609
Barrick Goldstrike Mines Inc	0	0	0	0	0	0	0	0	0	0	0	1,477	0	0	0	0	1,477	1,477	5,704,625
Coeur Rochester Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,567,094
Zinifex Clarksville Inc	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	5,157,768
Montana Resources LLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	4,556,278
Newmont Mining Corp Twin Creeks Mine Newmont Mining Corp - Carlin South Area	0	3,068	0	3,068	0	0	0	0	0	0	0	0	0	12.000	0	0		3,068 12,011	4,323,448 3,712,287
Pend Oreille	0	11	0	11	0	0	0	0	0	0	0	0	0	12,000	0	0	12,000	74	3,693,764
Cripple Creek & Victor Gold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		,4	3,279,371
Envirosafe Services of Ohio Inc.	73	0	0	73	ő	0	193	0	0	ő	0	0	0	0	ő	0	193	266	3,136,316
Fort Knox Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,797,994
Asarco LLC Mission Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,731,536
Climax Molybdenum Co Henderson Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,690,019
US Ecology Idaho Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	2,635,393
Kennecott Utah Copper Smelter & Refinery	0	0	0	0	0	11,378	0	0	0	0	0	0	0	0	0	0	11,378	11,378	2,588,673
Cortez Gold Mines Sweetwater Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	2,547,153 2,454,537
EnergySolutions LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	2,351,538
Sanders Lead Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	2,227,768
Doe Run Co Herculaneum Smelter	0	0	0	0	0	533	0	983	0	0	0	0	0	0	0	0	1,516	1,516	2,162,310
Quemetco, Inc	ō	ō	1,333,100	1,333,100	ō	717,950	0	73	ō	ō	ō	ō	ō	ō	ō	ō		2,051,123	2,052,173
Thompson Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,975,633
Golden Sunlight Mines Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,900,806
Smoky Valley Common Operation	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	5	1,700,011
Chemical Waste Management Inc .	0	0	0	0	0	0	0	0	0	0	0	-	0	84	0	0	84	84	1,632,869
Doe Run Recycling Facility	0	0	1,499,007	1,499,007	0	0	0	0	0	0	0	0	0	0	0	0	0	1,499,007	1,507,864
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	148	0	148	0	0	0	0	0	0	0	0	0	0	0	0	. 0	148	1,487,613 1,230,067
Asarco LLC Ray Operations Mine Quemetco, Inc.	0	209,435	1,016,644	1,226,079	0	0	0	62	0	0	0	0	0	0	0	0	. 62	1,226,141	1,230,067
Hecla Ltd Lucky Friday Mine Unit	0	209,433	1,010,044	1,220,079	0	0	0	02	0	0	0	0	0	0	0	0	. 02	1,220,141	1,209,776
US Ecology Nevada Inc.	0	0	0	ő	0	0	0	ō	0	0	ō	-	0	204	ő	0	205	205	1,182,789
Exide Technologies Reading Smelter Div	0	113,645	4,507	118,152	0	956,534	ō	13	0	ō	ō	ō	0	0	ō	0	956,547	1,074,699	1,079,571
Ipsco Steel (Alabama) Inc.	0	0	6,450	6,450	0	1,071,480	0	0	0	0	0		0	0	0	0		1,077,930	1,078,482
U.S. DOE Hanford Site	0	0	0	0	0	21,452	0	0	0	0	0		5,687	0	498	309		27,947	971,261
U.S. Army Maneuver Support Center & Fort Leonard Wood	0	0	0	0	0	0	0	0	0	0	0	•	0	0	0	0	-	0	938,291
Steel Dynamics Inc Structural & Rail Div	0	924,385	0	924,385	0	0	0	39	0	0	0	0	0	0	0	0		924,424	926,906
Phelps Dodge Sierrita Inc.	0	4 402	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	926,119 906.177
Chino Mines Co. Tetra Micronutrients Inc.	0	1,403	11	1,414	0	0 893,845	0	0	0	0	0	0	0	0	0	0	893,845	1,414 893,845	906,177 894,586
Peoria Disposal Co #1	0	0	0	0	0	093,645	0	3	0	0	0	0	0	0	0	0	050,040	093,040	860,003
Montana Tunnels Mining Inc	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0		0	824,516
U.S. DOE Idaho National Laboratory Site	0	0	4,928	4,928	239,522	530,345	0	ō	0	0	ō	-	0	8,573	13,553	0	791,993	796,921	813,735
	Note: This infor	mation door		7,320	t dograp) the		- 0	U	U	U		do bosed cololy	-	0,373	10,000	mation) For mor	101,000	130,321	010,730

0 0 0 0 8.573 13.553 0 791,9931 799,9271 813,756 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 in 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 the Release included Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Handfills (5.5.18), Teach and Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (MSF), Other Landfills (MSF), MT2, Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compoundments (MST), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compoundments (MST), Other Land Disposal (M79), Underground Injection to Class II-V Wells (MSE), MT1, 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 Compoundments). metal category compounds only).

TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006: Mercury and Mercury Compounds

		,	y und mercury con				On-site Disposal	or Other Releas	es							
			erground Injection and Other Landfill					Other On-sit		Other Releases					Total Off-site	
										RCRA Subtitle C				Total On-site		
NAICS			Other On-site				Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or	Other	
Code Industry	Class I Wells	C Landfills	Landfills	Subtotal		Air Emissions		Wells	Treatment	Impoundments	Impoundments	Disposal		Other Releases		Other Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds
2121 Coal Mining	0	0	1,567	1,567	5	211	1	0	1,784	0	305	193	2,497		15	4,080
2122 Metal Mining	0	0	168	168	593	3,940	81	5,847	3	0	1,521,658	2,952,117	4,484,239	4,484,407	39,174	
2211 Electric Utilities	0	0	24,182	24,182	14	93,253	409	0	1,176	0	12,593	1,318	108,763		15,717	
311/312 Food/Beverages/Tobacco	0	0	Ö	0	1	750	1,331	0	3	0	1	45	2,130	2,130	927	3,057
313/314 Textiles	0	0	Ö	0	1	19	0	0	0	0	0	0	19	19	30	49
321 Wood Products	0	0	20	20	0	76	1	0	0	0	0	0	77	97	2	99
322 Paper	0	0	450	450	35	1,819	146	0	46	0	10,627	40	12,713	13,162	522	13,685
324 Petroleum	42	1	33	76	496	1,877	210	2	64	1	7	186	2,843		1,955	
325 Chemicals	81	68	12,364	12,513	5,087	2,947	187	1	0	0	451	1,414	10,087	22,600	38,021	60,621
326 Plastics and Rubber	0	0	0	0	0	10	0	0	0	0	0	0	10	10	29	39
327 Stone/Clay/Glass	8	0	286	294	4	661	3	0	0	0	33	611	1,311	1,606	39	1,645
32731 Cement	0	0	989	989	136	10,852	1	0	0	0	15	2	11,006		37	
331 Primary Metals	0	4	381	385	410	10,662	66	0	44	0	4,708	122	16,012	16,397	9,838	26,235
332 Fabricated Metals	0	0	3	3	0	16	9	0	0	0	0	0	24	27	18	44
333 Machinery	0	0	0	0	1	1	0	0	0	0	0	0	2	2	1,124	1,126
334 Computers/Electronic Products	0	0	0	0	36	17	0	0	0	0	0	0	52	52	17	69
335 Electrical Equipment	0	0	0	0	194	140	1	0	0	0	0	0	335	335	9,136	9,471
336 Transportation Equipment	0	0	0	0	5	13	0	0	0	0	0	0	18	18	0	18
339 Miscellaneous Manufacturing	0	0	0	0	3	1	0	0	0	0	0	0	4	4	500	504
4246 Chemical Wholesalers	0	0	0	0	0	1	0	0	0	0	0	0	1	1	190	191
4247 Petroleum Bulk Terminals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
562 Hazardous Waste	524	262,631	463	263,618	7	419	13	0	0	0	81	0	519	264,137	63,027	327,165
No TRI NAICS Code	0	0	18	18	23	25	0	0	0	0	0	0	48	66	677	743
Total	655	262,704	40,924	304,284	7,049	127,708	2,457	5,850	3,122	1	1,550,477	2,956,048	4,652,712	4,956,996	180,996	5,137,992

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 (5.5.1A), Disposal or Other Releases include From Section 6.2 Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Subtitle C Surface Impoundments (5.5.3A), Other Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Soldification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compound Injection to Class II-V Wells (M79), Underground Injection to Class II-V Wells (M81), Amount Injection to Class II-V Wells (M79), Underground Inj

TRI On-site and Off-site Disposal or Other Releases, by State, 2006: Mercury and Mercury Compounds

TRI On-site and Off-							On-site Disposal	or Other Release	s							
	On-site Disposal Subti		erground Injection and Other Landfil					Other On-site	e Disposal or O	ther Releases					Total Off-site	Total On-site
										RCRA Subtitle C				Total On-site		and Off-site
Ctata			Other On-site	Cubtatal	Fugitive Air			Class II-V	Land	Surface	Other Surface	Other Land	Cubtetel	Disposal or	Other	Disposal or
State	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Pounds	Air Emissions Pounds	Discharges Pounds	Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Pounds	Other Releases Pounds	Pounds	Other Releases Pounds
Alabama	0	193,000	311	193.311	452	7,141	72	0	5	0	826	112	8,607	201,918	2,586	204,504
Alaska	0	00,000	18	18	8	68	2	5,836	0	0	16,503	36,928	59,346	59,364	79	59,443
Arizona	0	0	1,234	1,234	8	1,544	0	0	0	0	2,649	85,547	89,749	90,983	39,044	130,027
Arkansas	0	0	207	207	216	1,980	8	0	22	0	11	0	2,237	2,444	159	2,603
California	0	28,433	610	29,042	46	2,428	2	0	0	0	1	36	2,512	31,555	12,101	43,655
Colorado	0	0	422 0	422	37 6	1,655	2	0	0	0	28	1,867	3,589	4,011	328	4,339
Connecticut Delaware	0	0	94	94	44	122 685	10	0	0	0	25	0	129 764	129 858	21,868 3,762	21,996 4,620
Florida	0	0	3,158	3,158	1	2,335	9	0	0	0	2,278	10	4,633	7,791	3,762	4,620 8,117
Georgia	0	0	166	166	494	4,656	34	0	0	0	1,201	16	6,402	6,568	156	6,724
Hawaii	0	0	0	0	0	68	4	2	Ō	0	0	0	74	74	49	123
Idaho	0	1,524	740	2,264	0	684	0	0	0	0	604	1,929	3,217	5,481	0	5,481
Illinois	0	100	18	118	69	4,730	22	0	0	0	568	141	5,530	5,648	4,167	9,815
Indiana	0	0	1,322	1,322	34	6,126	180	0	28	0	994	72	7,435	8,758	1,189	9,946
lowa	0	0	72	72	1	3,076	6 1	0	0	0	36 2	7	3,127	3,199	1,032	4,231
Kansas Kentucky	8	0	122 1,211	122 1,219	84 40	3,050 3,660	59	0	7	0	933	18	3,137 4,716	3,259 5,935	216 950	3,474 6,885
Louisiana	0	2,600	243	2,843	1,812	2,576	89	0	0	0	2,023	4	6,505	9,348	9,175	18,523
Maine	0	2,000	18	18	1,012	57	2	0	0	0	2,023	0	58	76	9,173	120
Maryland	0	0	27	27	1	1,810	0	0	951	0	0	0	2,763	2,790	2,916	5,705
Massachusetts	0	0	2	2	1	179	0	0	0	0	69	1	249	251	103	354
Michigan	0	779	381	1,160	145	3,871	49	0	0	0	358	2	4,425	5,585	525	6,110
Minnesota	0	0	28	28	45	1,766	0	0	4	0	71	0	1,885	1,913	125	2,039
Mississippi	80	0	601	681	2	900	13	0	0	0	10,461	0	11,376	12,057	140	12,197
Missouri	0	0	264	264 864	1 2	4,626	4	0 11	0	0	340 23	109	5,080	5,344 6,083	2,475 81	7,819 6,164
Montana Nebraska	0	0	864 466	466	0	1,054 1,191	0	0	0	0	23	4,121	5,219 1,193	1,659	789	2,448
Nevada	0	26,110	288	26,398	475	3,927	0	0	0	0	1,488,526	2,804,731	4,297,659	4,324,057	1,038	4,325,095
New Hampshire	0	20,110	0	20,000	0	142	0	0	0	0	2	0	144	144	132	275
New Jersey	0	1	0	1	1	708	17	0	0	0	0	0	726	727	694	1,421
New Mexico	0	0	597	597	5	1,081	0	0	0	0	1,838	17,394	20,319	20,915	15	20,930
New York	0	139	357	496	81	1,247	81	0	0	0	11,853	1,032	14,295	14,791	524	15,314
North Carolina	0	0	708	708	0	4,017	13	0	0	0	842	596	5,469	6,177	551	6,728
North Dakota	0	0	96	96	0	2,598	0	0	0	0	334	0	2,932	3,028	81	3,109
Ohio Oklahoma	33 0	374 2.927	1,684 101	2,091 3.028	145 12	7,941 1,640	128 6	0	186 11	0	1,760 62	60 0	10,220 1,730	12,310 4,758	7,869 697	20,179 5,455
Oregon	0	1,115	89	1,203	388	2,738	1	0	0	0	0	0	3,127	4,756	71	4,401
Pennsylvania	0	0,113	6,088	6,088	8	7,229	32	0	16	0	197	128	7,610	13,698	7,389	21,087
Puerto Rico	0	0	0	0	11	586	0	Ō	0	0	0	0	597	597	172	769
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
South Carolina	0	0	379	379	8	1,432	38	0	0	0	509	24	2,011	2,390	424	2,814
South Dakota	0	0	62	62	13	186	1,331	0	3	0	0	0	1,532	1,594	190	1,784
Tennessee	0	67	8,951	9,018	1,035	2,796	80	0	0	0	344	175	4,429	13,447	1,963	15,410
Texas Utah	534 0	364 5.173	2,643 1,354	3,541 6,526	58 2	15,462 1,095	79 5	0	1,016 3	1	2,362 736	204 343	19,182 2,184	22,723 8,711	3,512 35,966	26,235 44,677
Utan Vermont	0	5,173	1,354 0	6,526	2	1,095	5	0	3	0	/36 0	343	2,184	8,/11	35,966 4,886	44,677 4,886
Virgin Islands	0	0	0	0	0	4	0	0	8	0	0	5	17	17	4,880	4,880
Virginia	0	0	856	856	1	1,806	14	0	0	0	282	19	2,122	2,978	619	3,597
Washington	Ö	ő	0	0	2	389	16	Ö	38	Ö	55	262	761	761	41	803
West Virginia	0	0	3,293	3,293	172	4,048	45	0	817	0	575	79	5,737	9,030	2,117	11,148
Wisconsin	0	0	59	59	1,080	2,923	3	0	0	0	0	50	4,057	4,116	7,457	11,573
Wyoming	0	0	722	722	3	1,674	0	0	1	0	195	22	1,894	2,616	134	2,750
Total	655	262,704	40,924	304,284	7,049	127,708	2,457	5,850	3,122	1	1,550,477	2,956,048	4,652,712		180,996	5,137,992

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 (5.5.1B), 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 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 (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 TRI On- and Off-site Disposal

or Other Releases, 2006: Mercury and Mercury Compound	ds									On alta Diax	l as Othas Dali						
										On-site Disposa	I or Other Release	S					
				On-site Disposa													
				Sub	title C Landfills,	and Other Land	fills				Other On-site	Disposal or Of	her Releases				-
													RCRA Subtitle C				Total On-site
			NAICS T	otal	RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface		Other Land		Disposal or
Facility	City	State	Code Fo	rms Class I Wells	C Landfills	Landfills	Subtotal			Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases
			Nun	ber Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	
Barrick Goldstrike Mines Inc	Elko	NV	2122	1 0	0	1	1	12	613	0	0	0	0		1,733,902	2,149,210	2,149,211
Newmont Mining Corp Twin Creeks Mine Chemical Waste Management	Golconda Emelle	NV AL	2122 562	1 0	193.000	0	193.000	97 0	600 90	0	0	0	0	,	650,000 0	1,500,697	1,500,697 193,090
Cortez Gold Mines	Crescent Valley	NV	2122	1 0	193,000	0	193,000	0	161	0	0	0	0	18,074	130,713	148,949	148,949
Phelps Dodge Miami Inc	Claypool	AZ	2122	1 0	ő	0	0	7	40	0	0	0	0		84,000	84.047	
Newmont Mining Corp Lone Tree Mine	Valmy	NV	2122	1 0	0	0	0	1	630	0	0	0	0	90,000	19,000	109,631	109,631
Newmont Mining Corp - Carlin South Area	Carlin	NV	2122	1 0	0	0	0	20	329	0	0	0	0	30,000	60,000	90,349	90,349
Newmont Mining Corp Carlin North Area	Carlin	NV	2122	1 0	0	0	0	15	5	0	0	0	0	0	87,000	87,020	
Jerritt Canyon Mine	Elko	NV	2122	1 0	0	0	0	0	260	0	0	0	0	11,000	600	71,861	71,861
Glamis Marigold Mine	Valmy	NV AK	2122 2122	1 0	0	0	0	13	910 1	0	0	0	0	0	68,078 26,433	69,001 42,657	69,001 42,657
Red Dog Operations Clean Harbors Aragonite LLC.	Kotzebue Grantsville	UT	562	2 0	0	0	0	,	4	0	0	0	0	16,214	20,433	42,007	42,007
Chemical Waste Management Inc.	Kettleman City	CA	562	1 0	28.068	0	28.068	1	0	0	0	0	0	0	0	1	28.069
Bald Mountain Mine	Elko	NV	2122	1 0	20,000	0	20,000		204	0	0	0	0	0	26,422	26,626	
US Ecology Nevada Inc.	Beatty	NV	562	1 0	26,110	ō	26,110	Ĭ.	1	ō	ō	ō	ō	Ō	0	1	26,112
Carbolabs Inc	Bethany	CT	325	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chino Mines Co.	Hurley	NM	2122	1 0	0	17	17	1	0	0	0	0	0	1,823	17,175	18,999	19,016
Ruby Hill Mine	Eureka	NV	2122	1 0	0	0	0	310	0	0	0	0	0	0	14,200	14,510	
Smoky Valley Common Operation	Round Mountain	NV	2122	1 0	0	0	0	1	57	0	0	0	0	8,770	5,270	14,098	
Kennecott Greens Creek Mining Co	Juneau	AK NY	2122 2122	1 0	0	0	0	0 81	5	0 76	5,836	0	0	0	7,348 1,032	13,190	
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill Coeur Rochester Inc.	Gouverneur Lovelock	NV NV	2122	1 0	0	12	12	81	15 4	76	0	0	0	11,853 5,402	1,032 6,688	13,057 12,096	
Clean Harbors San Jose LLC	San Jose	CA	562	1 0	0	0	0	i i	0	0	0	0	0	0,402	0,000	12,030	12,100
International Paper Vicksburg Mill	Redwood	MS	322	1 0	ő	ő	0	ő	2	ő	ő	ő	ő	10,457	ő	10,459	10,459
Pioneer Americas LLC	Saint Gabriel	LA	325	1 0	0	0	0	758	49	12	0	0	0	0	0	820	
Dupont Johnsonville Plant	New Johnsonville		325	1 0	0	8,109	8,109	0	1	17	0	0	0	0	0	18	
AK Steel Corp. Mansfield Works	Mansfield	OH	331	1 0	0	0	0	2	10	0	0	0	0	0	0	12	. 12
Veolia ES Technical Solutions LLC	Menomonee Falls		562	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0
First Light Technologies Inc.	Poultney	VT	335	1 0	0	0	0	0	0	0	0	0	0	0			0
Golden Sunlight Mines Inc. Occidental Chemical Corp	Whitehall New Castle	MT DE	2122 325	1 0	0	0	0	0	0	0 7	0	0	0	6	4,100 0	4,106 51	4,106 51
Placer Turquoise Ridge Inc.	Golconda	NV	2122	1 0	0	13	13	44	0	,	0	0	0	-	2,789	3,098	
Clean Harbors Services Inc.	Chicago	iL	562	1 0	0	0	0	Ö	0	0	0	0	0	0	2,700	0,000	3,111
Clean Harbors Grassy Mountain LLC	Grantsville	UT	562	2 0	2,994	0	2,994	ō	0	ō	0	0	0	0	ō	0	2,994
Clean Harbors Lone Mountain LLC Lone Mountain Facility	Waynoka	OK	562	1 0	2,927	0	2,927	1	0	0	0	0	0	0	0	1	2,928
Chemical Waste Management - Lake Charles Facility	Sulphur	LA	562	1 0	2,600	0	2,600	0	0	0	0	0	0	0	0	0	2,600
Reliant Energy Inc Conemaugh Power Plant	New Florence	PA	2211	1 0	0	2,049	2,049	0	533	7	0	0	0	0	0	540	
Ash Grove Cement Co	Durkee	OR	327310	1 0	0	0	0	1	2,581	0	0	0	0	0	0	2,582	
Reliant Energy Keystone Power Plant EnergySolutions LLC	Shelocta Clive	PA UT	2211 562	1 0	0 2,179	1,679 291	1,679 2,470	0	886 0	0	0	0	0	0	0	886	2,565
Eaglepicher Technologies LLC	Joplin	MO	335	1 0	2,179	291	2,470	0	0	0	0	0	0	0	0	0	2,470
Phelps Dodge Bagdad Inc	Bagdad	AZ	2122	1 0	0	0	0	0	0	0	0	0	0	1,200	1,100	2,300	2,300
PCS Phosphate White Springs	White Springs	FL	325	1 0	ō	2,244	2,244	Ö	1	0	0	0	Ö	0	0	_,500	2,245
Stanton Energy Center	Orlando	FL	2211	1 0	ō	0	0	o o	208	ō	0	ō	0	1,904	ō	2,112	2,112
Limestone Electric Generating Station	Jewett	TX	2211	1 0	0	919	919	0	1,081	0	0	0	0	0	0	1,081	2,000
Alcoa World Alumina LLC	Point Comfort	TX	331	1 0	0	3	3	0	1,321	4	0	0	0	601	0	1,926	
Cripple Creek & Victor Gold Mining Co	Victor	CO	2122	1 0	0	0	0	21	15	0	0	0	0	0	1,867	1,903	1,903
Pogo Mine U.S DOE Savannah River Ops	Delta Junction Aiken	AK SC	2122 325	1 0	0	0 75	0 75	0	1 57	0 21	0	0	0		1,879 0	1,880 354	
Dominion Mount Storm Power Station	Mount Storm	WV	325 2211	1 0	0	1.483	1.483	1 0	57 370	21 5		0	0		0	354 375	
Dominion would otom I ower Station	Note: This inform	***		or (or to what dograp)		1,400	1,403	_	310	-	made based sololy			ranking information) E			1,000

Mount Storm WV 2211 1 0 0 1,4893 1,8854 0 370 0 37 1,8954 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 (Sect), RCRA Subtitite 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 Subtitite C 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 Subtitite C Landfills (M64, M72), Storage Only (M10), Solidification/Sabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitite 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 TRI On- and Off-site Disposal

or Other Releases, 2006: Mercury and Mercury Compounds	<u> </u>								Off-sit	Disposal or Othe	er Releases								
		posal to Clas Subtitle C La		und Injection Other Landfills						•	Disposal or Other	Releases							
					(	Metals and Metal	(Excluding POTWs) (Metals and Metal	Metal										Total Off-site	Total On-site
		RCRA Subtitle C	Other		Storage	Category Compounds	Category Compounds	Category	Class II-V	RCRA Subtitle C Surface	Other Surface	Land	Other Land	Other Off-site	Transfers to Waste Broker			Disposal or Other	Disposal or Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal	Only	Only) Pounds	Only) Pounds	Only) Pounds		Impoundments Pounds	Impoundments Pounds	Treatment Pounds				Unknown Pounds	Subtotal Pounds		Releases Pounds
Barrick Goldstrike Mines Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,149,211
Newmont Mining Corp Twin Creeks Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	1,500,697
Chemical Waste Management	0	0	0	0	0	0	0	0	0	0	0	0	0	1,199	0	0	1,199	1,199	194,289
Cortez Gold Mines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	148,949
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	0	0	0	0	0	39,003	0	16	0	39,019	39,019	123,066
Newmont Mining Corp Lone Tree Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	109,631
Newmont Mining Corp - Carlin South Area	0	0	0	0	0	0	0	0	0	0	0	0	0	121	0	0	121	121	90,470
Newmont Mining Corp Carlin North Area	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,020
Jerritt Canyon Mine	0	0	0	0	-	-	0	0	0	0	0	0	-	0	0	0	U	0	71,861
Glamis Marigold Mine	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	U	0	69,001 42,657
Red Dog Operations Clean Harbors Aragonite LLC.	0	35,171	0		0	749	0	0	0	0	0	0	0	0	0	0	749	35,920	35,924
Chemical Waste Management Inc.	0	35,171	0	00,111	0	749	0	0	0	0	0	0	0	0	0	0	748	35,920	28,072
Bald Mountain Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	26,626
US Ecology Nevada Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	26,112
Carbolabs Inc	0	0	0		0	0	0	0	0	0	0	0	0	21.405	0	0	21.405	21,405	21,405
Chino Mines Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	21,403	0	0	21,400	21,403	19,016
Ruby Hill Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	14,510
Smoky Valley Common Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	14,099
Kennecott Greens Creek Mining Co	0	0	o o	0	ň	0	0	0	0	0	0	0	0	0	0	o o	Č	0	13,190
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill	0	0	0	0	ñ	0	n n	n	0	n n	0	0	0	0	0	0	ď	0	13,057
Coeur Rochester Inc.	0	0	0	0	o o	0	0	0	0	0	0	0	0	0	0	0	Ö	0	12,108
Clean Harbors San Jose LLC	0	1	0	1	0	87	0	0	0	0	0	0	0	554	0	10.808	11,450	11,451	11,451
International Paper Vicksburg Mill	0	0	0	0	o o	0	0	0	0	0	0	0	0	0.00	0	0	,	0.1,101	10,459
Pioneer Americas LLC	0	324	0	324	0	8.892	0	0	0	0	0	0	0	0	0	0	8,892	9,216	10,036
Dupont Johnsonville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	8,127
AK Steel Corp. Mansfield Works	0	5,460	0	5,460	0	0	0	0	0	0	0	0	0	0	0	0	C	5,460	5,472
Veolia ES Technical Solutions LLC	0	0	3	3	124	4,746	0	0	0	0	0	0	0	19	0	0	4,889	4,892	4,892
First Light Technologies Inc.	0	536	0	536	0	4,059	0	0	0	0	0	0	0	291	0	0	4,350	4,886	4,886
Golden Sunlight Mines Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	4,106
Occidental Chemical Corp	0	0	0	0	0	3,709	0	0	0	0	0	0	0	1	0	0	3,710	3,710	3,761
Placer Turquoise Ridge Inc.	0	0	0		0	0	0	0	0	0	0	0	0	0	30	0	30	30	3,141
Clean Harbors Services Inc.	1	844	694	1,539	442	1,136	0	0	0	0	0	0	0	0	0	7	1,585	3,124	3,124
Clean Harbors Grassy Mountain LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	2,994
Clean Harbors Lone Mountain LLC Lone Mountain Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	2,928
Chemical Waste Management - Lake Charles Facility	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	6	6	2,606
Reliant Energy Inc Conemaugh Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,589
Ash Grove Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	2,582
Reliant Energy Keystone Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	2,565
EnergySolutions LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	2,470
Eaglepicher Technologies LLC	0	0	0	0	2,400	0	0	0	0	0	0	0	0	0	0	0	2,400	2,400	2,400
Phelps Dodge Bagdad Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	2,300
PCS Phosphate White Springs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	2,245
Stanton Energy Center	0	0	0	0	0	Ō	0	0	0	0	0	0	0	0	0	0	Q	0	2,112
Limestone Electric Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	I 0	2,000
Alcoa World Alumina LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Q	0	1,930
Cripple Creek & Victor Gold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C.	0	1,903
Pogo Mine U.S DOE Savannah River Ops	0	0	0	0	0	0 1,249	0	0	0	0	0	0	0	0	0	0 200	4 4 4 6	0 1,449	1,880 1,878
	0	0	0	0	0	1,249	0	0	0	0	0	0	0	0	0	200	1,449	1,449	
Dominion Mount Storm Power Station	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4	1,86

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 the Release include Underground injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 or Other Releases include from Section 6.2 Underground injection to Class II-V Wells (M85), Other Landfills (M64), M72, Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compoundments (M65), Other Surface Impoundments (M67), Based on Control of Surface Impoundments (M67), 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 Compoundments (M67)). metal category compounds only).

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TRI On-site and Off-site Disposal or Other Releases, by Industry, 2006: Dioxin and Dioxin-like Compounds

TRI Off-site and Off-site Disposar of Office		,,					On-site Disposal	or Other Releas	es							
	On-site Disposal		erground Injection					Other On-sit	e Disposal or C	Other Releases					Total Off-site	Total On-site
	Gubu	nic o Landinis,	and Other Landin	3				Other On-Sit		RCRA Subtitle C				Total On-site	Disposal or	and Off-site
NAICS		RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Class II-V	Land	Surface	Other Surface	Other Land		Disposal or	Other	Disposal or
Code Industry	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges	Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases	Releases	Other Releases
•	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams
2121 Coal Mining	0.00	0.00	0.00	0.00	0.00	2.30	0.00	0.00	4.40	0.00	0.00	0.00	6.70	6.70	0.00	6.70
2122 Metal Mining	0.00	0.00	0.00	0.00	0.90	1.07	0.01	0.00	0.00	0.00	6.41	0.00	8.39	8.39	0.00	8.39
2211 Electric Utilities	0.00	0.00	7.07	7.07	0.03	714.72	0.00	0.00	0.00	0.00	0.00	0.00	714.75	721.83	3.87	725.70
311/312 Food/Beverages/Tobacco	0.00	0.00	0.00	0.00	0.00	29.75	0.00	0.00	0.11	0.00	0.00	0.00	29.86	29.86	0.00	29.86
313/314 Textiles	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.58	0.09	0.67
321 Wood Products	0.00	0.03	1.66	1.69	3.69	18.33	168.39	0.00	0.20	0.00	0.05	0.21	190.87	192.56	292.81	485.38
322 Paper	0.00	0.00	100.05	100.05	0.02	186.36	91.59	0.00	8.52	0.00	32.23	0.99	319.70	419.75	248.67	668.42
324 Petroleum	0.00	0.07	87.57	87.63	1.68	34.34	294.56	0.00	2.61	0.00	0.00	0.00	333.20	420.83	31.49	452.32
325 Chemicals	20.16	32,302.43	41,524.55	73,847.14	2.45	91.78	761.15	87.00	0.00	0.00	815.61	0.00	1,757.99	75,605.13	45,562.64	121,167.77
326 Plastics and Rubber	0.00	0.00	0.00	0.00	0.00	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.31	0.05	0.36
327 Stone/Clay/Glass	0.00	0.00	0.00	0.00	0.00	7.52	0.00	0.00	0.00	0.00	0.00	2.96	10.48	10.48	0.00	10.48
32731 Cement	0.00	0.00	26.77	26.77	0.00	123.58	0.00	0.00	0.00	0.00	1.35	0.00	124.93	151.70	0.00	151.70
331 Primary Metals	0.00	1.37	291.20	292.57	5.89	270.08	0.01	0.00	0.00	0.00	4,332.84	0.00	4,608.83		1,531.40	6,432.80
332 Fabricated Metals	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.04
335 Electrical Equipment	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.27	0.00	0.27
336 Transportation Equipment	0.00	0.00	0.00	0.00	0.10	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	0.02	0.53
337 Furniture	0.00	0.00	0.00	0.00	0.00	1.83	0.00	0.00	0.00	0.00	0.00	0.00	1.83	1.83	0.00	1.83
562 Hazardous Waste	0.00	63.36	0.00	63.36	0.07	54.79	0.00	0.00	0.00	0.00	0.00	0.00	54.86	118.22	14.04	132.26
No TRI NAICS Code	0.00	0.00	0.00	0.00	0.17	1.63	0.00	0.00	0.00	0.00	0.00	0.00	1.80	1.80	0.00	1.80
Total	20.16	32,367.26	42,038.87	74,426.29	15.04	1,539.67	1,315.71	87.00	15.84	0.00	5,188.49	4.16	8,165.90	82,592.19	47,685.08	130,277.28

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 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 Compoundments (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 (M79), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

TRI On-site and Off-site Disposal or Other Releases, by State, 2006: Dioxin and Dioxin-like Compounds

			•		•		On-site Disposal	or Other Releas	es							
	On-site Disposal Subti		erground Injectio					Other On-si	e Disposal or C	Other Releases					Total Off-site	Total On-site
									.o 2.opeca. c. c	RCRA Subtitle C				Total On-site	Disposal or	and Off-site
01-1-			Other On-site	0	Fugitive Air		Surface Water	Class II-V	Land	Surface	Other Surface	Other Land	0	Disposal or	Other	Disposal or
State	Class I Wells Grams	C Landfills Grams	Landfills Grams	Subtotal Grams	Emissions Grams	Air Emissions Grams	Discharges Grams	Wells Grams	Treatment Grams	Impoundments Grams	Impoundments Grams	Disposal Grams	Grams	Other Releases Grams	Grams	Other Releases Grams
Alabama	0.00	0.00	56.96	56.96	0.20	42.23	130.60	0.00	0.09	0.00	0.27	0.29	173.69	230.64	105.82	336.46
Alaska	0.00	0.00	0.00	0.00	0.01	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	1.00
Arizona Arkansas	0.00	0.00 0.01	0.00 5.12	0.00 5.13	0.07 0.00	13.82 23.05	0.00 45.89	0.00	0.00 3.91	0.00	0.02 0.01	0.00	13.91 72.86	13.91 77.99	0.18 1.27	14.09 79.26
California	0.00	55.30	0.00	55.30	0.05	16.86	0.89	0.00	0.00	0.00	0.00	0.00	17.80	73.10	146.81	219.91
Colorado	0.00	0.00	0.00	0.00	0.56	4.87	0.11	0.00	0.00	0.00	0.00	0.00	5.54	5.54	0.61	6.16
Connecticut	0.00	0.00	0.00	0.00	0.02	4.74	0.00	0.00	0.00	0.00	0.00	0.00	4.76	4.76	0.10	4.86
Delaware Florida	0.00	0.00	0.74 2.75	0.74 2.75	0.00 1.65	11.06 67.91	0.49 2.59	0.00	0.00 4.20	0.00 0.00	0.34 16.45	0.00 0.02	11.89 92.82	12.63 95.56	28,457.46 0.56	28,470.09 96.12
Georgia	0.00	0.00	3.14	3.14	0.38	25.31	21.87	0.00	0.00	0.00	496.52	0.56	544.64	547.78	0.40	548.18
Guam	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.17	0.00	0.17
Hawaii	0.00	0.00	0.00	0.00	0.00	4.18	0.00	0.00	0.00	0.00	0.00	0.00	4.18	4.18	0.91	5.09
Idaho Illinois	0.00	0.00	0.03	0.03	0.00	0.87 39.29	0.44 0.04	0.00	0.11 0.00	0.00	0.00 0.00	0.00	1.42 39.33	1.45 39.33	1.56 1.20	3.01 40.53
Indiana	0.00	0.00	0.60	0.60	1.24	54.22	0.00	0.00	0.00	0.00	0.00	0.00	55.47	56.07	342.93	399.00
Iowa	0.00	0.00	0.00	0.00	0.00	17.77	0.00	0.00	0.00	0.00	0.00	0.00	17.77	17.77	132.44	150.21
Kansas	20.06	0.00	2.33	22.39	0.00	12.12	0.00	0.00	0.00	0.00	0.00	0.00	12.12	34.51	104.52	139.03
Kentucky Louisiana	0.00 0.10	0.00 7.97	219.20 130.54	219.20 138.61	0.27 0.42	120.29 64.62	0.02 337.63	0.00 0.00	0.00 0.00	0.00	0.10 0.22	0.00 0.01	120.68 402.89	339.88 541.50	1,363.01 1,159.12	1,702.89 1,700.62
Maine	0.00	0.00	2.35	2.35	0.00	6.57	1.12	0.00	0.00	0.00	0.00	0.10	7.79	10.14	17.37	27.51
Maryland	0.00	0.00	90.33	90.33	0.00	14.24	0.00	0.00	0.00	0.00	0.00	0.00	14.24	104.57	0.00	104.57
Massachusetts	0.00	0.00	0.00	0.00	0.01	7.88	0.15	0.00	0.00	0.00	0.00	0.00	8.03	8.03	0.57	8.60
Michigan Minnesota	0.00	25,779.80 0.00	2.18 1.45	25,781.98 1.45	0.04 2.53	13.21 11.00	2.23 0.31	0.00	0.00 0.31	0.00 0.00	0.00 0.00	0.00	15.48 14.16	25,797.46 15.62	16.40 149.62	25,813.85 165.24
Mississippi	0.00	0.00	27,824.74	27,824.74	0.04	12.60	16.75	0.00	0.00	0.00	320.00	0.00	349.39	28,174.13	1.29	28,175.42
Missouri	0.00	1.37	0.00	1.37	0.00	24.02	6.87	0.00	0.00	0.00	1.35	0.03	32.28	33.65	0.15	33.80
Montana	0.00	0.00	0.00	0.00	0.00	5.41	0.00	0.00	0.00	0.00	0.05	0.00	5.47	5.47	0.03	5.50
Nebraska Nevada	0.00	0.00	0.00	0.00	2.00 0.11	2.94 6.27	0.00	0.00	0.00	0.00 0.00	0.00 0.00	0.00	4.94 6.38	4.94 6.38	0.00	4.94 6.38
New Hampshire	0.00	0.00	0.00	0.00	0.00	0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.89	0.89	0.32	1.21
New Jersey	0.00	0.43	0.00	0.43	0.21	13.90	0.00	0.00	0.00	0.00	0.00	0.00	14.11	14.54	26.62	41.16
New Mexico	0.00	0.00	0.00	0.00	0.00	2.95	0.00	0.00	0.00	0.00	0.00	0.00	2.95	2.95	0.00	2.95
New York North Carolina	0.00	0.00	0.08 7.24	0.08 7.24	0.31 0.25	45.39 337.20	4.56 2.68	0.00	0.00 0.04	0.00	0.00 0.00	0.00	50.25 340.18	50.33 347.42	3.59 1.05	53.92 348.47
North Dakota	0.00	0.00	0.03	0.03	0.08	7.16	0.00	0.00	0.00	0.00	0.00	0.00	7.24	7.27	0.00	7.27
Ohio	0.00	0.16	174.85	175.01	0.23	29.90	0.57	0.00	4.40	0.00	0.00	2.96	38.06	213.07	67.86	280.94
Oklahoma	0.00	0.00	12.29	12.29	0.06	12.04	0.09	0.00	0.09	0.00	0.00	0.16	12.44	24.72	5.23	29.96
Oregon Pennsylvania	0.00 0.00	0.00	0.46 0.02	0.46 0.02	1.23 0.12	6.88 79.43	0.53 0.99	0.00 0.00	0.15 0.00	0.00 0.00	0.00 2.16	0.00 0.00	8.78 82.70	9.24 82.72	1.71 225.57	10.95 308.29
Puerto Rico	0.00	0.00	0.02	0.02	0.00	15.65	0.00	0.00	0.00	0.00	0.00	0.00	15.65	15.65	0.04	15.69
South Carolina	0.00	0.02	1.12	1.14	0.26	37.26	2.18	0.00	0.00	0.00	12.15	0.02	51.88	53.02	2.19	55.21
South Dakota	0.00	0.00	0.00	0.00	0.00	2.75	0.00	0.00	0.00	0.00	0.00	0.00	2.75	2.75	0.00	2.75
Tennessee Texas	0.00 0.00	2.00 6,520.20	11,141.74 2,348.11	11,143.74 8,868.31	0.75 1.03	37.26 74.22	5.93 698.23	0.00 87.00	0.00	0.00	0.03 5.98	0.00 0.00	43.97 866.47	11,187.71 9,734.78	190.41 14,776.02	11,378.11 24,510.80
Utah	0.00	0.00	7.07	7.07	0.28	56.75	0.00	0.00	0.00	0.00	4,332.84	0.00	4,389.87	4,396.94	136.27	4,533.21
Vermont	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.01	0.11
Virgin Islands	0.00	0.00	0.00	0.00	0.00	1.21	0.55	0.00	0.00	0.00	0.00	0.00	1.76	1.76	0.00	1.76
Virginia Washington	0.00 0.00	0.00	0.60 0.51	0.60 0.51	0.21 0.36	13.80 12.48	1.66 15.49	0.00 0.00	0.00 2.52	0.00 0.00	0.00 0.00	0.00 0.00	15.67 30.85	16.27 31.36	14.00 89.54	30.27 120.90
West Virginia	0.00	0.00	0.51	0.51	0.06	12.48	15.49	0.00	0.00	0.00	0.00	0.00	25.67	25.67	10.39	36.05
Wisconsin	0.00	0.00	2.30	2.30	0.01	103.45	0.00	0.00	0.00	0.00	0.00	0.00	103.46	105.76	129.96	235.71
Wyoming	0.00	0.00	0.00	0.00	0.00	9.11	0.00	0.00	0.00	0.00	0.00	0.00	9.11	9.11	0.00	9.11
Total	20.16	32,367.26	42,038.87	74,426.29	15.04	1,539.67	1,315.71	87.00	15.84	0.00	5,188.49	4.16	8,165.90	82,592.19	47,685.08	130,277.28

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 (5.5.1A), Other 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 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, 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 TRI On- and Offsite Disposal or Other Releases, 2006: Dioxin

					On-site Disposal						On-site Disposal o							
							ground Injection					Other On -'	Diamagal a- O	has Dalassas				,
				ŀ	Subt	itle C Landfills, a	nd Other Landfil	S				Other On-site	Disposal or Ot	her Releases				
1																		ı
														RCRA Subtitle C				Total On-site
Facility C	0	0	NAICS	Total	Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions		Class II-V Wells	Land	Surface	Other Surface	Other Land	0	Disposal or
Facility	City	State	Code	Forms Number	Grams	Grams	Grams	Grams	Grams	Grams	Discharges Grams	Grams	Treatment Grams	Impoundments Grams	Impoundments Grams	Disposal Grams	Grams	Other Releases Grams
	Edgemoor	DE	325	1	0.00	0.00	0.00	0.00	0.00	0.24	0.48	0.00	0.00	0.00	0.00	0.00	0.72	0.72
	Pass Christian	MS	325	1	0.00	0.00	27,822.41	27,822.41	0.04	1.11	0.03	0.00	0.00	0.00	0.00	0.00	1.17	27,823.58
	Midland	MI	325	1	0.00	25,779.80	0.00	25,779.80	0.00	0.22	2.23	0.00	0.00	0.00	0.00	0.00	2.45	25,782.25
	New Johnsonville		325	1	0.00	0.00	11,141.00	11,141.00	0.00	0.53	2.01	0.00	0.00	0.00	0.00	0.00	2.54	11,143.54
	Freeport	TX	325	1	0.00	6,520.20	2,347.80	8,868.00	0.00	26.00	512.90	87.00	0.00	0.00	0.00	0.00	625.90	9,493.90
	Houston	TX	325	1	0.00	0.00	0.00	0.00	1.00	4.75	0.06	0.00	0.00	0.00	0.00	0.00	5.81	5.81
	La Porte	TX	325	2	0.00	0.00	0.00	0.00	0.00	0.83	2.30	0.00	0.00	0.00	0.00	0.00	3.13	3.13
	Rowley	UT	331	1	0.00	0.00	0.00	0.00	0.12	2.97	0.00	0.00	0.00	0.00	4,332.70	0.00	4,335.79	4,335.79
	Calvert City	KY	325	1	0.00	0.00	0.00	0.00	0.00	0.62	0.02	0.00	0.00	0.00	0.00	0.00	0.64	0.64
	Savannah	GA LA	325 324	1	0.00 0.00	0.00 0.07	0.00 87.53	0.00 87.60	0.00	1.00 10.72	0.10 289.54	0.00	0.00	0.00 0.00	495.26 0.00	0.00	496.37 300.26	496.37 387.86
	Plaquemine	LA	325		0.00	0.07	0.00	0.00	0.00	1.97	0.85	0.00	0.00	0.00	0.00	0.00	2.82	2.82
	Plaquemine Gregory	TX	325	1	0.00	0.00	0.00	0.00	0.00	0.10	3.50	0.00	0.00	0.00	0.00	0.00	3.60	3.60
	Hamilton	MS	325	1	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	320.00	0.00	320.12	320.12
	Pineville	LA	321	- 1	0.00	0.00	0.00	0.00	0.00	0.00	3.10	0.00	0.00	0.00	0.00	0.00	3.10	3.10
	Geismar	LA	325	- 1	0.00	0.00	0.00	0.00	0.00	2.87	0.32	0.00	0.00	0.00	0.00	0.00	3.19	3.19
	Lancaster	PA	331	- 1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Morgantown	KY	331	- 1	0.00	0.00	219.20	219.20	0.00	1.10	0.00	0.00	0.00	0.00	0.00	0.00	1.10	220.30
	Southport	NC	2211	1	0.00	0.00	0.00	0.00	0.00	189.11	0.00	0.00	0.00	0.00	0.00	0.00	189.11	189.11
	La Porte	TX	325	- 1	0.00	0.00	0.00	0.00	0.00	0.00	172.40	0.00	0.00	0.00	0.00	0.00	172.40	172.40
	Rosemount	MN	331	1	0.00	0.00	0.00	0.00	2.52	1.61	0.00	0.00	0.00	0.00	0.00	0.00	4.13	4.13
	Westlake	LA	325	1	0.00	0.00	0.00	0.00	0.00	1.14	19.06	0.00	0.00	0.00	0.00	0.00	20.20	20.20
	Cedar Rapids	IA	322	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Gary	IN	331	1	0.00	0.00	0.00	0.00	0.00	8.65	0.00	0.00	0.00	0.00	0.00	0.00	8.65	8.65
Occidental Chemicals Corp V	Wichita	KS	325	1	20.06	0.00	0.00	20.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.06
Millennium Inorganic Chemicals A Lyondell Co A	Ashtabula	OH	325	1	0.00	0.00	124.00	124.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.12	124.12
Primary Energy Roxboro R	Roxboro	NC	2211	1	0.00	0.00	0.00	0.00	0.00	122.18	0.00	0.00	0.00	0.00	0.00	0.00	122.18	122.18
Shell Norco Chemical Plant West Site N	Norco	LA	325	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Wabash Alloys L.L.C.	Wabash	IN	331	1	0.00	0.00	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	1.70	1.70
Formosa Plastics Corp. Texas P	Point Comfort	TX	325	1	0.00	0.00	0.00	0.00	0.00	1.98	0.00	0.00	0.00	0.00	0.00	0.00	1.98	1.98
	Alexandria	TN	331	1	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.30
	Brierfield	AL	321	1	0.00	0.00	0.00	0.00	0.00	0.00	92.38	0.00	0.00	0.00	0.00	0.00	92.38	92.38
	Lewisport	KY	331	1	0.00	0.00	0.00	0.00	0.00	86.00	0.00	0.00	0.00	0.00	0.00	0.00	86.00	86.00
	Fontana	CA	331	1	0.00	0.00	0.00	0.00	0.00	1.32	0.00	0.00	0.00	0.00	0.00	0.00	1.32	1.32
	Sheboygan	WI	331	1	0.00	0.00	0.00	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	1.48	1.48
	Burns Harbor	IN	331	1	0.00	0.00	0.60	0.60	0.00	10.57	0.00	0.00	0.00	0.00	0.00	0.00	10.57	11.17
	Baltimore	MD	331	1	0.00	0.00	71.20	71.20	0.00	2.99	0.00	0.00	0.00	0.00	0.00	0.00	2.99	74.19
	Rhinelander	WI	322	1	0.00	0.00	0.00	0.00	0.00	70.10	0.00	0.00	0.00	0.00	0.00	0.00	70.10	70.10
	City of Industry	CA TX	331 325	1	0.00	0.00	0.00	0.00	0.00	0.13 0.21	0.00	0.00	0.00	0.00 0.00	0.00 0.00	0.00	0.13 0.21	0.13 0.21
	Orange	CA	562			55.30		55.30							0.00			55.32
	Buttonwillow Sheboygan	WI	331	1	0.00 0.00	0.00	0.00	0.00	0.02 0.00	0.00 1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.02 1.47	55.32 1.47
	Coosa Pines	Al	322	1	0.00	0.00	51.59	51.59	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.79	52.38
	Coosa Pines Tipton	IN	331	1	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.61
	Uhrichsville	OH	331	1	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05
	Dickson	TN	331	1	0.00	0.00	0.00	0.00	0.00	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.81
	Deer Park	TX	325	1	0.00	0.00	0.00	0.00	0.00	0.00	2.04	0.00	0.00	0.00	0.00	0.00	2.04	2.04
	Gadsden	AL	331	1	0.00	0.00	0.00	0.00	0.00	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.55
	Grantsville	UT	562	1	0.00	0.00	0.00	0.00	0.00	45.13	0.00	0.00	0.00	0.00	0.00	0.00	45.13	45.13
	Ashdown	AR	322	1	0.00	0.00	0.20	0.20	0.00	2.20	36.17	0.00	0.00	0.00	0.00	0.00	38.37	38.57

Ashdown AR 322 0.00 0.00 0.00 0.00 0.20 0.20 0.00 0.00 0.20 0.00 0 to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest TRI On- and Offsite Disposal or Other Releases, 2006: Dioxin

and Dioxin-like Compounds									0# =:	- Diamond or Oth	ar Dalassas								
									Ott-Sit	e Disposal or Oth	er Keleases								
	Off-site Disp	osal to Class	I Undergroun	d Injection															
	Wells, RCRA	Subtitle C Lar	ndfills, and Oth	ner Landfills						Other Off-site I	Disposal or Other	Releases							
							wastewater	Transfers to											
						Solidification/	(Excluding	POTWs											
						Stabilization	POTWs) (Metals	(Metals and											Total On-site
						(Metals and Metal	and Metal	Metal										Total Off-site	and Off-site
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or
		Subtitle C	Other		Storage		Compounds	Compounds	Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site	Waste Broker			Other	Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)	Wells		Impoundments	Treatment	Disposal	Management	for Disposal	Unknown	Subtotal	Releases	Releases
	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams	Grams
Dupont Edge Moor Dupont Delisle Plant	0.00 0.00	0.00	28,457.46 0.05	28,457.46 0.05	0.00	0.00	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00	0.00	28,457.46 0.05	28,458.17 27,823.64
Dow Chemical Co	0.00	1.36	0.00	1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	25,783.61
Dupont Johnsonville Plant	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	11,143.55
Dow Chemical Co Freeport Facility	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9,493.90
GB Biosciences Corp	0.00	7,145.60	0.00	7,145.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,145.60	7,151.41
Oxy Vinyls LP La Porte VCM Plant	0.00	7,063.07	3.34	7,066.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,066.41	7,069.54
Us Magnesium LLC	0.00	0.00	0.00	0.00	118.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	118.67	118.67	4,454.46
Westlake Vinyls Inc Tronox Pigments (Savannah) Inc.	0.00	0.00 0.00	1,363.00 0.00	1,363.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,363.00 0.00	1,363.64 496.37
Dow Chemical Co Plaguemine	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	496.37 387.86
Georgia Gulf Chemicals & Vinyls LLC	0.00	0.00	342.25	342.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.13	2.13	344.39	347.20
Occidental Chemical Corp	0.00	159.50	178.80	338.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	338.30	341.90
Tronox LLC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Colfax Treating Co LLC	0.00	0.00	284.81	284.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	284.81	287.91
Westlake Vinyls Co	0.00	0.00	269.29	269.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	269.29	272.48
Alumax Mill Products Inc. Aleris International Inc.	0.00	134.19 0.00	89.98 0.00	224.17 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	224.17 0.00	224.18 220.30
Primary Energy Southport	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	189.11
Ineos Polyethylene North America	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	172.40
Spectro Alloys Corp	0.00	0.00	149.44	149.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	149.44	153.58
PPG Industries Inc.	0.00	128.17	0.00	128.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	128.17	148.37
Cedar River Paper A Weyerhaeuser Business	0.00	0.00	132.44	132.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	132.44	132.44
USS Gary Works	0.00	117.56	0.00	117.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	117.56	126.21
Occidental Chemicals Corp Millennium Inorganic Chemicals A Lyondell Co	0.00	104.52 0.00	0.00	104.52 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	104.52 0.00	124.58 124.12
Primary Energy Roxboro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Shell Norco Chemical Plant West Site	0.00	0.00	116.00	116.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	116.00	116.00
Wabash Alloys L.L.C.	0.00	0.00	109.77	109.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	109.77	111.47
Formosa Plastics Corp. Texas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	94.99	0.00	0.00	94.99	94.99	96.98
Tri Star Aluminum Co. L.P.	0.00	0.00	93.00	93.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	93.00	
Cahaba Pressure Treated Forest Products Inc.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Commonwealth Aluminum Lewisport LLC TST Inc. dba Timco dba Tandem Industries	0.00	0.00 2.12	0.00 76.33	0.00 78.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	78.45	
J.L. French Corp - Gateway	0.00	0.00	75.10	75.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.10	
ISG Burns Harbor LLC	0.00	0.00	63.60	63.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63.60	
ISG Sparrows Point LLC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74.19
Wausau Paper Specialty Products LLC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Light Metals Inc.	0.00	0.00	59.70	59.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.70	
Dupont Sabine River Works Clean Harbors Buttonwillow LLC	0.00	58.52 0.00	0.00	58.52 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58.52 0.00	58.73 55.32
J.L. French Corp – Tylr	0.00	0.00	53.57	53.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.57	55.04
Bowater, Inc Coosa Pines Operations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Wabash Alloys L.L.C.	0.00	0.00	51.20	51.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51.20	
Imco Recycling of Ohio Inc.	0.00	1.17	48.77	49.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.94	49.99
Wabash Alloys L.L.C.	0.00	0.00	47.17	47.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.17	47.98
Shell Chemical Co	0.00	0.00	45.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.00	47.04
Tennessee Aluminum Processors Inc. Clean Harbors Aragonite LLC.	0.00	0.00	46.32 0.00	46.32 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	46.32 0.00	46.87 45.13
Domtar Industries Inc. Ashdown Mill	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						e public has been ex					****							****	

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.gowthritridata.

Note: On-site the Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), 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 (7.5.4). Oth-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M85), Clars Albititle C Surface Impoundments (5.5.3B), Air Surface Impoundments (5.5.3B), Wells (M85), Clars Subtitle C Surface Impoundments (5.5.3B), Wells (M85), Other Surface Impoundments (M87), M3), 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, 2006: Coal Mining (NAICS 2121)																
							ı			On-site Disposal of	or Other Release	s				
				On aita Dianasa	l to Class I I lade	rground Injection	Welle DCDA									
						and Other Landfi					Other On-eit	e Disposal or C	ther Pelesses			
				Oub	itte o Landinis,	and Other Landin	110				Other On-sit	e Disposar or C	tilei iteleases			
					RCRA Subtitle	Other On alte		Fugitive Air	Daint Causes	Surface Water		Land	RCRA Subtitle C Surface	Other Surface	Other Land	
Facility	City	State	Forms	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions		lace II V Welle	Treatment	Impoundments	Impoundments	Disposal	Subtotal
racinty	City	State	Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
San Juan Coal Co - San Juan Mine	Waterflow	NM	13	0	0	3,879,300	3,879,300	0	0		0	0	0	0	800	800
TransAlta Centralia Generation / Mining	Centralia	WA	18	0	0	0	0	11	104,126	23,987	0	33	0	1,497,396	405,606	2,031,159
Trapper Mining Inc.	Craig	CO	9	0	0	1,805,390	1,805,390	336	0	358	0	0	0	1,004	0	1,699
Freeman United Coal Mining Co Crown 3 Mine	Farmersville	IL	10	0	0	0	0	41	41	0	0	0	0	1,681,230	0	1,681,312
BHP Navajo Coal Co	Fruitland	NM	13	0	0	1,654,218	1,654,218	57	0		0	511	0	0	1,066	1,635
Vigo Coal Operating Co. Inc. Cypress Creek Mine	Boonville	IN	11	0	0	0	0	9	0	819	0	1,261,855	0	0	0	1,262,683
Hobet Mining LLC	Madison	WV	1 10	0	0	0	0	747,892	0	74,789	0	0	0	0	0	822,681
Patriot Mining Co Inc New Hill Mine Viper Mine	Cassville Elkhart	WV IL	10	0	0	0	0	0 37	0	0	0	616,616 0	0	0	0 435,291	616,616 435,328
Coresco Inc Maidsville Complex	Maidsville	WV	10	0	0	0	0	0	0	0	0	370,040	0	0	435,291	370,040
Appalachian Fuels LLC	Boomer	WV	18	0	0	0	0	435	0	•	0	370,040	0	0	274,703	279,855
Falkirk Mining Co	Underwood	ND	1	0	0	0	0	755	0	7,717	0	217.653	0	0	274,700	217,653
Vindex Energy Corp Carlos Mine	Frostburg	MD	10	ő	Ö	Ö	ő	ő	ő		ő	212,102	0	Ö	ő	212,102
Catenary Coal Co LLC	Eskdale	WV	1	0	0	0	0	178,269	0	17,825	0	0	0	0	0	196,094
Mettiki Coal LLC	Oakland	MD	8	0	0	573	573	270	6,124		26,011	146,230	0	0	0	180,161
Sands Hill Coal Co Inc	Hamden	OH	2	0	0	0	0	7,199	250	0	0	0	0	140,986	0	148,435
BNI Coal Ltd	Center	ND	2	0	0	141,891	141,891	0	0		0	0	0	0	0	0
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	Adger	AL	3	0	0	104,750	104,750	9	14		0	0	0	29,604	0	29,660
Black Beauty Coal Co Corning Mine	Montgomery	IN	7	0	0	89,506	89,506	0	0	0	0	0	0	0	0	0
PBS Coals - Shade Creek Preparation Plant	Central City	PA WV	2	0	0	85,219	85,219	12	6.801	0	0	0	0	0	0	12 6,802
Pinnacle Mining Co L.L.C Pinnacle Mine Black Beauty Coal Co Farmersburg Mine	Pineville Pimento	IN	3	0	0	77,400 1,108	77,400 1,108	41,880	6,801	-	0	30,180	0	0	0	72,060
Power Mountain Coal Co Preparation Plant	Drennen	WV	2	0	0	1,106	1,100	41,000	0	-	71,621	30,160	0	0	0	71,621
Black Beauty Coal Co Somerville North Mine	Oakland City	IN	1	0	0	0	0	0	0	0	71,021	71,060	0	0	0	71,060
Independence Coal Co Inc.	Madison	wv	1	0	0	0	0	0	0	-	0	0	0	0	0	61,160
Vindex Energy Corp Jackson Mountain Mine	Barton	MD	5	0	0	ō	ō	0	0	0	ō	60.031	0	0	ō	60,031
Coteau Properties Co Freedom Mine	Beulah	ND	1	0	0	0	0	0	0	0	0	57,089	0	0	0	57,089
Bailey/Enlow Fork Mining Complex	West Finley	PA	4	0	0	0	0	0	45,175	0	0	0	0	0	618	45,793
Black Beauty Coal Co Discovery Mine	Buckskin	IN	1	0	0	0	0	0	0	0	0	18,620	0	0	0	18,620
ICG Eastern LLC Birch River Mine	Cowen	WV	1	0	0	0	0	13,392	0	31	0	0	0	0	0	13,423
Goals Coal Co	Naoma	wv	1	0	0	0	0	0	0	0	0	0	13,229	0	0	13,229
Black Beauty Coal Co Somerville Central Mine	Oakland City	IN WV	1	0	0	0	0	0	0	0	0	9,240	0	0 152	0	9,240 8,920
Kepler Processing Co Pocahontas No 51 Coal Prep Plant ICG Hazard LLC Flint Ridge Washer	Pineville Clayhole	KY	2	0	0	0	0	0	0	8,767	0	0	0	5,558	0	5,558
Bowie No. 2 Mine	Paonia	CO	2	0	0	4.657	4,657	0	1	0	0	0	0	0,558	0	3,336
Elk Run Coal Co	Sylvester	wv	1	0	0	4,037	4,007	0	'n	0	0	0	2,703	0	0	2,703
Rox Coal Geronimo	Stoystown	PA	2	0	0	0	0	0	0	0	0	0	2,700	0	0	2,700
Black Beauty Coal Co Francisco Mine	Francisco	IN	1	ō	ō	Ō	ō	2,041	ō	ō	Ö	ō	ō	0	Ō	2,041
Coresco Inc Booths Creek Facility	Everettville	WV	2	0	0	0	0	0	0	4	0	1,572	0	0	0	1,576
Rox Coal Roytown Mine	Somerset	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Rox Coals - Miller Mine	Acosta	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Rox Coal - Quecreek Mine	Somerset	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0
KFX Plant #2	Gillette	WY	1	0	0	0	0	0	0	0	0	0	0	250	0	250
Riola Mine	Catlin	IL.	1	0	0	225	225	0	0	0	0	0	0	0	0	0
East Gulf Preparation Plant Loveridge Mine	Rhodell Fairview	WV WV	1	0	0	0	0	0	0	0	0	0	0	148 0	0 135	148 141
Loveridge Mine Blacksville #2 Mine	Fairview Wana	WV	1	0	0	0	0	0	6	0	0	0	0	0	135 94	141 98
Penn-Ohio Coal Co (Dba Central Fuel Co).	New Philadelphia	OH	21	0	0	0	0	0	20	0	0	0	0	0	0	20
Cordero Rojo Mine	Gillette	WY	21	0	0	0	0	0	0		0	0	0	16	0	16
Colowyo Coal Co Lp	Meeker	CO	2	0	ō	0	ō	0	0	ō	0	ō	0	6	ō	6

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

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 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 Indeproved Injection to Class I Wells (S-2.), Surface Water Discharges (\* Wells (S-4.2), Land Treatment (S-5.2), RCRA Subtitle C Surface Impoundments (S-5.2), Surface Water Discharges (\* (Mels), 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 (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 POTWs (metals and metal category compounds only).

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The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases. 2006: Coal Mining (NAICS 2121)

or Other Releases, 2006: Coal Mining (NAICS 2121)	
	Total On-site
	Disposal or
Facility	Other Releases
,	Pounds
San Juan Coal Co - San Juan Mine	3,880,100
TransAlta Centralia Generation / Mining	2,031,159
Trapper Mining Inc.	1,807,089
Freeman United Coal Mining Co Crown 3 Mine	1,681,312
BHP Navajo Coal Co	1,655,852
Vigo Coal Operating Co. Inc. Cypress Creek Mine Hobet Mining LLC	1,262,683 822,681
Patriot Mining Co Inc New Hill Mine	616,616
Viper Mine	435,328
Coresco Inc Maidsville Complex	370,040
Appalachian Fuels LLC	279,855
Falkirk Mining Co	217,653
Vindex Energy Corp Carlos Mine	212,102
Catenary Coal Co LLC	196,094
Mettiki Coal LLC	180,734
Sands Hill Coal Co Inc	148,435
BNI Coal Ltd	141,891
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	134,410
Black Beauty Coal Co Corning Mine PBS Coals - Shade Creek Preparation Plant	89,506 85,231
Pinnacle Mining Co L.L.C Pinnacle Mine	84,202
Black Beauty Coal Co Farmersburg Mine	73,168
Power Mountain Coal Co Preparation Plant	71,621
Black Beauty Coal Co Somerville North Mine	71,060
Independence Coal Co Inc.	61,160
Vindex Energy Corp Jackson Mountain Mine	60,031
Coteau Properties Co Freedom Mine	57,089
Bailey/Enlow Fork Mining Complex	45,793
Black Beauty Coal Co Discovery Mine	18,620
ICG Eastern LLC Birch River Mine	13,423
Goals Coal Co	13,229
Black Beauty Coal Co Somerville Central Mine Kepler Processing Co Pocahontas No 51 Coal Prep Plant	9,240 8,920
ICG Hazard LLC Flint Ridge Washer	5,558
Bowie No. 2 Mine	4,658
Elk Run Coal Co	2,703
Rox Coal Geronimo	0
Black Beauty Coal Co Francisco Mine	2,041
Coresco Inc Booths Creek Facility	1,576
Rox Coal Roytown Mine	0
Rox Coals - Miller Mine	0
Rox Coal - Quecreek Mine	0
KFX Plant #2	250
Riola Mine	225
East Gulf Preparation Plant Loveridge Mine	148 141
Blacksville #2 Mine	98
Penn-Ohio Coal Co (Dba Central Fuel Co).	20
Cordero Rojo Mine	16
Colowyo Coal Co Lp	6

on this subject re

5.3), Class II ubtitle C Landfil coundments (M66 , Transfers to



#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Coal Mining (NAICS 2121)									Off cito Dia	sal or Other Rele	2000							
									JII-SITE DISPOS	sai or Other Rele	ases							
			s I Undergroun							Other Off aire	Disposal or Other	Poloseos						
	Wells, RCRA	Subtitle C La	natilis, and Otr	ner Landfills			Wastewater			Other Off-site	Disposal or Other	Releases						
								Transfers to										
						Solidification/	(Excluding											
						Stabilization Metals and Metal	POTWs) (Metals and Metal											Total Off-site
		RCRA			(	Category	Category			RCRA Subtitle C					Transfers to			Disposal or
		Subtitle C	Other		Storage	Compounds		Compounds		Surface		Land	Other Land	Other Off-site	Waste Broker			Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)			Impoundments		Treatment	Disposal	Management		Unknown	Subtotal	Releases
One have One long through the second	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds		Pounds	Pounds	Pounds		Pounds	Pounds	Pounds
San Juan Coal Co - San Juan Mine TransAlta Centralia Generation / Mining	0	0	0	0	0	0	0	0	0	0	0	0	0 4,325	0	0	0	4,325	4,325
Trapper Mining Inc.	ő	0	0	0	0	0	0	0	0	0	0	0	0,020	0	0	ő	0,020	1,020
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	
BHP Navajo Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Vigo Coal Operating Co. Inc. Cypress Creek Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hobet Mining LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Patriot Mining Co Inc New Hill Mine Viper Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Coresco Inc Maidsville Complex	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0	0	0	
Appalachian Fuels LLC	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	
Falkirk Mining Co	ō	0	ō	0	ō	ō	0	ō	0	0	. O	0	ō	ō	ō	ō	ō	
Vindex Energy Corp Carlos Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Catenary Coal Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mettiki Coal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Sands Hill Coal Co Inc BNI Coal Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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	
Black Beauty Coal Co Corning Mine	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0	0	0	
PBS Coals - Shade Creek Preparation Plant	ő	Ö	ő	Ö	ő	ő	0	ő	Ö	ő	Ö	ő	ő	ő	ő	ő	ő	
Pinnacle Mining Co L.L.C Pinnacle Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Black Beauty Coal Co Farmersburg Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Power Mountain Coal Co Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Black Beauty Coal Co Somerville North Mine Independence Coal Co Inc.	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	
Vindex Energy Corp Jackson Mountain Mine	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0	0	0	
Coteau Properties Co Freedom Mine	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0	0	0	
Bailey/Enlow Fork Mining Complex	ō	0	ō	0	ō	ō	0	ō	0	0	. O	0	ō	ō	ō	ō	ō	
Black Beauty Coal Co Discovery Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ICG Eastern LLC Birch River Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Goals Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Black Beauty Coal Co Somerville Central Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Kepler Processing Co Pocahontas No 51 Coal Prep Plant ICG Hazard LLC Flint Ridge Washer	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0	0	0	
Bowie No. 2 Mine	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0	0	0	
Elk Run Coal Co	ő	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő	0	
Rox Coal Geronimo	0	0	0	0	0	0	0	0	0	0	0	0	2,697	0	0	0	2,697	2,697
Black Beauty Coal Co Francisco Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Coresco Inc Booths Creek Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Rox Coal Roytown Mine	0	0	0	0	0	0	0	0	0	0	0	0	1,093 1,073	0	0	0	1,093 1,073	1,093 1,073
Rox Coals - Miller Mine Rox Coal - Quecreek Mine	0	0	0	0	0	0	0	0	0	0	. 0	0	868	0	0	0	868	868
KFX Plant #2	0	0	0	0	0	0	0	0	0	0	. 0	0	000	0	0	0	000	000
Riola Mine	ő	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő	0	
East Gulf Preparation Plant	0	ō	0	ō	0	0	0	0	Ö	0	0	0	ō	ō	0	0	ō	
Loveridge Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Blacksville #2 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Penn-Ohio Coal Co (Dba Central Fuel Co). Cordero Rojo Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Colowyo Coal Co Lp	0	0	0	0	0	0	0	0		0	. 0	0	0	0		0	0	
	U	0	Ü	U	U	0	0	0	0	0	0	0	Ü	U	0	U	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

Note: Instinctionation does not indicate whether (or to what degree) the public has been exposed to toxic cremicals. Interiore, 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 Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gow/trit/didata.

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 (5.5.1A), Defer Landfills (5.5.1A), For the Landfills (5.5.1A), Other Surface Impoundments (5.5.3B), and Other Land Disposal (5.5.4), Off-site Disposal or Other Releases include Index on Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Compounds on the Compound of M61), Other Surface Impoundments (M62), Other Surface Impoundments (M62), Other Surface Impoundments (M63), 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 (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category Compounds only (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category Compounds only Compounds Compound only).

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## The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Coal Mining (NAICS 2121)

or Other Releases, 2006: Coal Mining (NAICS 2121)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
·	Pounds
San Juan Coal Co - San Juan Mine	3,880,100
TransAlta Centralia Generation / Mining	2,035,485
Trapper Mining Inc.	1,807,089
Freeman United Coal Mining Co Crown 3 Mine	1,681,312
BHP Navajo Coal Co	1,655,852
Vigo Coal Operating Co. Inc. Cypress Creek Mine	1,262,683
Hobet Mining LLC	822,681
Patriot Mining Co Inc New Hill Mine	616,616
Viper Mine	435,328
Coresco Inc Maidsville Complex	370,040
Appalachian Fuels LLC	279,855
Falkirk Mining Co	217,653
Vindex Energy Corp Carlos Mine	212,102
Catenary Coal Co LLC	196,094
Mettiki Coal LLC	180,734
Sands Hill Coal Co Inc	148.435
BNI Coal Ltd	141,891
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	134,410
Black Beauty Coal Co Corning Mine	89,506
PBS Coals - Shade Creek Preparation Plant	85,231
Pinnacle Mining Co L.L.C Pinnacle Mine	84,202
Black Beauty Coal Co Farmersburg Mine	73,168
Power Mountain Coal Co Preparation Plant	71,621
Black Beauty Coal Co Somerville North Mine	71,060
Independence Coal Co Inc.	61,160
Vindex Energy Corp Jackson Mountain Mine	60,031
Coteau Properties Co Freedom Mine	57,089
Bailey/Enlow Fork Mining Complex	45,793
Black Beauty Coal Co Discovery Mine	18,620
ICG Eastern LLC Birch River Mine	13,423
Goals Coal Co	13,423
Black Beauty Coal Co Somerville Central Mine	9,240
Kepler Processing Co Pocahontas No 51 Coal Prep Plant	8,920
ICG Hazard LLC Flint Ridge Washer	
Bowie No. 2 Mine	5,558
Elk Run Coal Co	4,659 2,703
Rox Coal Geronimo Black Beauty Coal Co Francisco Mine	2,697 2,041
Coresco Inc Booths Creek Facility	1,576
Rox Coal Roytown Mine Rox Coals - Miller Mine	1,093 1,073
Rox Coals - Miller Mine Rox Coal - Quecreek Mine	1,073
KFX Plant #2	250
Riola Mine	225 148
East Gulf Preparation Plant	148
Loveridge Mine Blacksville #2 Mine	141
Penn-Ohio Coal Co (Dba Central Fuel Co).	20 16
Cordero Rojo Mine	
Colowyo Coal Co Lp	6

: referThe

/ Wells (5.4. her Landfills (M6 dments (M6 compound

#### The Facilities with TRI On- and Off-site Disposal or Other

Releases, 2006: Metal Mining (NAICS 2122)																
			}				-			On-site Disposal	or Other Releases	S				
				On-site Disposa	I to Class I Under	ground Injection	Wells, RCRA									
					title C Landfills, a						Other On-site	e Disposal or O	ther Releases			
			Ţ			<u></u>			<u></u>		<u></u>					-
					DODA OLIVINI	Other On-site		Franklin Ale	D-1-4 O	0		Land	RCRA Subtitle C	0.11 0	0111	
Facility	City	State	Forms	Class I Wells	RCRA Subtitle C Landfills	Landfills	Subtotal	Fugitive Air Emissions	Air Emissions	Surface Water	Class II-V Wells	Treatment	Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal
racinty	City	State	Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Red Dog Operations	Kotzebue	AK	12	0	0	0	0	276,350	1,334	1,631	0	0	0	279,618,549	335,418,901	615,316,765
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	21	0	0	0	0	5,293	7,561	8,316	0	5,003	0	98,998,813	3,498,715	102,523,700
Phelps Dodge Miami Inc	Claypool	AZ NV	16	0	0	10.100	10.100	158,407	173,545	686,050	0	0	0	179,600	57,085,000	58,282,602
Newmont Mining Corp Twin Creeks Mine Barrick Goldstrike Mines Inc	Golconda Elko	NV NV	21 23	0	0	10,108 5.080	10,108 5.080	23,450 26,255	73,892 25.320	179 0	0	0	0	56,031,022 42,375,622	772,250 6,211,699	56,900,793 48,638,896
Kennecott Greens Creek Mining Co	Juneau	AK	10	0	0	3,080	0,080	592	18,494	468	19.821.232	0	0	42,373,022	24.609.641	44,450,428
Newmont Mining Corp - Carlin South Area	Carlin	NV	24	Ō	ō	4,791	4,791	60,755	1,898	0	0	Ō	ō	26,806,400	1,560,000	28,429,053
Buick Mine/Mill	Boss	MO	3	0	0	0	0	28,190	1,478	23,297	0	0	0	22,643,317	4,243,120	26,939,402
Newmont Mining Corp Lone Tree Mine	Valmy	NV	19	0	0	3,843	3,843	47,715	12,798	191,460	0	0	0	24,597,015	203,230	25,052,218
Zinifex Clarksville Inc Montana Resources LLP	Clarksville	TN MT	11 11	0	0	0	0	125	147,388	120,171 0	0	0	0	24,359,560	0	24,627,244
Newmont Mining Corp Copper Canyon Facility	Butte Battle Mountain	NV NV	13	0	0	2,226	2,226	760 29,501	12	0	0	0	0	4,976,169 786,939	16,472,974 17,001,725	21,449,903 17,818,177
Fletcher Mine/Mill	Bunker	MO	3	0	0	2,220	2,220	11.781	835	2.998	0	0	0	11,700,864	6,093,700	17,810,177
Brushy Creek Mine/Mill	Bunker	MO	4	ő	ő	Ö	Ö	10,843	0	5,091	Ö	ő	ő	12,672,361	2,041,146	14,729,441
Hecla Ltd Lucky Friday Mine Unit	Mullan	ID	7	0	0	0	0	247	101	6,261	0	0	0	7,277,638	5,359,093	12,643,340
Pend Oreille	Metaline Falls	WA	9	0	0	0	0	3,307	2,034	40,223	0	0	0	11,909,803	62,116	12,017,483
Phelps Dodge Tyrone Inc.	Tyrone	NM	5	0	0	0	0	16,275	0	0	0	0	0	0	10,915,508	10,931,783
Robinson Nevada Mining Co Coeur Rochester Inc.	Ruth Lovelock	NV NV	12	0	0	25 5,670	25 5,670	35 4,648	0 1,372	13 0	0	0	0	1,095,000 2,490,045	9,832,625 3,083,959	10,927,673 5,580,024
Sweetwater Mine/Mill	Ellington	MO	3	0	0	0,070	3,070	4,643	1,372	1,455	0	0	0	3,325,084	690,438	4,021,620
Fort Knox Mine	Fairbanks	AK	9	ő	0	ő	ő	22,748	13,823	0	ő	ő	ő	1,668,114	2,151,796	3,856,481
U.S. Silver Corp Idaho Inc	Wallace	ID	7	0	0	0	0	102	0	1,903	0	0	2,686,766	0	767,389	3,456,160
Cripple Creek & Victor Gold Mining Co	Victor	CO	8	0	0	0	0	6,500	171	0	0	0	0	0	3,290,640	3,297,311
Asarco LLC Mission Complex	Sahuarita	AZ	8	0	0	0	0	4,646	296	0	0	0	0	3,266,002	0	3,270,943
Cortez Gold Mines Stratcor, Inc.	Crescent Valley Hot Springs	NV AR	12 5	0	0	1,780 0	1,780	12,726 285,670	6,620 1,265,330	0 153.210	0	0	0	670,365 1.476.997	2,497,183	3,186,894 3,181,207
Phelps Dodge Bagdad Inc	Bagdad	AZ	18	0	0	20	20	8,533	4,164	173	0	0	0	2,670,200	87,491	2,770,562
Climax Molybdenum Co Henderson Mill	Parshall	CO	4	ő	0	0	0	14	6	0	ő	ő	ő	2,736,000	10	2,736,029
Jerritt Canyon Mine	Elko	NV	13	0	0	0	0	3,925	354	0	4	0	0	2,575,821	2,360	2,582,463
Montana Tunnels Mining Inc	Jefferson City	MT	8	0	0	9,005	9,005	10,660	1	0	0	0	0	2,430,822	0	2,441,483
Golden Sunlight Mines Inc.	Whitehall	MT	. 9	0	0	0	0	130,354	3	0	0	0	0	173,806	2,104,100	2,408,263
Smoky Valley Common Operation Thompson Creek Mining Co	Round Mountain Clayton	NV ID	10 3	0	0	21,205	21,205	14,020	58	0	0	0	0	670,181 535,972	1,555,290 1,571,903	2,239,548 2,107,881
Phelps Dodge Sierrita Inc.	Green Valley	AZ	14	0	0	10	10	7.463	24.345	0	0	0	0	1,276,578	641.080	1.949.465
Asarco LLC Ray Operations Mine	Kearny	AZ	13	ő	0	0	0	182,792	0	Ö	ő	ő	ő	1,598,761	13,728	1,795,281
Pogo Mine	Delta Junction	AK	10	0	0	0	0	5	398	6	0	0	0	0	1,792,458	1,792,866
Climax Molybdenum Co - Henderson Mine	Empire	CO	3	0	0	0	0	75	6	46,910	0	0	0	382,003	0	428,994
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill	Gouverneur	NY	6	0	0	0	0	11,021	999	4,804	0	0	0	843,311	775,026	1,635,161
Chino Mines Co. Newmont Midas Operations	Hurley Midas	NM NV	13	0	0	892	892	36,370 40,957	254	0	0	0	0	348,206 1,192,537	1,045,267 7,694	1,429,843 1,241,441
Placer Turquoise Ridge Inc.	Golconda	NV	3	0	0	3,692	3,692	40,957	254	0	0	0	0	89,411	807,627	897,087
Brush Resources Inc Mill	Delta	UT	8	ő	0	384	384	32,145	178,343	ő	ő	Ö	ő	673,824	0	884,313
Glamis Marigold Mine	Valmy	NV	4	0	0	0	0	14,066	910	0	0	0	0	0	847,775	862,751
SMC Nye Mine Site	Nye	MT	10	0	0	0	0	73	0	0	2,381	0	0	283,804	8,587	294,844
Wharf Resources	Lead	SD	8	0	0	641,613	641,613	3,268	0	18,448	660	0	0	0	22,420	44,796
Phelps Dodge Morenci Inc. Dupont Chemicals - Starke Facility	Morenci Starke	AZ FL	23	0	0	0	0	98,183	21 10	0 4.712	0	0	0	528,810	2,900 651,378	629,914 656,113
Bald Mountain Mine	Starke Elko	NV	/ g	0	0	0	0	6,391	534	4,712	0	0	0	13 0	381,709	388,634
Prince Minerals Inc	Rosiclare	IL	5	0	0	0	0	7,183	3,131	0	0	0	0	0	381,709	10,314
Ruby Hill Mine	Eureka	NV	3	Ö	Ö	Ö	o o	5,590	2	Ö	Ö	ő	0	0	242,200	247,792

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 of

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 to The Toxics Releases inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tr/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, All RCRA Subtitle C Surface Surface Impoundments (5.5.2), RCRA Subtitle C Surface Impoundments (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 (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 POTWs (metals and metal Category Compounds only).

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The Facilities with TRI On- and Off-site Disposal or Other Releases, 2006: Metal Mining (NAICS 2122)

Releases, 2006: Metal Mining (NAICS 2122)	
	Total On-site
	Disposal or
Facility	Other Releases
	Pounds
Red Dog Operations	615,316,765
Kennecott Utah Copper Mine Concentrators & Power Plant	102,523,700
Phelps Dodge Miami Inc	58,282,602
Newmont Mining Corp Twin Creeks Mine	56,910,901
Barrick Goldstrike Mines Inc	48,643,976
Kennecott Greens Creek Mining Co	44,450,428
Newmont Mining Corp - Carlin South Area	28,433,844
Buick Mine/Mill	26,939,402
Newmont Mining Corp Lone Tree Mine	25,056,061
Zinifex Clarksville Inc	24,627,244
Montana Resources LLP	21,449,903
Newmont Mining Corp Copper Canyon Facility	17,820,403
Fletcher Mine/Mill	17.810.178
Brushy Creek Mine/Mill	14,729,441
Hecla Ltd Lucky Friday Mine Unit	12,643,340
Pend Oreille	12,017,483
Phelps Dodge Tyrone Inc.	10,931,783
Robinson Nevada Mining Co	10,927,698
Coeur Rochester Inc.	5,585,694
Sweetwater Mine/Mill	4,021,620
Fort Knox Mine	3,856,481
U.S. Silver Corp Idaho Inc	3,456,160
Cripple Creek & Victor Gold Mining Co	3,297,311
Asarco LLC Mission Complex	3.270.943
Cortez Gold Mines	3,188,674
Stratcor, Inc.	3,181,207
Phelps Dodge Bagdad Inc	2,770,582
Climax Molybdenum Co Henderson Mill	2,736,029
Jerritt Canyon Mine	2,582,463
Montana Tunnels Mining Inc	2,450,488
Golden Sunlight Mines Inc.	2,408,263
Smoky Valley Common Operation	2,260,753
Thompson Creek Mining Co	2,107,881
Phelps Dodge Sierrita Inc.	1,949,476
Asarco LLC Ray Operations Mine	1,795,281
Pogo Mine	1,792,866
Climax Molybdenum Co - Henderson Mine	428,994
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill	1,635,161
Chino Mines Co.	1,430,735
Newmont Midas Operations	1,241,441
Placer Turquoise Ridge Inc.	900.780
Brush Resources Inc Mill	884,697
Glamis Marigold Mine	862,751
SMC Nye Mine Site	294,844
Wharf Resources	
	686,409
Phelps Dodge Morenci Inc.	629,914
Dupont Chemicals - Starke Facility	656,113
Bald Mountain Mine	388,634
Prince Minerals Inc	10,314
Ruby Hill Mine	247,792

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5.3), Class II ubtitle C Landfil oundments (M66 , Transfers to



#### The Facilities with TRI On- and Off-site Disposal or Other

Releases, 2006: Metal Mining (NAICS 2122)								,	Off-eita Diennes	al or Other Rele	2000							
									ni-aite Diapose	ar or other rese	4363							
			s I Undergrou	ind Injection Other Landfills						Other Off-site	Disposal or Other	Palaseae						1
	Wells, NORA	oubline o Le	inamia, ana c	ther Landinis			Wastewater			Other On-site	Disposar or Other	Itolouses						ı
						Solidification/		Transfers to POTWs										ı
						Solidification/ Stabilization	(Excluding POTWs) (Metals	(Metals and										1
						Metals and Metal	and Metal	Metal										Total Off-site
		RCRA				Category	Category	Category		CRA Subtitle C					Transfers to			Disposal or
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V	Surface			Other Land					Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds		Treatment Pounds	Disposal Pounds		for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	24	24
Kennecott Utah Copper Mine Concentrators & Power Plant	0	0	0	0	0	251	0	0	0	0	0	0	0	0	0	0	251	251
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	6,230	0	0	0	0	1,274,773		721	0	1,281,724	1,281,724
Newmont Mining Corp Twin Creeks Mine Barrick Goldstrike Mines Inc	0	4,223 15	0	4,223 15	0	0	0	0	0	0	0	0 1.477	0	0	0	0	1,477	4,223 1,492
Kennecott Greens Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	1,4//	0	0	0	0	1,477	1,452
Newmont Mining Corp - Carlin South Area	0	4,311	0	4,311	0	ő	ō	ő	ő	ő	ő	0	0		ő	Ö	12,285	16,596
Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Newmont Mining Corp Lone Tree Mine	0	434	0	434	0	0	0	0	0	0	0	0	0	0	0	0	0	434
Zinifex Clarksville Inc Montana Resources LLP	0	0	0	0	0	13,098	0	0	0	0	0	0	0	0	0	0	13,098	13,098
Newmont Mining Corp Copper Canyon Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Fletcher Mine/Mill	0	ō	ō	0	ō	ō	0	ō	Ō	ō	0	0	ō	0	ō	ō	0	i
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i l
Hecla Ltd Lucky Friday Mine Unit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Pend Oreille	0	0	0	0	0	0	0	0	0	0	0	0	0	1,410	0	0	1,410	1,410
Phelps Dodge Tyrone Inc. Robinson Nevada Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Coeur Rochester Inc.	ő	0	0	ő	0	0	0	0	ō	0	0	0	ō	0	0	0	o	i
Sweetwater Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i
Fort Knox Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i
U.S. Silver Corp Idaho Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i l
Cripple Creek & Victor Gold Mining Co Asarco LLC Mission Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i
Cortez Gold Mines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stratcor, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i
Phelps Dodge Bagdad Inc	0	0	66	66	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Climax Molybdenum Co Henderson Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i
Jerritt Canyon Mine Montana Tunnels Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i
Golden Sunlight Mines Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Smoky Valley Common Operation	ő	ő	ő	ő	ő	ő	0	ő	ő	ő	6,205	ő	ő	0	ő	ő	6,205	6,205
Thompson Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i
Phelps Dodge Sierrita Inc.	0	1	47	48	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Asarco LLC Ray Operations Mine Pogo Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0 11	0	0	11	11
Climax Molybdenum Co - Henderson Mine	0	0	1,275,011	1,275,011	0	0	0	0	0	0	0	0	0	0	0	0	0	1,275,011
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill	0	ō	0	0	ō	ō	0	ō	Ō	ō	0	0	ō	0	ō	ō	0	.,,
Chino Mines Co.	0	1,403	11	1,414	0	0	0	0	0	0	0	0	0	0	0	0	0	1,414
Newmont Midas Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Placer Turquoise Ridge Inc. Brush Resources Inc Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30 0	0	30	30
Glamis Marigold Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	14	14
SMC Nye Mine Site	0	287	ō	287	ō	ō	0	ō	0	ō	428,268	8,600	ō	0	ō	0	436,868	437,155
Wharf Resources	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	13,739	13,739
Phelps Dodge Morenci Inc.	0	0	15,202	15,202	0	0	2	0	0	0	0	0	0	28,000	0	0	28,002	43,204
Dupont Chemicals - Starke Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bald Mountain Mine Prince Minerals Inc	0	0	0	0	0	0	0	0	0	0	0	0	296,588	0	0	0	296,588	296,588
Ruby Hill Mine	0	0	0	o	0	0	0	0	0	0	0	0	290,300	0	0	0	230,366	230,330
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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

Note: Inis information does not indicate whether (or to what degree) the public has been exposed to toxic energiase. Interestore, 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 Toxics Releases include (IPI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tri/data.

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 (5.5.1A), Figure Value (5.5.1A), Figure Value Value

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The Facilities with TRI On- and Off-site Disposal or Other

Releases 2006: Metal Minir	ng (NAICS 2122)

Releases, 2006: Metal Mining (NAICS 2122)	
· • • • • • • • • • • • • • • • • • • •	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
•	Pounds
Red Dog Operations	615,316,788
Kennecott Utah Copper Mine Concentrators & Power Plant	102,523,952
Phelps Dodge Miami Inc	59,564,326
Newmont Mining Corp Twin Creeks Mine	56,915,124
Barrick Goldstrike Mines Inc	48,645,468
Kennecott Greens Creek Mining Co	44,450,428
Newmont Mining Corp - Carlin South Area	28,450,440
Buick Mine/Mill	26,939,402
Newmont Mining Corp Lone Tree Mine Zinifex Clarksville Inc	25,056,495
Montana Resources LLP	24,640,342 21,449,903
Newmont Mining Corp Copper Canyon Facility	17,820,403
Fletcher Mine/Mill	17,820,403
Brushy Creek Mine/Mill	14,729,441
Hecla Ltd Lucky Friday Mine Unit	12,643,340
Pend Oreille	12,018,893
Phelps Dodge Tyrone Inc.	10,931,783
Robinson Nevada Mining Co	10,927,698
Coeur Rochester Inc.	5,585,694
Sweetwater Mine/Mill	4,021,620
Fort Knox Mine	3,856,481
U.S. Silver Corp Idaho Inc	3,456,160
Cripple Creek & Victor Gold Mining Co	3,297,311
Asarco LLC Mission Complex	3,270,943
Cortez Gold Mines	3,188,674
Stratcor, Inc. Phelps Dodge Bagdad Inc	3,181,207 2,770,648
Climax Molybdenum Co Henderson Mill	2,776,046
Jerritt Canyon Mine	2,582,463
Montana Tunnels Mining Inc	2,450,488
Golden Sunlight Mines Inc.	2,408,263
Smoky Valley Common Operation	2,266,958
Thompson Creek Mining Co	2,107,881
Phelps Dodge Sierrita Inc.	1,949,524
Asarco LLC Ray Operations Mine	1,795,281
Pogo Mine	1,792,877
Climax Molybdenum Co - Henderson Mine	1,704,005
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill	1,635,161
Chino Mines Co.	1,432,149
Newmont Midas Operations	1,241,441
Placer Turquoise Ridge Inc.	900,810
Brush Resources Inc Mill	884,697
Glamis Marigold Mine	862,764
SMC Nye Mine Site Wharf Resources	732,000 700.148
Phelps Dodge Morenci Inc.	673,118
Dupont Chemicals - Starke Facility	656,113
Bald Mountain Mine	388,634
Prince Minerals Inc	306,902
Ruby Hill Mine	247,792

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/ Wells (5.4. her Landfills (M6 dments (M6 compound

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Electric Utilities (NAICS 2211)								1	On-site Disposal o	or Other Releases	S				
					rground Injection					Other On-site	e Disposal or O	ther Releases			
			Gub	and o Landinio,	and other Landin					Outlot Out one	Diopodal of O	or residuodo			
												RCRA Subtitle C			
				RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	Surface	Other Surface	Other Land	
Facility	City	State Forms Numbe		C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges C Pounds	lass II-V Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds
Bowen Steam Electric Generating Plant	Cartersville	GA 21	0	0	0	0	102,000	20,323,674	17,490	0	0	0	1,684,118	0	22,127,282
American Electric Power Amos Plant	Winfield	WV 20		0	0	0	1,535	19,144,467	12,094	0	49,616	0	864,024	55	20,071,790
Reliant Energy Keystone Power Plant	Shelocta	PA 16		0	760,648	760,648	12,110	16,298,681	20,495	0	0	0	0	0	16,331,285
Duke Energy Corp Belews Creek Steam Station Detroit Edison Monroe Power Plant	Belews Creek	NC 20 MI 20		0	0	0	13,815 9.326	14,659,337 11.029.067	3,734 33.992	0	0	0	140,363 4.110.859	512,021	15,329,270 15,183,244
Duke Energy Corp Gibson Generating Station	Monroe Owensville	IN 22		0	1,758,059	1,758,059	2,380	9.762.895	33,992	0	0	0	4,110,859 3.030.524	201,551	15,183,244
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA 21		0	1,756,059	1,730,039	123.000	11,341,740	10,380	0	0	0	2,673,672	201,551	14,148,792
Carolina Power & Light Co Roxboro Steam Electric Plant	Semora	NC 26		0	560,910	560,910	14.462	12.304.284	3,477	0	0	0	698,290	473,090	13,493,603
Branch Steam Electric Generating Plant	Milledgeville	GA 20		0	0 000,910	000,510	14,462	11,356,627	10,763	0	0	0	2,433,945	473,090	13,801,335
American Electric Generating Flant American Electric Power Kammer/Mitchell Plants	Moundsville	WV 19		0	0	0	1,285	12,329,570	40,289	0	39,610	0	1,372,687	50	13,783,492
J.M Stuart Station	Manchester	OH 20		0	0	0	71	10,868,780	28.372	0	00,010	100,000	2,456,637	0	13,453,859
Marshall Steam Station	Terrell	NC 19		0	5.376	5,376	16.875	11.338.986	76.664	0	0	0.00,000	2,430,007	1.861.199	13,293,724
American Electric Power Cardinal Plant	Brilliant	OH 20		0	0,070	0,0.0	805	11,338,011	29,914	ő	204,447	0	1,707,225	50	13,280,453
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN 19		0	0	ō	3.301	9,349,457	22,707	ō	0	ō	0	10	9,375,475
Progress Energy Inc Florida Power Crystal River Energy Complex	Crystal River	FL 22	0	0	281.836	281.836	144	11.826.940	9.110	0	0	0	1,492	0	11,837,686
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN 24		0	778,483	778.483	3,954	10,169,685	160,610	0	0	0	0	507.816	10.842.065
W. H. Sammis Plant	Stratton	OH 21	0	0	0	0	22,350	9,017,374	10,352	0	0	0	0	0	9,050,075
Colstrip Steam Electric Station	Colstrip	MT 23	0	0	10,663,860	10,663,860	207	271,196	0	0	0	0	0	0	271,403
Kentucky Utilities Co Ghent Station	Ghent	KY 20		0	0	0	1,485	7,391,486	50,248	0	0	0	2,664,501	0	10,107,719
Brandon Shores & Wagner Complex	Baltimore	MD 24	0	0	0	0	29,012	9,814,832	3,078	0	0	0	4,080	240	9,851,242
U.S. TVA Paradise Fossil Plant	Drakesboro	KY 23		0	0	0	13,054	7,590,895	110,850	0	0	0	1,765,148	131	9,480,078
American Electric Power Muskingum River Plant	Beverly	OH 18		0	0	0	310	8,371,129	9,028	0	262,093	0	791,757	45	9,434,362
American Electic Power Rockport Plant	Rockport	IN 19		0	3,448,731	3,448,731	805	5,663,593	9,742	0	0	0	281,995	55	5,956,189
Stanton Energy Center	Orlando	FL 20		0	0	0	750	687,926	0	0	0	0	8,423,056	0	9,111,732
St. Johns River Power Park/Northside Generating Station	Jacksonville	FL 23		0	4,537,552	4,537,552	102,525	2,903,565	3,820	0	0	0	6,008	0	3,015,918
Duke Energy Corp Plant Allen	Belmont	NC 19		0	0	0	8,100	6,704,051	28,954	0	0	0	439,208	822,482	8,002,795
Xcel Energy Sherburne County Generating Plant	Becker	MN 17		0	3,087,979	3,087,979	937	96,275	0	0	0	0	4,721,862	45,355	4,864,430
American Electric Power Big Sandy Plant	Louisa	KY 18		0	0	0	1,030	6,857,858	3,971	0	137,263	0	915,079	45	7,915,246
Mirant Corp Morgantown Generating Station	Newburg	MD 17		0	0	0	20	7,290,227	4	0	0	0	0	0	7,290,251
Seminole Generating Station	Palatka	FL 17		0	2,602,127	2,602,127	0	4,704,368	3,358	0	0	0	53,608	0	4,761,334
Gaston Steam Plant	Wilsonville	AL 22 TN 20			0	0	5,700	5,026,080	16,177	0	0	0	2,306,006	0	7,353,963
U.S. TVA Kingston Fossil Plant	Harriman	IN 20 WV 19		0	2.266.393	2.266.393	12,537 3,734	4,919,252 4.800.701	79,200 2.915	0	0	0	1,738,437 0	364,626 0	7,114,052 4.807.350
Allegheny Energy Inc Harrison Power Station EME Homer City Generation L.P.	Haywood Homer City	WV 15		0	2,266,393 257,222	2,266,393 257,222	3,734	4,800,701 6,488,153	2,915 47,549	0	0	0	0	0	4,807,350 6,535,791
Allegheny Energy Inc Pleasants/Willow Island Power Stations	Willow Island	WV 17		0	1,355,258	1.355.258	2.383	5,322,915	47,549 4.792	0	0	0	77,726	0	5,407,817
American Electric Power Mountaineer Plant	New Haven	WV 19		0	918,700	918,700	2,363 540	5,322,915	2,833	0	18.914	0	8,486	45	5,526,266
U.S. TVA Allen Fossil Plant	Memphis	TN 16		0	916,700	910,700	9.871	1.847.137	2,033 16.918	0	10,914	0	416.705	21	2,290,653
Firstenergy Corp Eastlake Plant	Eastlake	OH 18		0	0	0	3,024	5,026,874	5,282	0	0	0	416,705	21	5,035,180
Kyger Creek Station	Cheshire	OH 15		0	0	n	522	4,928,243	6,078	0	0	0	1.356.475	6,284	6.297.602
American Electric Power Conesville Plant	Conesville	OH 18		0	675.408	675,408	1.035	4,909,171	8.651	0	231.855	0	447,846	50	5.598.608
Monticello Steam Electric Station & Lignite Mine	Mount Pleasant	TX 22		0	3,471,193	3,471,193	173	2,757,640	495	0	251,055	0	0	0	2,758,308
Montour SES Montour Steam Electric Station	Danville	PA 16		0	0,,	0	45	6,207,501	0	ō	0	0	5,504	0	6,213,050
Spurlock Power Station	Maysville	KY 18		0	1,145,350	1,145,350	5,900	4,855,433	3,992	ō	ō	0	196,954	0	5,062,279
Alabama Power Co Gorgas Steam Plant	Parrish	AL 19		0	0	0	43,500	3,130,937	16,752	ō	0	0	2,888,290	0	6,079,479
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL 22		ō	ō	ō	5,393	3,389,242	112,783	ō	ō	ō	1,864,177	350,906	5,722,501
Georgia Power Scherer Steam Electric Generating Plant	Juliette	GA 18		0	0	0	0	1,443,720	28,300	0	0	0	4,114,502	0	5,586,523
Basin Electric Power Cooperative Antelope Valley Station	Beulah	ND 16		0	0	0	16	137,452	0	0	0	0	0	0	137,468
Chesterfield Power Station	Chester	VA 20	0	0	0	0	0	4,337,965	50,550	0	0	0	1,088,260	0	5,476,775
Duke Energy Corp Miami Fort Generating Station	North Bend	OH 15	0	0	0	0	793	5,297,108	8,377	0	0	0	135,646	3	5,441,928
Yates Steam Electric Generating Plant	Newnan	GA 19		0	1.580.452	1.580.452	6.300	3,463,254	28,120	0	0	0	376,610	0	3.874.284

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 of the public has been exposed to toxic chemicals. to The Toxics Release Inventory (TRI) and Factors to Consider Whien 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 (6.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.1), Stack or Point Source Air Emissi

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 S (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 Subtille C Surface Imp. 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 (M50), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 POTWs (metals and metal category compounds only). facilityREL2005A-NAICS2211.xls 1/27/08

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Electric Utilities (NAICS 2211)

or Other Releases, 2006: Electric Utilities (NAICS 2211)	
	Total On-site
	Disposal or
Facility	Other Releases
racinty	Pounds
Bowen Steam Electric Generating Plant	22,127,282
American Electric Power Amos Plant	20,071,790
Reliant Energy Keystone Power Plant	17,091,934
Duke Energy Corp Belews Creek Steam Station	15,329,270
Detroit Edison Monroe Power Plant	15,183,244
Duke Energy Corp Gibson Generating Station	14,755,409
Georgia Power Wansley Steam Electric Generating Plant	14,148,792
Carolina Power & Light Co Roxboro Steam Electric Plant	14,054,513
Branch Steam Electric Generating Plant	13,801,335
American Electric Power Kammer/Mitchell Plants	13,783,492
J.M Stuart Station	13,453,859
Marshall Steam Station	13,299,100
American Electric Power Cardinal Plant	13,280,453
U.S. TVA Johnsonville Fossil Plant	9,375,475
Progress Energy Inc Florida Power Crystal River Energy Complex	12,119,522
U.S. TVA Cumberland Fossil Plant	11,620,548
W. H. Sammis Plant	9,050,075
Colstrip Steam Electric Station	10,935,263
Kentucky Utilities Co Ghent Station	10,107,719
Brandon Shores & Wagner Complex	9,851,242
U.S. TVA Paradise Fossil Plant	9,480,078
American Electric Power Muskingum River Plant	9,434,362
American Electic Power Rockport Plant	9,404,920
Stanton Energy Center	9,111,732
St. Johns River Power Park/Northside Generating Station	7,553,470
Duke Energy Corp Plant Allen	8,002,795
Xcel Energy Sherburne County Generating Plant	7,952,408
American Electric Power Big Sandy Plant	7,915,246
Mirant Corp Morgantown Generating Station	7,290,251
Seminole Generating Station	7,363,461
Gaston Steam Plant	7,353,963
U.S. TVA Kingston Fossil Plant	7,114,052
Allegheny Energy Inc Harrison Power Station	7,073,743
EME Homer City Generation L.P.	6,793,013
Allegheny Energy Inc Pleasants/Willow Island Power Stations	6,763,075
American Electric Power Mountaineer Plant	6,444,966
U.S. TVA Allen Fossil Plant	2,290,653
Firstenergy Corp Eastlake Plant	5,035,180
Kyger Creek Station	6,297,602
American Electric Power Conesville Plant	6,274,016
Monticello Steam Electric Station & Lignite Mine	6,229,501
Montour SES Montour Steam Electric Station	6,213,050
Spurlock Power Station	6,207,629
Alabama Power Co Gorgas Steam Plant	6,079,479
U.S. TVA Widows Creek Fossil Plant	5,722,501
Georgia Power Scherer Steam Electric Generating Plant	5,586,523
Basin Electric Power Cooperative Antelope Valley Station	137,468
Chesterfield Power Station	5,476,775
Duke Energy Corp Miami Fort Generating Station	5,441,928
Yates Steam Electric Generating Plant	5,454,736

on this subject re

5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Electric Utilities (NAICS 2211)																		
									off-site Dispos	sal or Other Relea	ases							
	Off-site Dis	posal to Clas	ss I Undergrou	nd Injection														
			andfills, and O							Other Off-site	Disposal or Other	Releases						
			•				Wastewater				•							
						0-11-110		Transfers to POTWs										
						Solidification/	(Excluding											
						Stabilization	POTWs) (Metals	(Metals and Metal										Total Off-site
		RCRA				(Metals and Metal	and Metal			RCRA Subtitle C					Transfers to			Disposal or
		Subtitle C	Other		Storage	Category Compounds	Category	Category Compounds	Class II-V	RCKA Subtitle C Surface		Land	Other Land	Other Off-site				Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)		Impoundments		Treatment	Disposal	Management		Unknown	Subtotal	Releases
i denity	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Bowen Steam Electric Generating Plant	0	0	4,464	4,464	0	17	0	0	0	0	0	0	0	0	0	3	20	4,484
American Electric Power Amos Plant	0	0	1,912,944	1,912,944	0	0	0	0	0	0	0	0	0	0	0	0	0	1,912,944
Reliant Energy Keystone Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Duke Energy Corp Belews Creek Steam Station	0	0	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Detroit Edison Monroe Power Plant	0	13	7	20	0	0	0	0	0	0	0	0	70,452	0	0	0	70,452	70,472
Duke Energy Corp Gibson Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Georgia Power Wansley Steam Electric Generating Plant Carolina Power & Light Co Roxboro Steam Electric Plant	0	0	29	32	0	0	0	0	0	0	0	0	- 0 - 58	0	0	0	0 67	0 99
Branch Steam Electric Generating Plant	0	3 n	29	32	0	0	0	0	0	0	0	0	58	0	9	0	67	99
American Electric Power Kammer/Mitchell Plants	0	0	6.149	6,149	n	n	0	0	0	0	0	0	0	0	0	0	0	6,149
J.M Stuart Station	0	0	0,149	0,143	0	0	0	0	0	0	0	0	0	0	0	0	0	0,149
Marshall Steam Station	0	0	0	ő	0	0	0	0	0	0	0	0	0	0	47	0	47	47
American Electric Power Cardinal Plant	ō	ō	5,217	5,217	Ō	0	ō	ō	ō	ō	ō	ō	ō	ō	0	ō	0	5,217
U.S. TVA Johnsonville Fossil Plant	0	12	0	12	0	0	0	0	0	0	0	0	3,401,255	0	0	0	3,401,256	3,401,267
Progress Energy Inc Florida Power Crystal River Energy Complex	0	0	10	10	0	0	0	0	0	0	0	0	0	20	0	0	20	30
U.S. TVA Cumberland Fossil Plant	0	6	0	6	0	0	0	0	0	0	0	0	5,485	0	0	0	5,485	5,491
W. H. Sammis Plant	0	0	2,492,696	2,492,696	0	0	0	0	0	0	0	0	0	0	0	0	0	2,492,696
Colstrip Steam Electric Station	0	477	4	481	0	5	0	0	0	0	0	0	0	114,210		0	114,215	114,696
Kentucky Utilities Co Ghent Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Brandon Shores & Wagner Complex U.S. TVA Paradise Fossil Plant	0	1,039	1,564	1,564 1,039	0	0	0	142	0	0	0	0	0	0	0	0	142	1,706
American Electric Power Muskingum River Plant	0	1,039	4,964	4,964	0	0	0	0	0	0	0	0	0	0	0	0	0	1,039 4,964
American Electric Power Muskingum River Plant	0	0	276	276	0	0	0	0	0	0	0	0	0	0	0	0	0	276
Stanton Energy Center	0	0	0	270	0	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Johns River Power Park/Northside Generating Station	ō	ō	15.942	15,942	ō	0	0	0	ō	0	ō	ō	ō	10	ō	618,710	618,720	634,662
Duke Energy Corp Plant Allen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	8
Xcel Energy Sherburne County Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	81	0	0	81	81
American Electric Power Big Sandy Plant	0	0	2,639	2,639	0	0	0	0	0	0	0	0	0	0	0	0	0	2,639
Mirant Corp Morgantown Generating Station	0	0	0	0	481,429	0	0	0	0	0	0	0	0	0	257	0	481,686	481,686
Seminole Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gaston Steam Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
U.S. TVA Kingston Fossil Plant	0	1,421	0	1,421	0	0	0	0	0	0	0	0	0	0	0	0	0	1,421
Allegheny Energy Inc Harrison Power Station EME Homer City Generation L.P.	0	0	2	2	0	0	0	0	0	0	0	0	33.160	0	0	0	33,160	2 33,160
Allegheny Energy Inc Pleasants/Willow Island Power Stations	0	0	0	0	0	0	0	0	0	0	0	0	33,100	0	0	0	33,100	33,100
American Electric Power Mountaineer Plant	0	0	10,601	10,601	0	0	0	0	0	0	0	0		0	0	0	'n	10,601
U.S. TVA Allen Fossil Plant	0	0	11	11	0	0	0	0	0	0	0	0	4,152,707	0	0	0	4,152,707	4,152,718
Firstenergy Corp Eastlake Plant	ō	ō	1,277,889	1,277,889	Ō	0	ō	ō	ō	ō	ō	ō	0	ō	ō	ō	0	1,277,889
Kyger Creek Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
American Electric Power Conesville Plant	0	0	720	720	0	0	0	0	0	0	0	0	0	0	0	0	0	720
Monticello Steam Electric Station & Lignite Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Montour SES Montour Steam Electric Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Spurlock Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alabama Power Co Gorgas Steam Plant	0	590	0	590	0	0	0	0	0	0	0	0	0	0	0	5	5	595
U.S. TVA Widows Creek Fossil Plant	0	261	0	261	0	0	0	0	0	0	0	0	1,773	0	0	11	1,784	2,045
Georgia Power Scherer Steam Electric Generating Plant Basin Electric Power Cooperative Antelope Valley Station	0	0	5,442,003	5,442,003	0	0	0	0	0	0	0	0	0	0	0	3	3	5,442,003
Chesterfield Power Station	0	0	5,442,003	0,442,003	0	0	0	0	0	0	0	0	0	0	0	0	0	0,442,003
Duke Energy Corp Miami Fort Generating Station	0	0	0	0	0	26,034	0	0	0	0	0	0	0	1	1	0	26,035	26,035
Yates Steam Electric Generating Plant	0	0	2,685	2,685	0	20,034	0	0	0	0	0	0	0	0	0	0	20,555	2,685
			_,500	_,500													•	_,500

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 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), Robbitte 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-1

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-Land Treatment (5.2.2), CRAS A Subtitle C 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 Surface Impoundments (5.5.3B), Other Surface Impoundments (M61), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67), 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 only).

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# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Electric Utilities (NAICS 2211)

or Other Releases, 2006: Electric Utilities (NAICS 2211)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
Lacinty	Pounds
Bowen Steam Electric Generating Plant	22,131,766
American Electric Power Amos Plant	21,984,735
Reliant Energy Keystone Power Plant	17,091,934
Duke Energy Corp Belews Creek Steam Station	15,329,295
Detroit Edison Monroe Power Plant	15,253,716
Duke Energy Corp Gibson Generating Station	
	14,755,411
Georgia Power Wansley Steam Electric Generating Plant	14,148,793
Carolina Power & Light Co Roxboro Steam Electric Plant	14,054,612
Branch Steam Electric Generating Plant	13,801,335
American Electric Power Kammer/Mitchell Plants	13,789,640
J.M Stuart Station	13,453,859
Marshall Steam Station	13,299,147
American Electric Power Cardinal Plant	13,285,669
U.S. TVA Johnsonville Fossil Plant	12,776,742
Progress Energy Inc Florida Power Crystal River Energy Complex	12,119,552
U.S. TVA Cumberland Fossil Plant	11,626,039
W. H. Sammis Plant	11,542,771
Colstrip Steam Electric Station	11,049,959
Kentucky Utilities Co Ghent Station	10,107,719
Brandon Shores & Wagner Complex	9,852,948
U.S. TVA Paradise Fossil Plant	9,481,118
American Electric Power Muskingum River Plant	9,439,326
American Electic Power Rockport Plant	9,405,196
Stanton Energy Center	9,111,732
St. Johns River Power Park/Northside Generating Station	8,188,132
Duke Energy Corp Plant Allen	8,002,803
Xcel Energy Sherburne County Generating Plant	7,952,489
American Electric Power Big Sandy Plant	7,917,884
Mirant Corp Morgantown Generating Station	7,771,937
Seminole Generating Station	7,363,461
Gaston Steam Plant	7,353,963
U.S. TVA Kingston Fossil Plant	7,115,473
Allegheny Energy Inc Harrison Power Station	7,073,745
EME Homer City Generation L.P.	6,826,174
Allegheny Energy Inc Pleasants/Willow Island Power Stations	6,763,076
American Electric Power Mountaineer Plant	6,455,567
U.S. TVA Allen Fossil Plant	6,443,371
Firstenergy Corp Eastlake Plant	6,313,069
Kyger Creek Station	6,297,602
American Electric Power Conesville Plant	6,274,736
Monticello Steam Electric Station & Lignite Mine	6,229,501
Montour SES Montour Steam Electric Station	6,213,050
Spurlock Power Station	6,207,629
Alabama Power Co Gorgas Steam Plant	6,080,073
U.S. TVA Widows Creek Fossil Plant	5,724,546
Georgia Power Scherer Steam Electric Generating Plant	5,586,525
Basin Electric Power Cooperative Antelope Valley Station	5,579,471
Chesterfield Power Station	5,476,775
Duke Energy Corp Miami Fort Generating Station	5,467,963
Yates Steam Electric Generating Plant	5,457,421
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### The Facilities with Total TRI On- and Off-site Disposal or Other

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The Purple of th														ther Releases			
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Fig. 19. Prof. Prof. March 19. Prof.																	
Types   Person   Maries   Eur. WATP    Calculate City   NE	Facility	City	State			C Landfills	Landfills		Emissions	Air Emissions	Discharges C		Treatment	Impoundments	Impoundments	Disposal	
Calign   Meet Solutions Curp   Solution	Tyson Fresh Meats Inc. WWTP			4				0	0	10		0	0	0	0	0	7,806,989
ADM   Company				6		-		0							0		
Similaring Passking Co In Tar Intell IV Simila				2				0				-			0		
Types   Peach Musels Inc.				34	-	-		0				-	-	-	•		
Cargel Mant Southers Corp  Cargel Mant Southers				3				0					0		0		
McCam Foods USA Butley   D   3   0   0   0   0   0   0   0   0   0				5	-		-	0					0	-	0		
River Multip Animal Froods   Soziafin   AR   2   0   0   0   0   0   0   0   0   0				2	-	-		0				-	,	-	0		
John Mormals & Co.    South Falls & Sign   South Falls & South   South   South Falls & South Falls & South   South Falls & South Falls & South   South Falls & South				3				0							0		
Typen FreeN Measte Inc. Jesin III.    Hillsdale   L   7				2				0				· ·			0		
Cargal Mess Southerns Corp  Form Morgan  College Mess Southerns Corp  Easton  ME  S  O  O  O  O  O  O  O  O  O  O  O  O				8	-	-		0				-		-	0	-	
McCam Foods USA Inc.				,	-	-		0				-	-	-	•		
Anthesasers Plant   Lewiston Processing Plant   Lewiston P				2				0							0		
Lewiston Processing Plant   Lewiston Woodshile NC   4   0   0   0   0   0   11,000   0   2,216,418   0   0   0   2,216,418   0   0   0   2,216,418   0   0   0   0   2,216,418   0   0   0   0   2,216,418   0   0   0   0   2,217,134   0   0   0   0   0   2,217,134   0   0   0   0   0   0   0   2,217,134   0   0   0   0   0   0   0   0   0				5			•	0				· ·			0	-	
Pligrims Princh Corp M   Pleasant Complex   Munt   Pleasant   TX   3   0   0   0   0   44,200   0   2,072,934   0   0   0   0   0   2,117,134   Accomac				0	-	-	-	0				-	-	-	0	-	
Accomare Processing Plant				4	-	-		0				-	., .	-	0		
Typon Foods Inc Carthage MS				3				0							0		
Cargill Meat Solutions Corp  Wyslusing PA 1 0 0 0 0 0 0 1,833,381 0 137 0 0 0 1,833,381 0 137 0 0 0 1,833,381 0 137 0 0 0 1,833,381 0 137 0 0 0 1,833,381 0 137 0 0 0 1,833,381 0 137 0 0 0 0 1,833,381 0 137 0 0 0 0 1,833,381 0 137 0 0 0 0 1,833,381 0 137 0 0 0 0 1,833,381 0 137 0 0 0 0 1,833,381 0 137 0 0 0 0 1,833,381 0 137 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 0 1,833,381 0 137 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				4	-		-	0		-		-		-	0	-	
Familiand Foods Inc				4		-		0				-			0		
Central Industries Inc.  Forest MS 2 0 0 0 76,256 0 1,557,676 0 0,00 0 0 1,633,932 Amalagamated Sugar Co Paul ID 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1				0							0		
Cargill Mest Solutions Corp  Dodge City  KS  2  0  0  0  5,754  0  0,1350,703  0,264,866  0  0  0,1521,933  0  10,162,1033  ADM Com Processing  Cedar Rapids  IA  19  0  0  0  0  15,380  521,933  0  0  0  0,103  0  0  0,103,103  0  0  0,103,103  0  0  0,103,103  0  0  0  0  0,103,103  0  0  0  0  0  0  0  0  0  0  0  0				2				0					-		0		
Amalagamated Sugar Co   Paul   ID   6   0   0   0   64,342   1,386,170   0   0   119,191   0   22,617   17   1,592,336   ADM Corn Processing   Cadar Rapids   IA   19   0   0   0   0   0   0   0   0   0				2			-	0				· ·		-	•		
ADM Com Processing   Cedar Rapids   IA   19   0   0   0   15,380   521,993   0   0   0   0   0   537,373   CADM Com Processing   Pyant   III   Pyant   FL   17   0   0   0   0   0   0   0   890,676   0   0   0   0   0   15,0873   CADM Com Processing   Pyor   Cik   3   0   0   0   0   0   0   0   0   1,280,073   0   0   0   0   0   0   1,280,073   CADM Com Processing   Pyor   Columbra Junction   IA   14   0   0   0   0   0   0   0   0   0				2			•	0			1,330,703	· ·			•		
United States Sugar Corp Bryant Mill  Bryant FL 17 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				10				0			0						
ADM Con Processing 9								0			0				•		
Pyor, Solar Survey Color of Co								0			0				0		
Devo Inc Cargill Inc Memphis TN 8 0 0 0 0 0 778,000 333,000 79,970 0 0 0 0 0 12507,490 Typon Fresh Meats Inc Memphis TN 8 0 0 0 0 0 0 18,100 1,199,330 0 0 0 0 0 0 0 1,2217,490 Typon Fresh Meats Inc Collimbus Junction IA 4 0 0 0 0 0 0 0 0,000 1,320 1,025,636 0 91 0 0 0 0 1,070,010 American Froteins Inc./Hanceville Div Collims MS 2 0 0 0 0 0 0 1,070,010 American Froteins Inc./Hanceville Div Frion Tryon Froot Inc. Manceville Div Frion Tryon Froot Inc. Manceville Div Cargill Meat Solutions Corp Frion Tryon Froot Inc. Gadsdeen Processing Plant Gadsdeen Frocessing Plant Gadsdeen Frocessing Plant Gadsdeen Frocessing Plant Gadsdeen AL 1 1 0 0 0 0 0 2,336 0 9,00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				3				ő			1 374 716				0		
Cargill Inc				3	-	-	-	ő				-	-	-	0		
Tyson Fresh Meats Inc Columbus Junction IA 4 0 0 0 0 0 60,000 1,320 1,025,635 0 91 0 0 0 1,087,047 Sanderson Farms Inc Collins MS 2 0 0 0 0 0 1,087,047 Sanderson Farms Inc Collins MS 2 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,828,83 0 0 0 0 1,031,288 0 0 0 0 1,031,288 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 0 1,082,521 Cargiil Meat Solutions Corp Friona TX 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				8	0	-		ő			0,0,0	0	0	n n	0		
Sanderson Farms Inc				4	0	0		ő			1 025 636	0	91	n n	0		
American Proteins Inc./ Hanceville Div Hanceville D				2	0	0		ő				0		0	0		
Cargill Meat Solutions Corp Friona TX 2 0 0 0 0 43.868 0 0 0 1.031.288 0 0 0 0 1.055.656 Cargill Meat Solutions Corp Plainview TX 2 0 0 0 0 0 0 0 1.042.573 Tyson Foods Inc Gadsden Processing Plant Gadsden AL 1 1 0 0 0 0 0 0 0 1.091.313 0 0 0 0 1.091.3140 0 0 0 0 0 0 1.092.660 0 0 0 0 1.094.573 Tyson Foods Inc Gadsden Processing Plant Gadsden Pr				2	0	0		0				0	0		0		
Cargill Meat Solutions Corp Plainview TX 2 0 0 0 12,913 0 0 1,029,660 0 0 0 1,029,660 0 0 0 1,042,573 Tyson Foods Inc Gadsden Processing Plant Gad				2	0	0	0	0		0	0	0	1.031.288	0	0		
Tyson Foods Inc Gadsden Processing Plant Gadsden AL 1 0 0 0 0 0 1,019,140 Cain Poods USA Inc. Plover Wi 3 0 0 0 0 1,019,140 Cain Poods USA Inc. Plover Wi 3 0 0 0 0 1,019,140 Cain Poods USA Inc. Plover Wi 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				2	0	ő		ő			ő			ő	ő		
McCain Foods USA Inc. Plover WI 3 0 0 0 5,301 5,301 0 988,017 0 0 0 0 0 0 1,907,192 Requette Reputer R				1	0	0	ō	ō		0	1.019.140	0		ō	0		
Requette	McCain Foods USA Inc.		WI	3	0	0	0	0	9.175	0		0	0	0	0	0	
Com Products Argo Plant Bedford Park IL 8 0 0 0 153,115 899,140 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Roquette			10	0	0		5.301				0	0	0	0		
Plightims Pride Corp of Georgia Sanford Processing PI         Sanford         NC         3         0         0         0         5,425         0         932,083         0         24,669         0         0         962,177           Avenine Renewable Energy Inc.         Pekin         IL         16         0         0         0         97,494,20         449,049         0         0         0         952,478           Very Period Inc.         IL         16         0         0         0         0         97,494,20         449,049         0         0         0         934,469           Southwest Cheese LLC         Clovis         NIM         3         0         0         0         0         0         0         934,469         0         0         904,866         0         0         250         934,469           Southwest Cheese LLC         Clovis         NIM         3         0         0         0         0         0         0         904,866         0         0         0         982,946           ADM         Peoria         IL         14         0         0         0         0         78,190         724,551         0         0         0	Corn Products Argo Plant			8	ō	ō		0			0	ō	ō	ō	ō		
Aventine Renewable Energy Inc. Pekin IL 16 0 0 0 0 97 499,420 449,049 0 0 0 934,209 0 0 1,482 0 934,649 Southwest Cheese LLC Clovis NMM 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Sanford	NC	3	0	0	0	0			932.083	0	24.669	0	0	0	
Feed Energy Co Pacific Junction IA 1 0 0 0 0 5 5 0 0 934,209 0 0 250 934,469 Southwest Cheeses LLC 0 0 10 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	Aventine Renewable Energy Inc.	Pekin	IL	16	0	0	0	0		499,420		0	0	0	1,482	0	
Southwest Cheese LLC Clovis NM 3 0 0 0 0 0 0 0 0 904,866 0 0 0 9804,866	Feed Energy Co		IA	1	0	0	0	0	5		0	0	934,209	0	0	250	
Pligrims Pride Corp         Enterprise         AL         2         0         0         0         0         882,919         0         0         0         0         0         882,919           ADM         Peoria         IL         14         0         0         0         0         78,190         724,551         0	Southwest Cheese LLC			3	Ō	Ō	ō	ō	ō	ō	ō	ō		ō	ō		
Alto Daily Cooperative Waupun WI 2 0 0 0 0 0 839.466 0 0 0 0 0 839.466 (Tyson Foods Global Inc. Inc. Inc. Inc. Inc. Inc. Inc. Inc.	Pilgrim's Pride Corp	Enterprise	AL	2	0	0	0	0	0	0	882,919	0	0	0	0	0	882,919
Alto Daily Cooperative Waupun WI 2 0 0 0 0 0 839.466 0 0 0 0 0 839.466 (Tyson Foods Global Inc. Inc. Inc. Inc. Inc. Inc. Inc. Inc.	ADM			14	0	0	0	0	78,190	724,551	0	0	0	0	0	0	
Kraft Foods Global Inc. Campbell NY 2 0 0 0 0 0 996 0 0 0 0 0 996 7 0 0 0 996 7 0 0 0 996 7 0 0 0 996 7 0 0 0 996 7 0 0 0 996 7 0 0 0 996 7 0 0 0 996 7 0 0 0 996 7 0 0 0 0 996 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Alto Dairy Cooperative			2	Ō	Ō	Ō	ō			839,466	ō	ō	ō	ō		
Tyson Foods Inc Blountsville Processing Plant Blountsville AL 2 0 0 0 0 0 816,546 0 0 0 0 0 816,546 Sanderson Farms Inc.  Sanderson Farms Inc.  Blyon TX 1 0 0 0 0 0 792,800 0 0 0 0 792,800 0 0 0 0 792,800 0 0 0 0 792,800 0 0 0 0 792,800 0 0 0 0 792,800 0 0 0 792,800 0 0 792,800 0 0 792,800 0 0 0 792,800 0 0 0 792,800 0 0 0 792,800 0 0 0 792,800 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Kraft Foods Global Inc.		NY	2	0	0	0	0	0	0		0	0	0	0		
Sanderson Farms Inc.         Bryan         TX         1         0         0         0         0         792,800         0         0         0         0         0         792,800         0         0         0         0         792,800         0 <td>Tyson Foods Inc Blountsville Processing Plant</td> <td></td> <td>AL</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>816,546</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>816,546</td>	Tyson Foods Inc Blountsville Processing Plant		AL	2	0	0	0	0	0	0	816,546	0	0	0	0	0	816,546
United States Sugar Corp Cleviston Mill Cleviston FL 18 0 0 0 0 0 238,764 0 0 551,589 0 0 0 790,353	Sanderson Farms Inc.			1	0	0	0	o	ō	0		0	0	0	0	0	
	United States Sugar Corp Clewiston Mill			18	Ō	Ō	Ō	ō	ō	238,764		ō	551,589	ō	ō	ō	
	ADM Quincy	Quincy		7	0	0	0	0	44,210	743,617	0	0		0	0	0	787,827

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 or

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 in the Tortic Release involvery (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tr/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, N. CRA Subtitle C Surface Impoundments (5.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28),

facilityREL2005A-NAICS311.xls 2/27/08

# The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2006: Food/Beverages/Tobacco (NAICS 311/312)

Releases, 2006: Food/Beverages/Tobacco (NAICS 311/312)	
	Total On-site
	Disposal or
Facilian	
Facility	Other Releases
Tyson Fresh Meats Inc. WWTP	Pounds 7,806,989
Southern Gardens Citrus Processing Corp.	6,349,000
Cargill Meat Solutions Corp	5,270,321
ADM	3,340,255
Smithfield Packing Co Inc Tar Heel Div	4,606,883
Tyson Fresh Meats Inc	4,301,255
Cargill Meat Solutions Corp	3,655,625
McCain Foods USA Burley	3,091,931
River Valley Animal Foods	3,021,224
John Morrell & Co.	2,923,458
Tyson Fresh Meats Inc Joslin IL	2,525,290
Cargill Meat Solutions Corp	2,511,278
McCain Foods USA Inc.	2,278,292
Anheuser-Busch, Inc.	2,221,069
Lewiston Processing Plant	2,216,419
Pilgrim's Pride Corp Mt Pleasant Complex	2.117.134
Accomac Processing Plant	2,014,004
Tyson Foods Inc Carthage MS Processing Plant	1,912,461
Cargill Meat Solutions Corp	1,833,528
Farmland Foods Inc	1,642,927
Central Industries Inc.	1,633,932
Cargill Meat Solutions Corp	1,621,093
Amalagamated Sugar Co	1,592,336
ADM Corn Processing	537,373
United States Sugar Corp Bryant Mill	1,500,812
ADM Corn Processing	1,261,073
Pryor, Solae	1,375,158
Devro Inc	1,250,970
Cargill Inc	1,217,490
Tyson Fresh Meats Inc	1,087,047
Sanderson Farms Inc	1,100,100
American Proteins Inc./Hanceville Div	1,082,521
Cargill Meat Solutions Corp	1,055,656
Cargill Meat Solutions Corp	1,042,573
Tyson Foods Inc Gadsden Processing Plant	1,019,140
McCain Foods USA Inc.	1,007,192
Roquette	985,489
Com Products Argo Plant	962,255
Pilgrim's Pride Corp of Georgia Sanford Processing Pl	962,177
Aventine Renewable Energy Inc.	950,048
Feed Energy Co	934,469
Southwest Cheese LLC	904,866
Pilgrim's Pride Corp	882,919
ADM Alta Pain, Cooperative	802,741
Alto Dairy Cooperative	839,466 996
Kraft Foods Global Inc.	816.546
Tyson Foods Inc Blountsville Processing Plant	
Sanderson Farms Inc. United States Sugar Corp Clewiston Mill	792,800 790,353
ADM Quincy	787,827
INDINI QUITOY	101,021

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5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

### The Facilities with Total TRI On- and Off-site Disposal or Other

Releases, 2006: Food/Beverages/Tobacco (NAICS 311/312)																		
	Off-site Disposal or Other Releases																	
	Off-site Disp	osal to Class	s I Undergrour	nd Injection														
			ndfills, and Ot							Other Off-site	Disposal or Other	Releases						
							Wastewater	Transfers to										
						Solidification/	(Excluding	POTWs										
						Stabilization	POTWs) (Metals											
					(	Metals and Metal	and Metal	Metal										Total Off-site
		RCRA				Category	Category			RCRA Subtitle C					Transfers to			Disposal or
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V	Surface			Other Land					Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds		Treatment Pounds	Disposal Pounds	Management Pounds	for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds
Tyson Fresh Meats Inc. WWTP	0	0	0	0	0	0	0	0	0	0	0	30,640	0	0	0	0	30,640	30,640
Southern Gardens Citrus Processing Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0		7,489	0	0	0	0	7,489	7,489
ADM	0	0	68,413 0	68,413	0	0	0	15,099 0	0	0	0	0	1,402,949	0	0	0	1,418,048	1,486,461
Smithfield Packing Co Inc Tar Heel Div Tyson Fresh Meats Inc	0	0	2,100	2,100	0	0	0	0	0	0	0	2,700	0	6.700	0	0	9,400	11,500
Cargill Meat Solutions Corp	0	0	2,100	2,100	0	0	0	0	0	0	0	2,700	0	0,700	0	0	3, <del>4</del> 00	0
McCain Foods USA Burley	0	0	0	ō	0	0	ō	ō	ō	0	ō	ō	ō	0	0	0	ō	0
River Valley Animal Foods	0	0	0	0	0	0	0	0	0	0	0	0	2,563	0	0	0	2,563	2,563
John Morrell & Co.	0	0	23,175	23,175	0	0	0	242	0	0	0	0	0	0	0	0	242	23,417
Tyson Fresh Meats Inc Joslin IL	0	0	41,750	41,750	0	0	0	0	0	0	0	3,901	0	8,760	0	637	13,298	55,048
Cargill Meat Solutions Corp McCain Foods USA Inc.	0	0	0	0	0	0	0	0	0	0	0	56 0	0	0	0	0	56	56
Anheuser-Busch, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lewiston Processing Plant	0	0	0	o	ō	0	0	0	0	0	0	0	0	0	0	0	o	o
Pilgrim's Pride Corp Mt Pleasant Complex	0	0	0	0	ō	0	0	ō	ō	0	0	ō	ō	0	0	0	0	0
Accomac Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tyson Foods Inc Carthage MS Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Farmland Foods Inc Central Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	2,459	0	0	0	0	2,459	2,459
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Amalagamated Sugar Co	0	0	0	o	ō	0	0	0	0	0	0	0	0	0	0	0	o	o
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	0	0	973,030	0	0	0	973,030	973,030
United States Sugar Corp Bryant Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	0	134,694	6,392	0	0	0	141,086	141,086
Pryor, Solae Devro Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cargill Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tyson Fresh Meats Inc	0	0	0	0	0	0	0	0	0	0	0	20,540	0	0	0	0	20,540	20,540
Sanderson Farms Inc	0	ō	ō	0	ō	Ō	ō	ō	Ö	ō	ō	0	ō	0	ō	ō	0	0
American Proteins Inc./Hanceville Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tyson Foods Inc Gadsden Processing Plant McCain Foods USA Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Roquette	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Com Products Argo Plant	0	0	3,655	3,655	0	0	0	0	0	0	0	5	0	0	0	0	5	3,660
Pilgrim's Pride Corp of Georgia Sanford Processing Pl	0	0	0	0	ō	0	0	ō	ō	0	0	ō	ō	0	0	0	0	0
Aventine Renewable Energy Inc.	0	0	0	0	0	0	0	0	0	0	0	0	875	0	0	0	875	875
Feed Energy Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Southwest Cheese LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pilgrim's Pride Corp ADM	0	0	0	0	0	0	0	0	0	0	0	0	0 50.765	0	0	0	50.705	E0.705
Alto Dairy Cooperative	0	0	0	0	0	0	0	0	0	0	0	0	50,765	0	0	0	50,765 0	50,765
Kraft Foods Global Inc.	0	0	0	ő	0	0	0	0	0	0	0	820,996	0	0	0	0	820,996	820,996
Tyson Foods Inc Blountsville Processing Plant	0	0	ō	ō	0	0	0	0	0	0	0	0	0	0	0	ō	0	0
Sanderson Farms Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United States Sugar Corp Clewiston Mill	0	0	0	0	0	0	0	0	0	0		0	0	0	2	0	2	2
ADM Quincy	0	0	0	0	0	0	0	0	0	0	0	0	0	2,503	0	0	2,503	2,503

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

Note: Instinctionation does not indicate whether (or to what degree) the public has been exposed to toxic cremicals. Interiore, 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 Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gow/trit/didata.

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 (5.5.1A), Defer Landfills (5.5.1A), For the Landfills (5.5.1A), Other Surface Impoundments (5.5.3B), and Other Land Disposal (5.5.4), Off-site Disposal or Other Releases include Index on Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Compounds on the Compound of M61), Other Surface Impoundments (M62), Other Surface Impoundments (M62), Other Surface Impoundments (M63), 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 (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category Compounds only (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category Compounds only Compounds Compound

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The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2006: Food/Beverages/Tobacco (NAICS 311/312)

Releases, 2006: Food/Beverages/Tobacco (NAICS 311/312)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
racinty	Pounds
Tyson Fresh Meats Inc. WWTP	7,837,629
Southern Gardens Citrus Processing Corp.	6,349,000
Cargill Meat Solutions Corp	5,277,810
ADM	4,826,716
Smithfield Packing Co Inc Tar Heel Div	4,606,883
Tyson Fresh Meats Inc	4,312,755
Cargill Meat Solutions Corp	3,655,625
McCain Foods USA Burley	3,091,931
River Valley Animal Foods	3,023,787
John Morrell & Co.	2,946,874
Tyson Fresh Meats Inc Joslin IL	2,580,338
Cargill Meat Solutions Corp	2,511,334
McCain Foods USA Inc.	2,278,292
Anheuser-Busch, Inc.	2,221,069
Lewiston Processing Plant	2,216,419
Pilgrim's Pride Corp Mt Pleasant Complex	2,117,134
Accomac Processing Plant	2,014,004
Tyson Foods Inc Carthage MS Processing Plant	1,912,461
Cargill Meat Solutions Corp	1,833,528
Farmland Foods Inc	1,645,386
Central Industries Inc.	1,633,932
Cargill Meat Solutions Corp	1,621,093
Amalagamated Sugar Co	1,592,336
ADM Corn Processing	1,510,403
United States Sugar Corp Bryant Mill	1,500,812
ADM Corn Processing	1,402,159
Pryor, Solae	1,375,158
Devro Inc	1,250,970
Cargill Inc	1,217,490
Tyson Fresh Meats Inc	1,107,587
Sanderson Farms Inc	1,100,100
American Proteins Inc./Hanceville Div	1,082,521
Cargill Meat Solutions Corp	1,055,656
Cargill Meat Solutions Corp	1,042,573
Tyson Foods Inc Gadsden Processing Plant	1,019,140
McCain Foods USA Inc.	1,007,192
Roquette	985,489
Corn Products Argo Plant	965,915
Pilgrim's Pride Corp of Georgia Sanford Processing Pl	962,177
Aventine Renewable Energy Inc.	950,923
Feed Energy Co	934,469
Southwest Cheese LLC	904,866
	882,919
Pilgrim's Pride Corp ADM	
	853,506
Alto Dairy Cooperative	839,466
Kraft Foods Global Inc.	821,992
Tyson Foods Inc Blountsville Processing Plant	816,546
Sanderson Farms Inc.	792,800
United States Sugar Corp Clewiston Mill	790,355
ADM Quincy	790,330

: referThe

/ Wells (5.4. her Landfills (M6 dments (M6 compound facilityREL2005A-NAICS313.xls 1/27/08

Haartz Corp. Textileather Corp

Acton

,						ı		(	On-site Disposal o	r Other Releases	S				
					ground Injection Ind Other Landfills			Other On-site Disposal or Other Releases							
				RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	RCRA Subtitle C Surface	Other Surface	Other Land	
Facility	City	State For		C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges CI Pounds	ass II-V Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds
Galey & Lord Society Hill	Society Hill	SC	9 0	0	0	0	0	96,070	139,420	0	0	0	54,500	0	289,990
Springs Grace Complex	Lancaster	SC	9 0	0	0	0	8,662	187,656	0	0	0	0	0	0	196,318
Mount Vernon Mills Inc Apparel Fabrics Div	Trion	GA	6 0	0	0	0	39,467	2,526	15	0	0	0	139,328	0	181,336
Holliston Mills Inc	Church Hill	TN	1 0	0	0	0	755	150,288	0	0	0	0	0	0	151,043
Hanes Dye & Finishing - Mt. Hope Plant	Butner	NC	2 0	0	0	0	0	599	0	0	0	0	0	0	599
Omnova Solutions Inc.	Columbus	MS	6 0	0	0	0	16,655	93,155	0	0	0	0	0	0	109,810
Highland Industries	Kernersville	NC AR	2 0	0	0	0	388	108,571	0 255	0	0	0	0	0	108,959
Tokusen USA Inc Guilford Mills Inc. Guilford East Site	Conway Kenansville	NC NC	4 0	0	0	0	0	1,323 29,285	65,243	0	0	0	0	0	1,578 94,528
Graniteville Specialty Fabrics	Graniteville	SC	5 0	0	0	0	5.768	89,972	05,243	0	0	0	0	0	95,740
Paxar Americas Inc.	Orangeburg	NY	2 0	0	0	0	0,700	91.327	0	0	0	0	0	0	91,327
Continental Tire NA Inc. / Aldora Plant	Barnesville	GA	3 0	0	0	0	65	74.108	0	0	0	0	0	0	74,173
Excello Fabric Finishers Inc.	Coshocton	OH	4 0	0	0	0	0	70,033	0	0	0	0	0	ő	70,033
Phifer Wire Products Inc	Tuscaloosa	AL	6 0	ő	ő	ő	26,842	0	ő	ő	ő	ő	Ö	ő	26,842
Aberdeen Road Co. (dba Herculite Products Inc)	Emigsville	PA	1 0	0	0	0	0	0	0	0	0	0	0	0	0
Reeves Brothers Inc./Printing Products Group	Spartanburg	SC	5 0	0	0	0	940	57,975	0	0	0	0	0	0	58,915
Synfin Industries	North Wales	PA	1 0	0	0	0	250	59,106	0	0	0	0	0	0	59,356
Milliken & Co Hillside Plant	Lagrange	GA	2 0	0	0	0	5,850	53,123	0	0	0	0	0	0	58,973
Armor Holdings Co Simula Inc	Phoenix	AZ	2 0	0	0	0	57,780	0	0	0	0	0	0	0	57,780
Bridgestone Metalpha USA Inc	Clarksville	TN	3 0	0	0	0	56	1,070	0	0	0	0	0	0	1,126
Uniroyal Engineered Products LLC	Stoughton	WI	5 0	0	0	0	8,392	35,173	0	0	0	0	0	0	43,565
Grafil Inc.	Sacramento	CA	2 0	0	0	0	500	47,567	0	0	0	0	0	0	48,067
Synthetics Finishing Long View Plant	Hickory	NC	3 0	0	0	0	701	45,027	0	0	0	0	0	0	45,728
Coats American Sevier Plant Pre Con Inc	Marion Petersburg	NC VA	2 0	0	0	0	0 13.976	46,203 31,223	0	0	0	0	0	0	46,203 45,199
Synthetics Finishing 321 Plant	Hickory	NC NC	3 0	0	0	0	13,976	43.127	0	0	0	0	0	0	43,773
Bradford Industries Inc.	Lowell	MA	4 0	0	0	0	16.187	25,676	0	0	0	0	0	0	41,863
Arcelor Pine Bluff	Pine Bluff	AR	3 0	0	0	0	693	1,247	10	0	0	0	0	0	1,950
Lydall Thermal Acoustical Inc	Green Island	NY	2 0	0	0	0	0	.,	0	0	0	0	0	ō	0
Paxar Printed Label	Lenoir	NC	2 0	ō	0	o	20,342	18,303	ō	ō	ō	ō	0	ō	38,645
Hurt Finishing Plant	Hurt	VA	3 0	0	0	0	143	34,243	143	0	0	0	0	0	34,529
Fabri Cote	Los Angeles	CA	1 0	0	0	0	2,587	30,165	0	0	0	0	0	0	32,752
Jarden Consumer Solutions/dba Sunbeam	Waynesboro	MS	4 0	0	0	0	0	0	0	0	0	0	0	0	0
Westpoint Home Inc Opelika Facility	Opelika	AL	2 0	0	0	0	322	31,954	71	0	0	0	0	0	32,347
Rockland-Bamberg Industries	Bamberg	SC	3 0	0	0	0	5,862	475	0	0	0	0	0	0	6,337
Kenyon Industries Inc.	Kenyon	RI	7 0	0	0	0	750	29,033	0	0	0	0	0	0	29,783
Rockland Bleach & Dye Works	Baltimore	MD	3 0	0	0	0	6,087	493	0	0	0	0	0	0	6,580
Athol Corp	Butner	NC	4 0	0	0	0	0	25,326	0	0	0	0	0	0	25,326
Toray Composites (America)	Tacoma	WA	2 0	0	0	0	2,568	25,670	0	0	0	•	0	0	28,238
Shawmut Corp Duro Textiles LLC	West Bridgewater	MA MA	1 0	•	0	0	750 7.187	24,740	0	0	0	0	0	0	25,490
Worthen Coated Fabrics	Fall River	MA MI	1 0	0	0	0	23,582	17,281 703	0	0	0	0	0	0	24,468 24,286
Duracote Corp	Grand Rapids Ravenna	OH	4 0	0	0	0	23,562	703	0	0	0	0	0	0	24,200
Firestone Fibers & Textiles Co	Gastonia	NC	3 0	0	0	0	750	21.425	0	0	0	0	0	0	22,175
Seaman Corp - Bristol Plant	Bristol	TN	7 0	0	0	0	1.881	4.827	0	0	0	0	0	0	6,708
New York Wire Co - Textile Facility	Mount Wolf	PA	3 0	0	0	0	1,001	4,027	0	0	0	0	0	0	0,708
American & Efird Inc. Plant 0 5	Mount Holly	NC	1 0	0	0	0	0	19,784	0	0	0	0	0	0	19,784
Firestone Fibers & Textiles Co.	Kings Mountain	NC	4 0	0	0	n	20	19,733	0	0	n	0	n	0	19,753
Haartz Corn	Acton	MΔ	8 0	0	0	0	673	1 440	0	0	0	0	0	0	2 113

1,660 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 of to The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

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To Library (1 rk) and Factors to Consider Winer Using 1 rk Data occument at www.epa.gov/tritridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (5c.18). Stack or Point Source Air Emissions (5.2), Surface Water Discharges (F. Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (6.4.2), Land Treatment (6.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal (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 (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 POTWs (metals and metal category compounds only).

1,440

2,113

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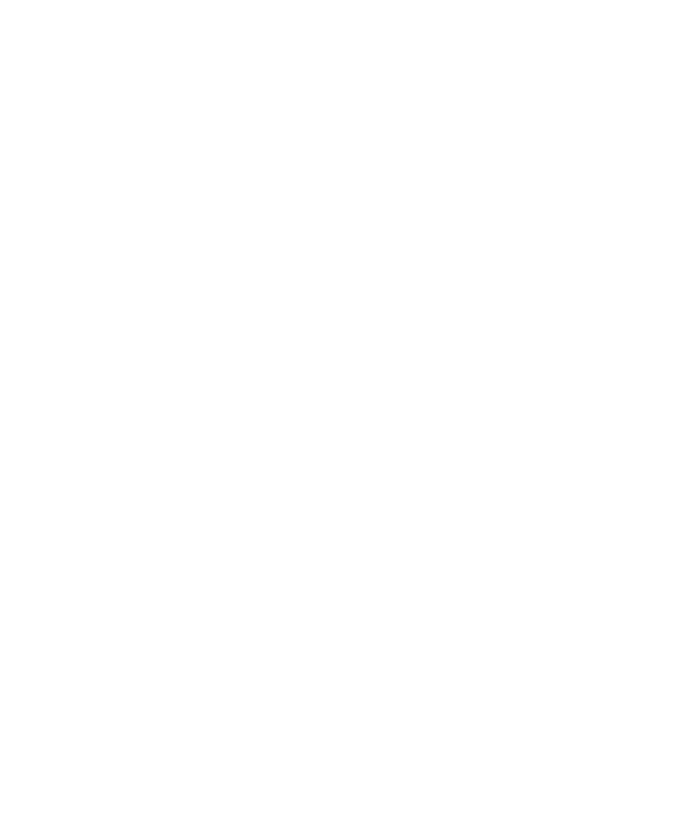
The 50 Facilities with Largest Total TRI On- and Off-site Disposal

The 50 Facilities with Largest Total TRI On- and Off-site Disposal
or Other Releases, 2006: Textiles (NAICS 313/314)

or Other Releases, 2006: Textiles (NAICS 313/314)		
	Total On-site	
	Disposal or	
Facility	Other Releases	
lacinty	Pounds	
Galey & Lord Society Hill	289,990	
Springs Grace Complex	196,318	
Mount Vernon Mills Inc Apparel Fabrics Div	181,336	
Holliston Mills Inc	151,043	
Hanes Dye & Finishing - Mt. Hope Plant	599	
Omnova Solutions Inc.	109,810	
Highland Industries	108,959	
Tokusen USA Inc Guilford Mills Inc. Guilford East Site	1,578	
Graniteville Specialty Fabrics	94,528 95,740	
Paxar Americas Inc.	95,740	
Continental Tire NA Inc. / Aldora Plant	74,173	
Excello Fabric Finishers Inc.	70,033	
Phifer Wire Products Inc	26,842	
Aberdeen Road Co. (dba Herculite Products Inc)	0	
Reeves Brothers Inc./Printing Products Group	58,915	
Synfin Industries	59,356	
Milliken & Co Hillside Plant	58,973	
Armor Holdings Co Simula Inc	57,780	
Bridgestone Metalpha USA Inc	1,126	
Uniroyal Engineered Products LLC	43,565	
Grafil Inc.	48,067	
Synthetics Finishing Long View Plant Coats American Sevier Plant	45,728 46,203	
Pre Con Inc	45,199	
Synthetics Finishing 321 Plant	43,773	
Bradford Industries Inc.	41.863	
Arcelor Pine Bluff	1,950	
Lydall Thermal Acoustical Inc	0	
Paxar Printed Label	38,645	
Hurt Finishing Plant	34,529	
Fabri Cote	32,752	
Jarden Consumer Solutions/dba Sunbeam	0	
Westpoint Home Inc Opelika Facility	32,347	
Rockland-Bamberg Industries	6,337	
Kenyon Industries Inc. Rockland Bleach & Dye Works	29,783 6,580	
Athol Corp	25,326	
Toray Composites (America)	28,238	
Shawmut Corp	25,490	
Duro Textiles LLC	24,468	
Worthen Coated Fabrics	24,286	
Duracote Corp	0	
Firestone Fibers & Textiles Co	22,175	
Seaman Corp - Bristol Plant	6,708	
New York Wire Co - Textile Facility	0	
American & Efird Inc. Plant 0 5	19,784	
Firestone Fibers & Textiles Co.	19,753	
Haartz Corp. Textileather Corp	2,113	
Textileatriel Corp	2,522	

on this subject re

5.3), Class II ubtitle C Landfil soundments (M66 , Transfers to



#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Textiles (NAICS 313/314)									# -!- B!	-1 0:1 0-1-								
	Off-site Disposal or Other Releases																	
			s I Undergroun															
	Wells, RCRA	Subtitle C La	indfills, and Ot	her Landfills						Other Off-site	Disposal or Other	Releases						
							Wastewater	Transfers to										
						Solidification/	(Excluding	POTWs										
						Stabilization	POTWs) (Metals											
					,	Metals and Metal	and Metal	Metal										Total Off-site
		RCRA			,	Category	Category		F	RCRA Subtitle C					Transfers to			Disposal or
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V	Surface		Land	Other Land	Other Off-site				Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)			Impoundments		Treatment	Disposal			Unknown	Subtotal	Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Galey & Lord Society Hill	0	0	0	0	0	0	0	0	0	0	0	99,060	0	0	0	0	99,060	99,060
Springs Grace Complex	0	0	0	0	0	1,606	0	0	0	0	0	0	0	0	0	0	1,606	1,606
Mount Vernon Mills Inc Apparel Fabrics Div	0	0	0	0	0	0	0	192	0	0	0	0	0	0	0	0	192	192
Holliston Mills Inc	0	0	0	00.000	0	0	0	0	0	0	0	0	0	0	0	0	104.050	142,138
Hanes Dye & Finishing - Mt. Hope Plant Omnova Solutions Inc.	0	0	20,282 194	20,282 194	995	0	0	399 197	0	0	0	0	121,457	0	0	0	121,856 1,191	1,385
Highland Industries	1 0	0	194	194	995	0	0	197	0	0	0	0	0	0	0	0	1,191	1,305
Tokusen USA Inc	0	77,423	28,288	105,711	0	0	0	500	0	0	0	0	0	0	0	0	500	106,211
Guilford Mills Inc. Guilford East Site	0	77,423	20,200	0	0	0	0	0	0	0	0	2,186	48	6	0	0	2,240	2,240
Graniteville Specialty Fabrics	0	ō	ő	ŏ	0	0	ő	343	Ö	ő	ő	_,,,00	0	0	ő	190	533	533
Paxar Americas Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Continental Tire NA Inc. / Aldora Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Excello Fabric Finishers Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0	18	18
Phifer Wire Products Inc	0	0	38,786	38,786	0	0	0	0	0	0	0	0	0	0	0	0	0	38,786
Aberdeen Road Co. (dba Herculite Products Inc)	0	64,964	0	64,964	0	0	0	0	0	0	0	0	0	0	0	0	0	64,964
Reeves Brothers Inc./Printing Products Group	0	0	0	0	0	0	0	0	0	0	0	0	0	4,502	0	0	4,502	4,502
Synfin Industries Milliken & Co Hillside Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Armor Holdings Co Simula Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bridgestone Metalpha USA Inc	0	0	52,780	52,780	0	0	3.211	23	0	0	0	0	0	0	0	0	3,234	56,014
Uniroyal Engineered Products LLC	0	0	10,588	10,588	0	0	0,211	0	0	0	0	0	0	0	0	0	0,204	10,588
Grafil Inc.	0	0	0	0	0	0	0	ō	ō	ō	ō	0	0	0	ō	0	ō	0
Synthetics Finishing Long View Plant	0	0	670	670	0	0	0	0	0	0	0	0	0	0	0	0	0	670
Coats American Sevier Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pre Con Inc	0	498	0	498	0	0	0	0	0	0	0	0	0	0	0	0	0	498
Synthetics Finishing 321 Plant	0	0	0	0	0	0	0	75	0	0	0	0	0	0	0	1,060	1,135	1,135
Bradford Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	507	0	507	507
Arcelor Pine Bluff	0	802	0	802	0	27,639	0	150	0	0	0	0	0	0	0	11,116	38,905	39,707
Lydall Thermal Acoustical Inc Paxar Printed Label	0	0	36,745 0	36,745	0	0	0	3,506	0	0	0	0	0	0	0	0	3,506	40,251
Hurt Finishing Plant	0	0	0	0	0	0	0	0	0	0	0	143	0	0	0	0	143	143
Fabri Cote	0	0	0	0	0	0	0	0	0	0	0	143	0	0	0	0	143	143
Jarden Consumer Solutions/dba Sunbeam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,473	0	32,473	32,473
Westpoint Home Inc Opelika Facility	0	0	ō	0	ō	0	0	0	0	0	0	42	0	0	0	0	42	42
Rockland-Bamberg Industries	0	0	0	0	0	0	0	23,936	0	0	0	0	0	0	0	0	23,936	23,936
Kenyon Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rockland Bleach & Dye Works	0	0	0	0	0	0	0	22,668	0	0	0	0	0	0	0	0	22,668	22,668
Athol Corp	0	0	3,181	3,181	0	0	0	0	0	0	0	0	0	0	0	0	0	3,181
Toray Composites (America)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shawmut Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Duro Textiles LLC Worthen Coated Fabrics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Duracote Corp	0	0	21,600	21,600	0	0	0	0	0	0	0	0	0	0	1,650	0	1,650	23,250
Firestone Fibers & Textiles Co	0	0	264	21,600	0	0	0	0	0	0	0	0	0	0	1,050	0	1,050	25,250
Seaman Corp - Bristol Plant	0	0	12,601	12.601	0	0	0	0	0	0	0	0	0	0	1.765	0	1,765	14,366
New York Wire Co - Textile Facility	0	0	19,843	19,843	0	0	0	0	0	0	0	0	0	0	0	ő	.,.03	19,843
American & Efird Inc. Plant 0 5	0	0	0	0	ō	0	0	0	0	0	0	0	0	0	0	0	0	0
Firestone Fibers & Textiles Co.	0	0	0	ō	0	0	ō	0	0	0	ō	0	0	0	0	0	0	ō
Haartz Corp.	0	0	17,107	17,107	0	0	0	0	0	0	0	0	0	0	0	0	0	17,107
Textileather Corp	0	0	0	0	0	16,665	0	15	0	0	0	0	0	0	0	0	16,680	16,680

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

Note: Inis information does not indicate whether (or to what degree) the public has been exposed to toxic energiase. Interestore, 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 Toxics Releases include (IPI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tri/data.

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 (5.5.1A), Figure Value (5.5.1A), Figure Value Value

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Textiles (NAICS 313/314)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
i donity	Pounds
Galey & Lord Society Hill	389.050
Springs Grace Complex	197,924
Mount Vernon Mills Inc Apparel Fabrics Div	181,528
Holliston Mills Inc	151,043
Hanes Dye & Finishing - Mt. Hope Plant	142,737
Omnova Solutions Inc.	111.196
Highland Industries	108,959
Tokusen USA Inc	107,789
Guilford Mills Inc. Guilford East Site	96,768
Graniteville Specialty Fabrics	96,273
Paxar Americas Inc.	91,327
Continental Tire NA Inc. / Aldora Plant	74,173
Excello Fabric Finishers Inc.	70,051
Phifer Wire Products Inc	65,628
Aberdeen Road Co. (dba Herculite Products Inc)	64,964
Reeves Brothers Inc./Printing Products Group	63,417
Synfin Industries	59,356
Milliken & Co Hillside Plant	58,973
Armor Holdings Co Simula Inc	57,780
Bridgestone Metalpha USA Inc	57,140
Uniroyal Engineered Products LLC	54,154
Grafil Inc.	48,067
Synthetics Finishing Long View Plant	46,398
Coats American Sevier Plant	46,203
Pre Con Inc	45,697
Synthetics Finishing 321 Plant	44,908
Bradford Industries Inc.	42,370
Arcelor Pine Bluff	41,657
Lvdall Thermal Acoustical Inc	40,251
Paxar Printed Label	38,645
Hurt Finishing Plant	34,672
Fabri Cote	32,752
Jarden Consumer Solutions/dba Sunbeam	32,473
Westpoint Home Inc Opelika Facility	32,389
Rockland-Bamberg Industries	30,273
Kenyon Industries Inc.	29,783
Rockland Bleach & Dye Works	29,248
Athol Corp	28,507
Toray Composites (America)	28,238
Shawmut Corp	25,490
Duro Textiles LLC	24,468
Worthen Coated Fabrics	24,286
Duracote Corp	23,250
Firestone Fibers & Textiles Co	22,439
Seaman Corp - Bristol Plant	21.074
New York Wire Co - Textile Facility	19,843
American & Efird Inc. Plant 0 5	19,784
Firestone Fibers & Textiles Co.	19,753
Haartz Corp.	19,220
Textileather Corp	19,202
[	10,202

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/ Wells (5.4. her Landfills (M6 dments (M6 compound

The Facilities with Total TRI On- and Off-site Disposal or Other

Delegation of the property of	Josai of Other																	
Releases, 2006: Apparel (NAICS 315)										On-site Disposal o	r Other Pelesses	e						
				On-site Disposal		ground Injection		Other On-site Disposal or Other Releases										
				Subt	itie C Landfills, a	ind Other Landfill	S											
													RCRA Subtitle C					
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	Surface	Other Surface	Other Land			
Facility	City	State	Forms	Class I Wells	C Landfills	Landfills	Subtotal	Emissions		Discharges CI	ass II-V Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal		
	• •		Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		
Ansell Protective Products	Coshocton	OH	3	0	0	0	0	0	20	0	0	0	0	0	0	20		
Hanesbrands Inc	Tamaqua	PA	2	0	0	0	0	41,707	0	0	0	0	0	0	0	41,707		
Best Manufacturing Co Menlo Div	Menlo	GA	3	0	0	0	0	1,116	21,205	0	0	0	0	0	0	22,321		
Mohican Mills	Lincolnton	NC	2	0	0	0	0	468	1,310	0	0	0	0	0	0	1,778		
HBI Galax	Galax	VA	2	0	0	0	0	9	0	0	0	0	0	0	0	9		
Seamless Puerto Rico Inc	Humacao	PR	2	0	0	0	0	6	0	0	0	0	0	0	0	6		
Fayette Glove Co	Newton	AL	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
Goldtoemoretz LLC	Fayette	NC	1	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 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), RCR bubtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Propriet Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (Factor Landfills (6.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3B) and Other Landfills (M6.5.1), Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Settle (M85), Other Landfills (M6.4.4), AVIZ, Storage Only (M10.5), Solidication/Stabilization - Metals and Metal Category Compounds only (M6.2 or M6.1), RCRA Settle C Surface Impoundments (M6.5.4), And Treatment (M7.3), Other Land Disposal (M7.9), 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 POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other

Releases, 2006: Apparel (NAICS 315)	coar or other
	Total On-site
	Disposal or
Facility	Other Releases
•	Pounds
Ansell Protective Products	20
Hanesbrands Inc	41,707
Best Manufacturing Co Menlo Div	22,321
Mohican Mills	1,778
HBI Galax	9
Seamless Puerto Rico Inc	6
Fayette Glove Co	0
Goldtoemoretz LLC	0

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5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

### The Facilities with Total TRI On- and Off-site Disposal or Other

Releases, 2006: Apparel (NAICS 315) Off-site Disposal or Other Releases Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other Off-site Disposal or Other Releases Wastewate Treatment Transfers to Solidification/ (Excluding **POTWs** Stabilization POTWs) (Metals (Metals and Metal (Metals and Metal and Metal Total Off-site RCRA Category Category Category RCRA Subtitle C Transfers to Disposal or Subtitle C Other Storage Compounds Compounds Class II-V Surface Other Surface Land Other Land Other Off-site Other Compounds Management Pounds Facility Class I Wells Landfills Landfills Only Only) Only) Only) Impoundments Disposal for Disposal Unknown Releases Pounds Ansell Protective Products 47.800 47.800 47.806 Hanesbrands Inc Best Manufacturing Co Menlo Div 2.470 2,470 2,520 50 Mohican Mills HBI Galax Seamless Puerto Rico Inc Favette Glove Co Goldtoemoretz LLC

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

Note: On-site Disposal of 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-1 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 (MRI), RCRA Subtitle C Landfills (MRS), Other Surface Impoundments (MRS), Other Land Disposal (MR9), Underground Injection to Class II-V Wells (MR2, MR1), 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 Compoundments).

The Facilities with Total TRI On- and Off-site Disposal or Other

Releases, 2006: Apparel (NAICS 315)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
Ansell Protective Products	47,826
Hanesbrands Inc	41,707
Best Manufacturing Co Menlo Div	24,841
Mohican Mills	1,778
HBI Galax	9
Seamless Puerto Rico Inc	6
Fayette Glove Co	0
Goldtoemoretz LLC	0

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/ Wells (5.4. her Landfills (M6 dments (M6 compound:

### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Leather (NAICS 316)									On-site Disposal of	or Other Release	s				
					erground Injection and Other Landfill				on one proposal c		e Disposal or O	ther Releases			
Facility	City	State For	ns Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions		Surface Water Discharges C	lace II V Welle	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface	Other Land Disposal	Subtotal
raciity	City	State For		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Twin City Tanning Co LLP	South Saint Paul	MN	5 0	0	0	0	16		0	0	0	0	0	0	20,974
Eagle Ottawa Waterloo	Waterloo	IA	5 0	0	0	0	3,400		0	0	0	0	0	0	3,900
S B Foot Tanning Co	Red Wing	MN	3 0	0	0	0	1,900	58,973	0	0	0	0	0	0	60,873
Wolverine Leathers	Rockford	MI	6 0	0	0	0	23,004	0	0	0	0	0	0	0	23,004
Law Tanning Co. LLC	Milwaukee	WI	2 0	0	0	0	66	0	0	0	0	0	0	0	66
Prime Tanning Co Inc.	Berwick	ME	7 0	0	0	0	2,245	41,375	0	0	0	0	0	0	43,620
Prime Tanning Corp	Saint Joseph	MO	3 0	0	0	0	1,963	1.,575	0	0	0	0	0	0	1,964
D. R. Diedrich & Co Ltd	Milwaukee	WI	1 0	0	0	0	5	5	5	0	0	0	0	0	15
Irving Tanning Co	Hartland	ME	5 0	0	0	0	7,607	14,202	0	0	0	0	0	0	21,809
Seton Co Leather Div	Newark	NJ	4 0	0	0	0	104	,202	o o	0	ů.	0	0	0	104
Swift & Co	Cactus	TX	2 300	0	0	300	.01	21,439	n	0	0	0	0	0	21,439
Eagle Ottawa Grand Haven	Grand Haven	MI	4 0	0	0	000	8	21,433	0	0	0	0	0	0	31
Eagle Ottawa Rochester Hills	Rochester Hills	MI	2 0	0	0	0	4.475	24.227	0	0	0	0	0	0	28,702
Hermann Oak Leather Co	Saint Louis	MO	1 0	0	0	0	4,473	24,227	0	0	0	0	0	0	20,702
Day Leather Corp. (dba W.B. Place)	Hartford	WI	2 0	0	0	0	12,000	0	0	0	0	0	0	0	12,000
New Balance Athletic Shoe Inc.	Boston	MA	1 0	0	0	0	12,000	0	0	0	0	0	0	0	12,000
Alliance Leather Inc.	Peabody	MA	1	0	0	0	3,483	13,933	0	0	0	0	0	0	17,416
Wolverine World Wide Inc Factory B	Big Rapids	MI	2 0	0	0	0	5,176	12,029	0	0	0	0	0	0	17,205
Red Wing Shoe Plant 2	Red Wing	MN	2 0	0	0	0	5,176	12,430	0	0	0	0	0	0	12,430
Wickett & Craig of America	Curwensville	PA	2 0	0	9,114	9.114	1,500	2,500	2,784	0	0	0	0	0	6,784
Tony Lama Co	El Paso	TX	2 0	0	9,114	9,114	2,470	14,002	2,704	0	0	0	0	0	16,472
Red Wing Shoe Co	Danville	KY	1 0	0	0	0	2,470	12,442	0	0	0	0	0	0	12,442
San Antonio Shoe Inc		AR	1	0	0	0	603		0	0	0	0	0	0	
Seton Co	Conway	PA PA	3 0	0	0	0	3	11,463 8,290	0	0	0	0	0	0	12,066 8,293
Double H Boot Co	Saxton	PA PA	1 0	0	0	0	5,190		0	0	0	0	0	0	10,170
Thiele Tanning	Womelsdorf	WI	0	0	0	0	5,190	4,960	0	0	0	0	0	0	10,170
	Milwaukee	MI	2 0	0	0	0		0	0	0	0	0	0	0	8,206
Wolverine World Wide Inc Sole Plant Fact A & F	Rockford	WI	2 0	0	0	0	3,060 255	5,146	0	0	0	0	0	0	8,206 255
Cudahy Tanning Co	Cudahy	NY	2 0	0	0	0	171	0	0	0	0	0	0	0	171
Wood & Hyde Leather Co. Inc.	Gloversville		5 0	0	0	0	1/1	0	0	0	0	0	0	0	1/1
Quabaug Corp	North Brookfield	MA	5 0	0		0	ь	0	0	0	0	0	0	0	ь
Seidel Tanning Corp	Milwaukee	WI	1 0	0	0	0	0	3,879	0	0	0	0	0		3,879
Wellco Enterprises Inc	Waynesville	NC 	2 0	0	0	0	49	0	0	0	0	0	0	0	49
Norcross Safety Produts LLC	Rock Island	IL.	0	0	0	0	15	15	0	0	0	0	0	0	30
Meramec Group	Sullivan	MO	2 0	0	0	0	5	5	0	0	0	0	0	0	10
Carolina Fur Dressing	Raleigh	NC 	1 0	0	0	0	7	0	0	0	0	0	0	0	7
Belleville Shoe Manufacturing Co	Belleville	IL	2 0	0	0	0	0	0	0	0	0	0	0	0	0
Carville National Leather	Johnstown	NY	7 0	0	0	0	0	0	0	0	0	0	0	0	0
Falcon Footwear Co	Lewiston	ME	1 0	0	0	0	0	0	0	0	0	0	0	0	0
Norcross Safety Products LLC	Nashua	NH	4 0	0	0	0	0	0	0	0	0	0	0	0	0
Red Wing Shoe Co	Potosi	MO	2 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 of

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, All RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (6.7.8), Surface In

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

	Total On-sit
	Disposal o
Facility	Other Release
	Pound
Twin City Tanning Co LLP	20,97
Eagle Ottawa Waterloo	3,90
S B Foot Tanning Co Wolverine Leathers	60,87 23.00
vvolverine Leatners Law Tanning Co. LLC	23,00
Prime Tanning Co. LLC Prime Tanning Co Inc.	43.62
Prime Tanning Corp	1,96
D. R. Diedrich & Co Ltd	1,50
Irving Tanning Co	21.80
Seton Co Leather Div	10
Swift & Co	21.73
Eagle Ottawa Grand Haven	3
Eagle Ottawa Rochester Hills	28.70
Hermann Oak Leather Co	
Day Leather Corp. (dba W.B. Place)	12,00
New Balance Athletic Shoe Inc.	,
Alliance Leather Inc.	17,41
Wolverine World Wide Inc Factory B	17,20
Red Wing Shoe Plant 2	12,43
Wickett & Craig of America	15,89
Tony Lama Co	16,47
Red Wing Shoe Co	12,44
San Antonio Shoe Inc	12,06
Seton Co	8,29
Double H Boot Co	10,17
Thiele Tanning	
Wolverine World Wide Inc Sole Plant Fact A & F	8,20
Cudahy Tanning Co	25
Wood & Hyde Leather Co. Inc.	17
Quabaug Corp	
Seidel Tanning Corp	3,87
Wellco Enterprises Inc Norcross Safety Produts LLC	4
Meramec Group	1
Meramec Group Carolina Fur Dressing	'
Belleville Shoe Manufacturing Co	
Carville National Leather	
Falcon Footwear Co	
Norcross Safety Products LLC	
Red Wing Shoe Co	

on this subject re

5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Leather (NAICS 316)								C	ff-site Dispos	sal or Other Rele	ases							
			s I Undergroun							Other Off-site	Disposal or Other	Releases						
							Wastewater											1
						Solidification/	Treatment (Excluding	Transfers to POTWs										
							POTWs) (Metals											
						Metals and Metal	and Metal	Metal										Total Off-site
		RCRA			,	Category	Category			RCRA Subtitle C					Transfers to			Disposal or
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V	Surface		Land	Other Land	Other Off-site				Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)				Treatment	Disposal	Management	for Disposal	Unknown	Subtotal	
racinty	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Twin City Tanning Co LLP	0	0	2,413	2,413	0	0	0	226,261	0	0	0	0	0	0	0	0	226,261	228,674
Eagle Ottawa Waterloo	0	0	160,080	160,080	0	0	0	20,920	0	0	0	0	0	0	0	0	20,920	181,000
S B Foot Tanning Co	0	0	32,893	32,893	0	0	0	28,342	0	0	0	0	0	0	0	0	28,342	61,235
Wolverine Leathers	0	0	84,529	84,529	0	0	0	954	0	0	0	0	0	0	0	0	954	85,483
Law Tanning Co. LLC	0	0	99,660	99,660	0	0	0	357	0	0	0	0	0	0	0	0	357	100,017
Prime Tanning Co Inc.	0	0	33,876	33,876	3,097	0	0	14,009	0	0	0	0	0	0	0	0	17,106	
Prime Tanning Corp	0	0	28,373	28,373	0	0	0	555	0	0	0	0	39,167	0	0	0	39,722	68,095
D. R. Diedrich & Co Ltd	0	0	64,800	64,800	0	0	0	2,950	0	0	0	0	0	0	0	0	2,950	
Irving Tanning Co	0	0	4,992	4,992	0	0	0	32,095	0	0	0	0	0	0	0	0	32,095	37,087
Seton Co Leather Div	0	0	46,371	46,371	0	0	0	899	0	0	0	0	0	0	0	0	899	47,270
Swift & Co	0	20,101	0	20,101	0	0	0	566	0	0	0	0	0	0	0	0	566	
Eagle Ottawa Grand Haven	0	0	18,986	18,986	0	0	0	1,050	0	0	0	0	0	15,166	0	0	16,216	35,202
Eagle Ottawa Rochester Hills	0	0	500	500	0	10	0	5	0	0	0	0	0	0	0	0	15	515
Hermann Oak Leather Co	0	0	0	0	0	0	0	27,708	0	0	0	0	0	0	0	0	27,708	
Day Leather Corp. (dba W.B. Place)	0	10,144	0	10,144	0	0	0	233	0	0	0	0	0	0	0	0	233	10,377
New Balance Athletic Shoe Inc.	0	0	0	0	0	0	0	0	0	0	0	0	18,241	0	0	0	18,241	18,241
Alliance Leather Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wolverine World Wide Inc Factory B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Red Wing Shoe Plant 2	0	0	4,480	4,480	0	0	0	0	0	0	0	0	0	0	0	0	0	4,480
Wickett & Craig of America	0	0	0	0	0	0	0	0	0	0	0	750	0	0	0	0	750	750
Tony Lama Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Red Wing Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
San Antonio Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Seton Co	0	0	2,077	2,077	0	0	0	0	0	0	0	0	0	0	0	0	0	2,077
Double H Boot Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Thiele Tanning	0	8,681	0	8,681	0	0	0	250	0	0	0	0	0	0	0	0	250	8,931
Wolverine World Wide Inc Sole Plant Fact A & F Cudahy Tanning Co	0	0	5,948	5,948	0	U	U	0 250	0	0	0	0	0	0	0	0	0 250	6,198
Wood & Hyde Leather Co. Inc.	0	0	5,576	5,576	0	0	0	165	0	0	0	0	0	0	0	0	165	
	0	0	5,576	5,576	0	0	0	165	0	0	0	0	0	0	5.654	0	5,654	5,741
Quabaug Corp Seidel Tanning Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,654	0	5,654	5,654
Wellco Enterprises Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Norcross Safety Produts LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Meramec Group	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Carolina Fur Dressing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Belleville Shoe Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Carville National Leather	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Falcon Footwear Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Norcross Safety Products LLC	0	0	0	n	n	0	0	0	0	0	0	0	0	0	0	0	n	
Red Wing Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	n	

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

Note: Inis information does not indicate whether (or to what degree) the public has been exposed to toxic and release incritory. Therefore, no conclusions on the potential risks can be made based soley on this information (including any ranking information). For more detailed information on this subject Toxics Release include from Ising TRI Data document at www.epa.gov/trifridata.

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 (5.5.1A), Property of the Releases include Underground Injection to Class I Wells (Met on Subtitle C Landfills (Met on Subtitle C Surface Impoundments (5.5.3A), 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 Surface Impoundments (Met or M40), Wastewater Treatment (excluding POTWs)-Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M65), 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 (M94 or M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only (M94)).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Leather (NAICS 316)	Josai
or other releases, 2000. Leather (MAICS 310)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
Twin City Tanning Co LLP	249,648
Eagle Ottawa Waterloo	184,900
S B Foot Tanning Co	122,108
Wolverine Leathers	108,487
Law Tanning Co. LLC	100,083
Prime Tanning Co Inc.	94,602
Prime Tanning Corp	70,059
D. R. Diedrich & Co Ltd	67,765
Irving Tanning Co	58,896
Seton Co Leather Div	47,374
Swift & Co	42,406
Eagle Ottawa Grand Haven	35,233
Eagle Ottawa Rochester Hills	29,217
Hermann Oak Leather Co	27,708
Day Leather Corp. (dba W.B. Place)	22,377
New Balance Athletic Shoe Inc.	18,241
Alliance Leather Inc.	17,416
Wolverine World Wide Inc Factory B	17,205
Red Wing Shoe Plant 2	16,910
Wickett & Craig of America	16,648
Tony Lama Co	16,472
Red Wing Shoe Co	12,442
San Antonio Shoe Inc	12,066
Seton Co	10,370
Double H Boot Co	10,170
Thiele Tanning	8,931
Wolverine World Wide Inc Sole Plant Fact A & F	8,206
Cudahy Tanning Co	6,453
Wood & Hyde Leather Co. Inc.	5,912
Quabaug Corp	5,660
Seidel Tanning Corp	3,879
Wellco Enterprises Inc	49
Norcross Safety Produts LLC	30
Meramec Group	10
Carolina Fur Dressing	7
Belleville Shoe Manufacturing Co	0
Carville National Leather	0
Falcon Footwear Co	0
Norcross Safety Products LLC	0
Red Wing Shoe Co	0

: referThe

/ Wells (5.4. her Landfills (M6 iments (M6 compound

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Wood Products (NAICS 321)										On-site Disposal of	or Other Release	s					
						rground Injection		Other On-site Disposal or Other Releases									
													RCRA Subtitle C				
Facility	City	State	Forms Number	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 C Pounds	lass II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Masonite Corp	Laurel	MS	9	0	0	627	627	59,940	462,840	4	0	0	0	0	0	522,785	
Craftmaster Manufacturing Inc.	Wysox	PA	12	0	0	179,773	179,773	12,535	674,596	821	0	756	0	0	0	688,708	
Plum Creek Mdf Inc	Columbia Falls	MT	5 17	0	598	0	598	1,250	865,044	0	0	0	0	0	0	866,294	
Domtar A.W. Corp Nekoosa Mill Diboll Fiber Products	Nekoosa	WI TX	17	0	0	72,043 0	72,043	17,570 0	496,890 463,528	186,142 0	0	0	0	0	0	700,602 463,528	
Louisiana-Pacific Corp	Diboll Roaring River	NC	12	0	0	21,374	21,374	7,679	417,055	1,567	0	449	0	0	0	403,526	
Roseburg Forest Products Co Dillard Complex	Roseburg	OR	5	0	0	1,573	1,573	7,075	443,251	1,507	0	0	0	0	0	443,251	
Collins Products LLC	Klamath Falls	OR	4	0	0	1,575	1,575	0	402,863	0	0	0	0	0	0	402,863	
Sanderson Plumbing Products Inc	Columbus	MS	6	ő	0	0	Ö	21,093	377,320	ő	ő	ő	0	Ö	0	398,412	
Roseburg Forest Products South Fiberboard Plant	Holly Hill	SC	4	0	402	0	402	21,367	368,710	0	0	0	0	0	0	390,077	
Norbord Georgia Inc.	Cordele	GA	5	0	0	755	755	0	361,404	0	0	0	0	0	0	361,404	
Georgia-Pacific Wood Products LLC Mt Hope OSB	Mount Hope	WV	8	0	0	0	0	0	329,099	0	0	0	0	0	0	329,099	
Georgia-Pacific Wood Products LLC Catawba Hardboard Plant	Catawba	SC	2	0	0	0	0	0	319,114	0	0	0	0	0	0	319,114	
Sierrapine Ltd. Medite Div.	Medford	OR	4	0	0	0	0	29	316,250	0	0	5	0	0	0	316,284	
Huber Engineered Woods LLC	Easton	ME	6	0	0	0	0	28,033	267,592	0	0	0	0	0	0	295,625	
Del-Tin Fiber LLC	El Dorado	AR	.6	0	0	0	0	501	257,162	1,495	0	0	0	0	0	259,158	
Georgia-Pacific Taylorsville Operations	Taylorsville	MS	17	0	0	0	0	33,679	223,678	0	0	0	0	0	0	257,357	
Georgia-Pacific Oriented Strand Board Plant	Grenada	MS	5	0	0	0	0	1,000	266,011	0	0	0	0	0	0	267,011	
Georgia Pacific Wood Products LLC Boise Building Solutions Manufacturing LLC Particleboard	Phillips La Grande	WI OR	6	0	0	0	0	1,167 2,490	259,416 249,070	0	0	0	0	0	0	260,583 251,560	
Weyerhaeuser Co Elkin Plant	Elkin	NC	2	0	0	0	0	2,490	237,928	0	0	9	0	0	0	237,950	
Decorative Panels International	Alpena	MI	6	0	0	0	0	755	239,158	0	0	0	0	0	0	239,913	
Tin Inc (dba Temple-Inland)	Thomson	GA	3	0	0	0	0	6,813	234,449	255	0	0	0	0	0	241,517	
Georgia-Pacific Wood Products LLC Skippers OSB	Skippers	VA	6	0	0	0	0	0,013	220,540	0	0	0	0	0	0	220,540	
Georgia-Pacific Louisville Operations	Louisville	MS	12	0	0	0	0	28.380	187,345	0	0	0	0	0	0	215,725	
Georgia-Pacific Russellville Operations	Russellville	SC	18	0	0	12	12	14,901	184,033	312	ō	ō	0	0	0	199,246	
Georgia-Pacific Corp	Dudley	NC	5	0	ō	42,690	42,690	28,198	73,447	0	ō	Ō	ō	0	ō	101,645	
Sierrapine Ampine Div	Martell	CA	2	0	0	0	0	0	186,399	0	0	0	0	0	0	186,399	
Flakeboard America Ltd Eugene Mdf	Eugene	OR	2	0	0	0	0	83	182,517	0	0	0	0	0	0	182,600	
Martco Partnership	Morrow	LA	5	0	0	294	294	1,100	179,069	0	0	0	0	0	0	180,169	
Weyerhaeuser Co Arcadia Div	Simsboro	LA	5	0	0	0	0	0	172,228	0	0	0	0	0	0	172,228	
Merillat Atkins Plant 12	Atkins	VA	4	0	0	0	0	0	165,831	0	0	0	0	0	0	165,831	
Dominance Industries Inc (dba Pan Pacific Products)	Broken Bow	OK	2	0	0	0	0	1,747	163,620	10	0	0	0	0	10	165,387	
Starmark Cabinetry	Sioux Falls	SD MT	6	0	0 48	0	48	15,308	137,773	0	0	0	0	0	0	153,081	
Roseburg Forest Products Co Missoula Particleboard Tin Inc. dba Temple-Inland	Missoula Hope	AR	3	0	48 0	0	48	2,900	151,622 146,919	0	0	0	0	0	0	151,622 149,819	
Huber Engineered Woods LLC	Broken Bow	OK	3	0	0	0	0	33,472	93,026	0	0	0	0	0	0	126,499	
GP Wood Products South LLC Gurdon Plywood & Lumber Complex	Gurdon	AR	5	0	0	0	0	68,883	14.527	0	0	0	0	0	0	83,410	
Dixie-Pacific Manufacturing Co	Gadsden	AL	2	0	0	0	0	1,256	143,242	0	0	0	0	0	0	144,498	
Georgia Pacific Wood Products LLC	Duluth	MN	5	0	0	0	0	544	141,836	0	0	0	0	0	0	142,380	
Roseburg Forest Products South LP	Vienna	GA	3	ő	0	0	Ö	0	140,398	ő	ő	ő	0	Ö	0	140,398	
J.H. Baxter & Co.	Weed	CA	2	0	0	0	0	139,602	32	0	0	0	0	0	0	139,634	
Ainsworth Engineered (USA) LLC	Bemidji	MN	4	0	0	0	0	0	137,592	0	0	0	0	0	0	137,592	
Flakeboard America Ltd Bennettsville Mdf	Bennettsville	SC	4	0	0	0	0	0	135,215	0	0	0	0	0	0	135,215	
Tin Inc (dba Temple-Inland)	Monroeville	AL	3	0	0	0	0	478	133,907	0	0	0	0	0	0	134,385	
Jeld-Wen	Klamath Falls	OR	3	0	0	0	0	0	129,107	0	0	0	0	0	0	129,107	
Jeld-Wen	Marion	NC	3	0	0	0	0	0	128,671	0	0	0	0	0	0	128,671	
Marshfield Door Systems Inc	Marshfield	WI	2	0	0	0	0	10	124,425	0	0	0	0	0	0	124,435	
Louisiana-Pacific Hayward OSB	Hayward	WI	8	0	0	0	0	3,673	111,295	0	0	0	0	0	0	114,968	
Norbord Minnesota	Solway	MN	4	0	0	0	0	0	122,734	0	0	0	0	0	0	122,734	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, A.J., RCRA Subtitle C Surface Surface Inpundments (5.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.7.88), And Treatment (M27, M32), Other Land Treatment (M33), Other Land Disposal (M39), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M30), Transfers to Waste Broker - Disposal (M34, M31), and Unknown (M39) and, from Section 6.1 POTWs (metals and metal category compounds only).

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Wood Products (NAICS 321)

or Other Releases, 2006: Wood Products (NAICS 321)	
	Total On-site
	Disposal or
Facility	Other Releases
	Pounds
Masonite Corp	523,411
Craftmaster Manufacturing Inc.	868,481
Plum Creek Mdf Inc	866,892
Domtar A.W. Corp Nekoosa Mill	772,645
Diboll Fiber Products	463.528
Louisiana-Pacific Corp	448,123
Roseburg Forest Products Co Dillard Complex	444,824
Collins Products LLC	402,863
Sanderson Plumbing Products Inc	398,412
Roseburg Forest Products South Fiberboard Plant	390,479
Norbord Georgia Inc.	362,159
Georgia-Pacific Wood Products LLC Mt Hope OSB Georgia-Pacific Wood Products LLC Catawba Hardboard Plant	329,099
	319,114
Sierrapine Ltd. Medite Div.	316,284
Huber Engineered Woods LLC	295,625
Del-Tin Fiber LLC	259,158
Georgia-Pacific Taylorsville Operations	257,357
Georgia-Pacific Oriented Strand Board Plant	267,011
Georgia Pacific Wood Products LLC	260,583
Boise Building Solutions Manufacturing LLC Particleboard	251,560
Weyerhaeuser Co Elkin Plant	237,950
Decorative Panels International	239,913
Tin Inc (dba Temple-Inland)	241,517
Georgia-Pacific Wood Products LLC Skippers OSB	220,540
Georgia-Pacific Louisville Operations	215,725
Georgia-Pacific Russellville Operations	199,258
Georgia-Pacific Corp	144,335
Sierrapine Ampine Div	186,399
Flakeboard America Ltd Eugene Mdf	182,600
Martco Partnership	180,463
Weyerhaeuser Co Arcadia Div	172,228
Merillat Atkins Plant 12	165,831
Dominance Industries Inc (dba Pan Pacific Products)	165,387
Starmark Cabinetry	153,081
Roseburg Forest Products Co Missoula Particleboard	151,670
Tin Inc. dba Temple-Inland	149,819
Huber Engineered Woods LLC	126,499
GP Wood Products South LLC Gurdon Plywood & Lumber Complex	83,410
Dixie-Pacific Manufacturing Co	144,498
Georgia Pacific Wood Products LLC	142,380
Roseburg Forest Products South LP	140,398
J.H. Baxter & Co.	139,634
Ainsworth Engineered (USA) LLC	137,592
Flakeboard America Ltd Bennettsville Mdf	135,215
Tin Inc (dba Temple-Inland)	134,385
Jeld-Wen	129,107
Jeld-Wen	128,671
Marshfield Door Systems Inc	124,435
Louisiana-Pacific Hayward OSB	114,968
Norbord Minnesota	122,734
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5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Wood Products (NAICS 321)									Off-site Dispo	sal or Other Relea	ases							
			s I Underground ndfills, and Oth				Wastewater			Other Off-site	Disposal or Other	Releases						
		RCRA			(I	Solidification/ Stabilization Metals and Metal Category		(Metals and Metal		RCRA Subtitle C					Transfers to			Total Off-site
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V			Land	Other Land	Other Off-site				Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds		Wells Pounds		Impoundments Pounds	Treatment Pounds	Disposal Pounds	Management Pounds	for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds
Masonite Corp	0	0	370,070	370,070	0	3,382	0	5,291	0		0	0	0	0	0	0	8,673	378,743
Craftmaster Manufacturing Inc.	0	0	153	153	0	0	0	0	0	0	0	0	0	0	0	0	0	153
Plum Creek Mdf Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Domtar A.W. Corp Nekoosa Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	9,463	0	0	9,463	9,463
Diboll Fiber Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Louisiana-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	3,072	0	0	0	0	3,072	3,072
Roseburg Forest Products Co Dillard Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Collins Products LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sanderson Plumbing Products Inc	0	0	1,538	1,538	0	0	0	0	0	0	0	0	0	0	0	0	0	1,538
Roseburg Forest Products South Fiberboard Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Norbord Georgia Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Georgia-Pacific Wood Products LLC Mt Hope OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Georgia-Pacific Wood Products LLC Catawba Hardboard Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sierrapine Ltd. Medite Div.	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	5
Huber Engineered Woods LLC	0	0	1	1	0	0	0	0	0	0	0	0	85	0	0	0	85	87
Del-Tin Fiber LLC	0	0	15,352	15,352	0	0	0	0	0	0	0	0	184	12,448	0	0	12,632	27,984
Georgia-Pacific Taylorsville Operations	0	0	0	0	0	0	0	0	0	0	0	0	23,241	0	0	0	23,241	23,241
Georgia-Pacific Oriented Strand Board Plant	0	0	82	82	0	0	0	0	0	0	0	0	0	0	0	0	0	82
Georgia Pacific Wood Products LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Boise Building Solutions Manufacturing LLC Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weyerhaeuser Co Elkin Plant	0	0	5,757	5,757	0	0	0	0	0	0	0	0	0	0	0	0	0	5,757
Decorative Panels International	0	3,297	0	3,297	0	0	0	0	0	0	0	0	0	0	0	0	0	3,297
Tin Inc (dba Temple-Inland)	0	0	119	119	0	0	0	0	0	0	0	0	0	0	0	0	0	119
Georgia-Pacific Wood Products LLC Skippers OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Georgia-Pacific Louisville Operations	0	0	585	585	0	0	0	0	0	0	0	0	0	0	0	0	0	585
Georgia-Pacific Russellville Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Georgia-Pacific Corp	0	0	42,690	42,690	0	0	0	0	0	0	0	0	0	0	0	0	0	42,690
Sierrapine Ampine Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flakeboard America Ltd Eugene Mdf	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Martco Partnership	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weyerhaeuser Co Arcadia Div	0	0	0	0	0	0	0	0	0	0	0	0	331	0	0	0	331	331
Merillat Atkins Plant 12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dominance Industries Inc (dba Pan Pacific Products)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Starmark Cabinetry	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Roseburg Forest Products Co Missoula Particleboard	0	0		0	0	0	0		0	0	0	0	0	0	0	0	0	0
Tin Inc. dba Temple-Inland	0	0	0	20.622	0	0	0	0	0	0	0	0	0	0	0	0	0	20.000
Huber Engineered Woods LLC	0	0	20,660 62,136	20,660 62,136	0	0	0	0	0	0	0	0	0	0	0	0	0	20,660 62,136
GP Wood Products South LLC Gurdon Plywood & Lumber Complex Dixie-Pacific Manufacturing Co	0	0	62,136	02,136	0	0	0	0	0	0	0	0	0	0	0	0	0	62,136
Georgia Pacific Wood Products LLC	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
Roseburg Forest Products South LP	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0
J.H. Baxter & Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ainsworth Engineered (USA) LLC	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	Š	0
Flakeboard America Ltd Bennettsville Mdf	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tin Inc (dba Temple-Inland)	1 0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Jeld-Wen	0	0	,	,	0	0	0	0	0	0	0	0	0	0	0	0	0	,
Jeld-Wen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Marshfield Door Systems Inc	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Louisiana-Pacific Hayward OSB	1 0	0	7,875	7,875	0	0	0	0	0	0	0	0	0	0	0	0	0	7,875
Norbord Minnesota	0	0	7,873	7,075	0	0	0	0	0	0	0	27	0	0	0	0	27	27
	Note: This inform	U	0	Ü	dograp) the n	0	0	0	0	U	U	21	0	U		on). For more detr		

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

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 the 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-Land Tiesterment (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 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 Landf 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 Impound 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 only).

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Wood Products (NAICS 321)

Total On- and Off- Disposa Of Facility Relea
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Pou
Masonite Corp 902,
Craftmaster Manufacturing Inc. 868,
Plum Creek Mdf Inc 866,
Domtar A.W. Corp Nekoosa Mill 782,
Diboll Fiber Products 463,
Louisiana-Pacific Corp 451,
Roseburg Forest Products Co Dillard Complex 444,i
Collins Products LLC 402,i
Sanderson Plumbing Products Inc 399,9
Roseburg Forest Products South Fiberboard Plant 390,
Norbord Georgia Inc. 362,
Georgia-Pacific Wood Products LLC Mt Hope OSB 329,
Georgia-Pacific Wood Products LLC Catawba Hardboard Plant 319,
Sierrapine Ltd. Medite Div. 316,
Huber Engineered Woods LLC 295,
Del-Tin Fiber LLC 287.
Georgia-Pacific Taylorsville Operations 280,
Georgia-Pacific Oriented Strand Board Plant 267,
Georgia Pacific Wood Products LLC 260,
Boise Building Solutions Manufacturing LLC Particleboard 251,
Weyerhaeuser Co Elkin Plant 243,
Decorative Panels International 243,
Tin Inc (dba Temple-Inland) 241,
Georgia-Pacific Wood Products LLC Skippers OSB 220,
Georgia-Pacific Louisville Operations 216,
Georgia-Pacific Russellville Operations 199,
Georgia-Pacific Corp 187,
Sierrapine Ampine Div 186,
Flakeboard America Ltd Eugene Mdf 182,
Martco Partnership 180, Weyerhaeuser Co Arcadia Div 172,
Merillat Atkins Plant 12 165,
Dominance Industries Inc (dba Pan Pacific Products) 165,
Starmark Cabinetry 153,
Roseburg Forest Products Co Missoula Particleboard 151,
Tin Inc. dba Temple-Inland 149,
Huber Engineered Woods LLC 147,
GP Wood Products South LLC Gurdon Plywood & Lumber Complex 145,
Dixie-Pacific Manufacturing Co 144,
Georgia Pacific Wood Products LLC 142,
Roseburg Forest Products South LP 140,
J.H. Baxter & Co. 139,
Ainsworth Engineered (USA) LLC 137,
Flakeboard America Ltd Bennettsville Mdf 135,
Tin Inc (dba Temple-Inland) 134,
Jeld-Wen 129,
Jeld-Wen 128,
Marshfield Door Systems Inc 124,
Louisiana-Pacific Hayward OSB 122,
Norbord Minnesota 122,

: referThe

/ Wells (5.4. her Landfills (M6 dments (M6 compound

### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Paper Products (NAICS 322)										On-site Disposal o	r Other Release	s				
										on one proposar a	. Other Holoude					
			C			rground Injection and Other Landfil					Other On-site	e Disposal or O	ther Releases			
													RCRA Subtitle C			
					RCRA Subtitle	Other On-site		Fugitive Air				Land	Surface	Other Surface	Other Land	
Facility	City	State Fo	rms nber	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges C Pounds	Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtota Pound:
International Paper Co - Mansfield Mill	Mansfield	LA	21	0	0	4,171,281	4,171,281	268,086	3,417,138	158,257	0	0	0	110,891	0	3,954,37
International Paper Riegelwood Mill Smurfit-Stone Container Enterprises Inc.	Riegelwood Florence	NC SC	21 18	0	0	377,185 831,237	377,185 831,237	1,843,979 1,346,296	2,571,996 2,128,645	80,842 27.298	0	0	0	0 41.549	0	4,496,817 3,543,788
International Paper Texarkana Mill	Queen City	TX	18	0	0	031,237	031,237	3,420,021	680,687	108,414	0	0	0	42,707	0	4,251,829
International Paper Franklin Mill	Franklin	VA	23	0	0	0	0	305,327	3,019,361	207,170	0	0	0	42,707	0	3,531,857
Raynonier Performance Fibers Jesup Mill	Jesup	GA	24	0	ő	ő	ő	2,532,768	1.073.939	207,837	ő	ő	ő	o 0	120,462	3,935,005
Evergreen Packaging Inc	Pine Bluff	AR	20	0	0	2,411	2,411	1,752,031	1,632,486	228,866	0	109,333	0	0	35	3,722,75
MeadWestvaco Covington Operations	Covington	VA	23	0	0	283,143	283,143	275	3,203,101	63,679	0	0	0	0	0	3,267,055
Smurfit-Stone Container Enterprises Inc.	Fernandina Beach	FL	20	0	0	0	0	53,855	3,319,505	21,972	0	0	0	0	0	3,395,332
Stora Enso North America Wisconsin Rapids Pulp Mill	Wisconsin Rapids	WI	18	0	0	180,667	180,667	5	3,050,352	1,500	0	0	0	0	2	3,051,859
Weyerhaeuser Co	Valliant	OK	17	0	0	300,445	300,445	779,325	2,132,660	64,509	0	0	0	0	0	2,976,494
International Paper Courtland Mill	Courtland	AL NC	22	0	0	778,433	778,433	106,819	1,602,438	725,996	0	0	0	0	0	2,435,253
Blue Ridge Paper Products Inc. International Paper Georgetown Mill	Canton	SC	23	0	0	0 83,110	83,110	210,820 566,698	2,316,634 2,299,177	129,844 101,484	0	0	0	0	0	2,657,298 2,967,360
International Paper Co - Savannah Complex	Georgetown Savannah	GA	22	0	0	03,110	03,110	490,835	2,299,177	116,652	0	0	0	0	0	2,699,41
Alabama River Pulp Co Inc.	Perdue Hill	AI	23	0	0	237,542	237,542	1,101,763	1,098,003	413,581	0	0	0	0	0	2,613,347
Georgia-Pacific Monticello LLC	Monticello	MS	17	0	0	255,312	255,312	14,617	2,387,986	78,997	0	0	0	0	0	2,481,599
International Paper	Augusta	GA	21	0	0	127,445	127,445	988,836	1,151,234	231,485	ō	ō	0	175,819	ō	2,547,374
Domtar Industries Inc. Ashdown Mill	Ashdown	AR	23	0	0	501.801	501,801	581.514	907.032	488,268	ō	ō	0	172,932	ō	2,149,746
Temple-Inland Orange Mill	Orange	TX	16	0	0	575,872	575,872	436,860	1,479,555	50,247	0	0	0	0	0	1,966,662
International Paper Co Eastover Mill	Eastover	SC	21	0	0	1,004,724	1,004,724	52,736	1,317,151	88,189	0	0	0	13,004	18	1,471,098
Buckeye Florida LP	Perry	FL	23	0	0	96,113	96,113	730,570	1,394,772	140,405	0	0	0	40	0	2,265,787
International Paper	Prattville	AL	18	0	0	12,970	12,970	138,300	1,453,410	98,691	0	0	0	552,075	0	2,242,476
Temple-Inland Rome Linerboard Mill	Rome	GA	16	0	0	30,460	30,460	3,600	1,836,171	36,800	0	10,465	0	235,303	0	2,122,339
MeadWestvaco Corp	North Charleston	SC	26	0	0	0	0	9,405	1,996,855	120,200	0	0	0	0	0	2,126,460
International Paper Vicksburg Mill Boise Packaging & Newsprint LLC	Redwood Deridder	MS LA	15 17	0	0	0 177,890	177,890	59,158 152,599	1,556,064 1,757,902	118,156 73,500	0	0	0	462,011	0	2,195,389 1,984,00°
International Paper Pensacola Mill	Cantonment	FL	21	0	0	165,403	165,403	526,396	1,035,167	231,132	0	1,550	0	0	0	1,794,245
Evergreen Pulp Enterprises	Samoa	CA	21	0	0	100,400	105,405	2.170	157.723	1,928,200	0	1,550	0	0	0	2,088,093
Smurfit-Stone Container Enterprises Inc.	Brewton	AL	19	0	0	92.826	92,826	549.729	1,296,102	149.395	0	0	0	0	0	1,995,226
Packaging Corp of America Counce Mill	Counce	TN	19	0	0	137,710	137,710	195,349	1,647,980	82,895	0	0	0	0	0	1,926,223
Weyerhaeuser	Vanceboro	NC	16	0	0	344	344	377,958	1,628,066	36,329	ō	ō	0	0	ō	2,042,352
Tin (dba Temple Inland)	Bogalusa	LA	17	0	0	0	0	54,756	1,776,287	73,668	0	0	0	0	0	1,904,71
Weyerhaeuser USA Inc. Pine Hill Operations	Pine Hill	AL	23	0	0	0	0	188,303	1,742,283	118,083	0	0	0	0	0	2,048,669
Smurfit-Stone Container Enterprises Inc.	West Point	VA	21	0	0	0	0	29,633	1,634,384	73,899	0	0	0	0	0	1,737,916
Georgia-Pacific Consumer Products LP	Pennington	AL	20	0	0	68,614	68,614	547,675	1,051,900	241,778	0	0	0	72,110	0	1,913,464
Georgia Pacific Corp	New Augusta	MS	19	0	0	1,143	1,143	11,063	1,852,178	116,787	0	0	0	0	0	1,980,028
Brunswick Cellulose Inc.	Brunswick	GA	20	0	0	22,800	22,800	206,946	1,562,579	167,615	0	0	0	0	0	1,937,140
Weyerhaeuser Co Plymouth	Plymouth	NC FL	22 18	0	0	143,503 351,730	143,503 351,730	204,170	1,448,257 1,472,601	163,505	0	0	0	0	0	1,815,932 1,526,203
Smurfit-Stone Container Corp Verso Paper Holdings LLC	Panama City Jay	ME	23	0	0	351,730 115.404	115,404	53,602 743,401	766,733	0 303,433	0	0	0	0	0	1,813,567
Columbus Pulp & Paper Complex	Columbus	MS	20	0	0	226,530	226,530	73,705	1,422,755	120,675	0	0	0	0	0	1,617,135
Georgia-Pacific Consumer Products LP	Green Bay	WI	17	0	0	220,550	0	310		953,782	0	0	0	0	0	1,833,64
Intertape Polymer Group	Marysville	MI	3	0	0	0	0	124.406	1,664,798	955,762	0	0	0	0	0	1,789,204
Smurfit-Stone Container Enterprises Inc.	Hodge	LA	14	0	0	154	154	11,637	1,702,661	17,972	0	ő	ő	88,142	ő	1,820,41
MeadWestvaco Coated Board Inc	Cottonton	AL	23	0	ō	98,139	98,139	37,373	1,597,336	56,628	0	0	ō	0	ō	1,691,336
International Paper Co - Louisiana Mill	Bastrop	LA	24	0	0	516,363	516,363	322,071	755,485	191,329	0	0	0	0	0	1,268,885
Newpage Paper Corp	Rumford	ME	22	0	0	0	0	165,352	452,700	97,863	0	0	0	0	0	715,914
Georgia Pacific Cedar Springs LLC	Cedar Springs	GA	19	0	0	20,039	20,039	116,646	1,159,724	103,135	0	0	0	295,238	0	1,674,743
Smurfit-Stone Container Enterprises Inc	Missoula	MT	14	0	0	0	0	63,510	1,391,505	31,763	0	0	0	55,233	0	1,542,010

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 or

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), Engitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (to 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 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 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 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 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 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 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 Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases Injection to Class I Wells (M81), RCRA Subtitle C Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases Injection to Class I Wells (M81), RCRA Subtitle C Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4B). Other Su (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 Subtille C Surface Imp. 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 POTWs (metals and metal category compounds only).

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Paper Products (NAICS 322)

or Other Releases, 2006: Paper Products (NAICS 322)	
	T-1-1 011-
	Total On-site
	Disposal or
Facility	Other Releases
	Pounds
International Paper Co - Mansfield Mill	8,125,652
International Paper Riegelwood Mill	4,874,001
Smurfit-Stone Container Enterprises Inc.	4,375,025
International Paper Texarkana Mill	4,251,829
International Paper Franklin Mill	3,531,857
Raynonier Performance Fibers Jesup Mill	3,935,005
Evergreen Packaging Inc	3,725,162
MeadWestvaco Covington Operations	3,550,198
Smurfit-Stone Container Enterprises Inc.	3,395,332
Stora Enso North America Wisconsin Rapids Pulp Mill	3,232,525
Weyerhaeuser Co	3,276,938
International Paper Courtland Mill	3,213,687
Blue Ridge Paper Products Inc.	2,657,298
International Paper Georgetown Mill	3,050,470
International Paper Co - Savannah Complex	2,699,411
Alabama River Pulp Co Inc.	2,850,889
Georgia-Pacific Monticello LLC	2,736,911
International Paper	2,674,819
Domtar Industries Inc. Ashdown Mill	2,651,547
Temple-Inland Orange Mill	2,542,534
International Paper Co Eastover Mill	2,475,822
Buckeye Florida LP	2,361,900
International Paper	2,255,447
Temple-Inland Rome Linerboard Mill	2,152,799
MeadWestvaco Corp	2,126,460
International Paper Vicksburg Mill	2,195,389
Boise Packaging & Newsprint LLC	2,161,891
International Paper Pensacola Mill	1,959,648
Evergreen Pulp Enterprises	2,088,093
Smurfit-Stone Container Enterprises Inc.	2,088,052
Packaging Corp of America Counce Mill	2,063,933
Weyerhaeuser	2,042,697
Tin (dba Temple Inland)	1,904,711
Weyerhaeuser USA Inc. Pine Hill Operations	2,048,669
Smurfit-Stone Container Enterprises Inc.	1,737,916
Georgia-Pacific Consumer Products LP	1,982,078
Georgia Pacific Corp	1,981,171
Brunswick Cellulose Inc.	1,959,940
Weyerhaeuser Co Plymouth	1,959,435
Smurfit-Stone Container Corp	1,877,932
Verso Paper Holdings LLC	1,928,971
Columbus Pulp & Paper Complex  Coordin Pacific Concurred Products LP	1,843,665
Georgia-Pacific Consumer Products LP	1,833,641
Intertape Polymer Group	1,789,204
Smurfit-Stone Container Enterprises Inc.	1,820,565
MeadWestvaco Coated Board Inc	1,789,475
International Paper Co - Louisiana Mill	1,785,247
Newpage Paper Corp	715,914 1,694,782
Georgia Pacific Cedar Springs LLC	
Smurfit-Stone Container Enterprises Inc	1,542,010

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5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Paper Products (NAICS 322)								(	Off-site Dispos	sal or Other Rele	ases							
	Off elte Di		. I Hadasar - · · ·	ad Injection														
	Wells, RCRA	Subtitle C La	s I Undergrour ndfills, and Ot	her Landfills						Other Off-site	Disposal or Other	Releases						
						Solidification/ Stabilization (Metals and Metal	Wastewater Treatment (Excluding POTWs) (Metals and Metal	Transfers to POTWs (Metals and Metal										Total Off-site
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or
Facility	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Compounds	Compounds Only)	Compounds	Class II-V Wells	Surface Impoundments		Land Treatment	Other Land Disposal		Waste Broker for Disposal	Unknown	Subtotal	Other
racility	Pounds	Pounds	Pounds	Pounds	Pounds	Only) Pounds	Pounds	Only) Pounds	Pounds	Pounds		Pounds	Pounds			Pounds	Pounds	Releases Pounds
International Paper Co - Mansfield Mill	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
Smurfit-Stone Container Enterprises Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0		0	8,353	8,353	8,353
International Paper Texarkana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
International Paper Franklin Mill	0	0	632,007	632,007	0	0	0	0	0	0	0	0	0	0	0	0	0	632,007
Raynonier Performance Fibers Jesup Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Evergreen Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MeadWestvaco Covington Operations	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	10,387	10,387	0	0	0	0	0	0	0	0	0	0	0	0	0	10,387
Stora Enso North America Wisconsin Rapids Pulp Mill	0	0	27,997	27,997	0	0	50,259	0	0	0	0	0	0	0	0	0	50,259	78,256
Weyerhaeuser Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
International Paper Courtland Mill Blue Ridge Paper Products Inc.	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0 543,431	0 543,431
	0	0	0	0	0	0	0	0	0	0	543,431	U	0		0	0	543,431	543,431
International Paper Georgetown Mill	0			400.000	0	0	0		0	0	0	U			0	•	04.000	400 707
International Paper Co - Savannah Complex	0	0	128,699	128,699	0	0	0	0	0	0	0	U	0	,	0	0	64,098	192,797
Alabama River Pulp Co Inc. Georgia-Pacific Monticello LLC	0	0	0	0	0	0	U	0	0	U	0	U	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
	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0
Domtar Industries Inc. Ashdown Mill Temple-Inland Orange Mill	0	0	0	0	0	0	U	0	0	U	0	U	0		0	0	0	0
International Paper Co Eastover Mill	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
International Paper	0	0	0	0	0	0	0	0	0	0	. 0	0	0		0	0	0	0
Temple-Inland Rome Linerboard Mill	0	0	0	0	0	0	0	0	0	0	. 0	79,682	0	0	0	0	79,682	79,682
MeadWestvaco Corp	0	0	92,439	92,439	0	0	0	0	0	0	. 0	79,002	0		14	0	19,002	92,453
International Paper Vicksburg Mill	0	0	92,439	52,435	0	0	0	0	-	0		0	0		0	0	14	92,433
Boise Packaging & Newsprint LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
International Paper Pensacola Mill	0	0	200.659	200.659	0	0	0	0	0	0	. 0	0	0		0	0	0	200,659
Evergreen Pulp Enterprises	0	0	200,000	200,000	0	0	0	0	0	0	. 0	0	0		0	0	0	200,000
Smurfit-Stone Container Enterprises Inc.	0	0	0	0	0	0	0	0	0	0	. 0	0	0		0	0	0	0
Packaging Corp of America Counce Mill	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	n	n
Weyerhaeuser	0	0	11,498	11,498	0	0	n	0	0	n	. 0	n	0		0	2,467	2,467	13,965
Tin (dba Temple Inland)	0	0	11,430	, 750	0	n	n	0	0	n	. 0	146.868	0		n	2,407	146,868	146,868
Weyerhaeuser USA Inc. Pine Hill Operations	0	0	0	n	0	0	0	0	0	n	. 0	0,500	0	0	0	0	0.10,000	0.10,000
Smurfit-Stone Container Enterprises Inc.	0	0	304,578	304,578	0	n	0	0	0	n		0	n		0	0	ñ	304,578
Georgia-Pacific Consumer Products LP	0	0	0 1,070	0.,570	0	n	0	0	0	n		0	n	0	0	0	ñ	0
Georgia Pacific Corp	0	0	0	n	0	n	0	0	0	n	0	0	n	0	0	0	ñ	n
Brunswick Cellulose Inc.	o o	Ö	0	ő	Ö	ő	ő	Ö	Ö	Ö	0	ő	ő	ő	ő	ő	ŏ	ő
Weyerhaeuser Co Plymouth	0	0	0	ō	0	ō	0	0	0	0	0	ō	0	0	0	0	ō	ō
Smurfit-Stone Container Corp	0	0	0	ō	0	ō	0	60,129	0	0	0	ō	0	0	0	0	60,129	60,129
Verso Paper Holdings LLC	0	ō	ō	ō	ō	ō	ō	0	ō	ō	0	ō	ō	0	ō	ō	0	0
Columbus Pulp & Paper Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Georgia-Pacific Consumer Products LP	0	0	434	434	0	0	0	0	0	0	0	0	0	0	0	0	0	434
Intertape Polymer Group	0	0	32,792	32,792	0	0	0	0	0	0	0	0	0	637	0	0	637	33,429
Smurfit-Stone Container Enterprises Inc.	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
International Paper Co - Louisiana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Newpage Paper Corp	0	890,361	94,457	984,818	0	0	0	0	0	0	0	0	0	0	0	0	0	984,818
Georgia Pacific Cedar Springs LLC	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	137,651	137,651	0	0	0	0	0	0	0	0	0	0	0	0	0	137,651
			,															

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 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-1

Note: Oracle Disposable Statute California C

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Paper Products (NAICS 322)

Facility  Facility  Pelounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill Asy 7,25,125 Structurational Paper Riegelwood Mill Asy 7,400 Smurfil-Stone Container Enterprises Inc. Assays 3,25,125 International Paper Tearkin Mill Asy 1,63,84 Asynonier Performance Fibers Jesup Mill Beyerthaeuser Co International Paper Courtland Mill Bucketge Paper Products Inc. Asynonier Performance Wisconsin Rapids Pulp Mill Asynonier Performance Fibers Albama River Pulp Co Inc. Asynonier Asy	or Other Releases, 2006: Paper Products (NAICS 322)	1
Facility  Facility  Pelounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill Asy 7,25,125 Structurational Paper Riegelwood Mill Asy 7,400 Smurfil-Stone Container Enterprises Inc. Assays 3,25,125 International Paper Tearkin Mill Asy 1,63,84 Asynonier Performance Fibers Jesup Mill Beyerthaeuser Co International Paper Courtland Mill Bucketge Paper Products Inc. Asynonier Performance Wisconsin Rapids Pulp Mill Asynonier Performance Fibers Albama River Pulp Co Inc. Asynonier Asy		
Facility  Facility  Pelounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill Asy 7,25,125 Structurational Paper Riegelwood Mill Asy 7,400 Smurfil-Stone Container Enterprises Inc. Assays 3,25,125 International Paper Tearkin Mill Asy 1,63,84 Asynonier Performance Fibers Jesup Mill Beyerthaeuser Co International Paper Courtland Mill Bucketge Paper Products Inc. Asynonier Performance Wisconsin Rapids Pulp Mill Asynonier Performance Fibers Albama River Pulp Co Inc. Asynonier Asy		
Facility  Facility  Pelounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill Asy 7,25,125 Structurational Paper Riegelwood Mill Asy 7,400 Smurfil-Stone Container Enterprises Inc. Assays 3,25,125 International Paper Tearkin Mill Asy 1,63,84 Asynonier Performance Fibers Jesup Mill Beyerthaeuser Co International Paper Courtland Mill Bucketge Paper Products Inc. Asynonier Performance Wisconsin Rapids Pulp Mill Asynonier Performance Fibers Albama River Pulp Co Inc. Asynonier Asy		
Facility  Facility  Pelounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill Asy 7,25,125 Structurational Paper Riegelwood Mill Asy 7,400 Smurfil-Stone Container Enterprises Inc. Assays 3,25,125 International Paper Tearkin Mill Asy 1,63,84 Asynonier Performance Fibers Jesup Mill Beyerthaeuser Co International Paper Courtland Mill Bucketge Paper Products Inc. Asynonier Performance Wisconsin Rapids Pulp Mill Asynonier Performance Fibers Albama River Pulp Co Inc. Asynonier Asy		
Facility  Facility  Pelounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill Asy 7,25,125 Structurational Paper Riegelwood Mill Asy 7,400 Smurfil-Stone Container Enterprises Inc. Assays 3,25,125 International Paper Tearkin Mill Asy 1,63,84 Asynonier Performance Fibers Jesup Mill Beyerthaeuser Co International Paper Courtland Mill Bucketge Paper Products Inc. Asynonier Performance Wisconsin Rapids Pulp Mill Asynonier Performance Fibers Albama River Pulp Co Inc. Asynonier Asy		
Facility  Facility  Pelounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill Asy 7,25,125 Structurational Paper Riegelwood Mill Asy 7,400 Smurfil-Stone Container Enterprises Inc. Assays 3,25,125 International Paper Tearkin Mill Asy 1,63,84 Asynonier Performance Fibers Jesup Mill Beyerthaeuser Co International Paper Courtland Mill Bucketge Paper Products Inc. Asynonier Performance Wisconsin Rapids Pulp Mill Asynonier Performance Fibers Albama River Pulp Co Inc. Asynonier Asy		
Facility  Facility  Pelounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill Asy 7,25,125 Structurational Paper Riegelwood Mill Asy 7,400 Smurfil-Stone Container Enterprises Inc. Assays 3,25,125 International Paper Tearkin Mill Asy 1,63,84 Asynonier Performance Fibers Jesup Mill Beyerthaeuser Co International Paper Courtland Mill Bucketge Paper Products Inc. Asynonier Performance Wisconsin Rapids Pulp Mill Asynonier Performance Fibers Albama River Pulp Co Inc. Asynonier Asy		
Pacility		Total On-site
Facility  Releases Pounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill April (125, 625) Smuffi-Stone Container Enterprises Inc. Assays Mill International Paper Tearisham Mill April (125, 625) International Paper Tearisham Mill April (125, 625) Agyanorish Paper Tearisham Mill April (125, 625) Agyanorish Paper Tearishim Mill Approximational Paper Franklim Mill Approximational Paper Franklim Mill Approximational Paper Assays Mill Approximational Paper Go-Savannah Complex Alabama River Pulp Co Inc. Alabama River P		and Off-site
Facility  Releases Pounds International Paper Co - Mansfield Mill International Paper Riegelwood Mill April (125, 625) Smuffi-Stone Container Enterprises Inc. Assays Mill International Paper Tearisham Mill April (125, 625) International Paper Tearisham Mill April (125, 625) Agyanorish Paper Tearisham Mill April (125, 625) Agyanorish Paper Tearishim Mill Approximational Paper Franklim Mill Approximational Paper Franklim Mill Approximational Paper Assays Mill Approximational Paper Go-Savannah Complex Alabama River Pulp Co Inc. Alabama River P		Disposal or
Recleases		
International Paper Co - Mansfield Mill	Facility	
International Paper Co - Mansfield Mill	acinty	
International Paper Riegelwood Mill	International Paper Co. Manefield Mill	
Smurfit-Stone Container Enterprises Inc.   4,383,376   International Paper Tearkina Mill   4,251,829   International Paper Tearkina Mill   4,251,829   International Paper Tearkin Mill   3,385,005   Evergreen Packaging Inc   3,395,005   Evergreen Packaging Inc   3,395,005   Evergreen Packaging Inc   3,395,005   Smurfit-Stone Container Enterprises Inc.   3,505,198   Smurfit-Stone Container Enterprises Inc.   3,405,719   International Paper Conducts Inc.   3,200,729   International Paper Gourtland Mill   3,311,781   International Paper Go- Savannah Complex   2,892,208   Alabama River Pulp Co Inc.   2,850,898   Georgia-Pacific Monticello LLC   2,776,911   International Paper Co - Savannah Complex   2,892,208   Alabama River Pulp Co Inc.   2,850,898   Georgia-Pacific Monticello LLC   2,776,911   International Paper Go- Savannah Complex   2,892,208   Alabama River Pulp Co Inc.   2,850,898   International Paper Go- Savannah Complex   2,850,898   International Paper Go- Savannah Complex   2,850,898   International Paper Go- Savannah Complex   2,850,898   International Paper Go- Eastover Mill   2,674,819   Buckeye Florida LP International Paper Go- Eastover Mill   2,542,534   International Paper Go- Eastover Mill   2,245,842   Buckeye Florida LP International Paper Go- Eastover Mill   2,234,819   Buckeye Florida LP International Paper Vicksburg Mill   2,234,819   International Paper Vicksburg Mill   2,234,819   Boise Packaging & Newsprint LLC   2,161,891   International Paper Pensacola Mill   2,163,308   Evergreen Pulp Enterprises   2,088,093   International Paper Pensacola Mill   2,163,309   Evergreen Pulp Enterprises   1,089,000   Evergreen Pulp Enterprises   1,089,000   Evergreen Pulp Enterprises   1,089,000   Evergreen Pulp Enterprises   2,088,093   International Paper Pensacola Mill   2,163,309   Evergreen Pulp Enterprises   1,989,000   Evergreen Pulp		
International Paper Texarkana Mill		
International Paper Franklin Mill		
Raynonier Performance Fibers Jesup Mill         3,385,005           Evergreen Packaging Inc         3,725,162           MeadWestvaco Covington Operations         3,550,188           Smurlif-Stone Container Enterprises Inc.         3,405,719           Stora Enso North America Wisconsin Rapids Pulp Mill         3,107,81           Weyerhaeuser Co         3,276,938           Blue Ridge Paper Porducts Inc.         3,200,728           International Paper Courtland Mill         3,000,470           International Paper Georgetown Mill         3,000,470           International Paper Go- Savannah Complex         2,892,208           Alabama River Pulp Co Inc.         2,850,888           Georgia-Pacific Monticello LLC         2,778,911           International Paper         2,674,819           Domtar Industries Inc. Ashdown Mill         2,651,547           Temple-Inland Orange Mill         2,475,822           Buckeye Florida LP         2,361,900           International Paper         2,675,487           Temple-Inland Rome Linerboard Mill         2,223,481           MeadWestvaco Corp         2,218,912           International Paper Vicksburg Mill         2,195,309           International Paper Pensacola Mill         2,163,007           Evergreen Pulp Enterprises         2,086		
Evergreen Packaging Inc MeadWestvaco Covington Operations Smurlf-Stone Container Enterprises Inc. 3, 125, 152 Stora Enso North America Wisconsin Rapids Pulp Mill Weyerhaeuser Co International Paper Countland Mill Blue Ridge Paper Products Inc. 3, 215, 637 Blue Ridge Paper Products Inc. 3, 200, 729 International Paper Georgetown Mill International Paper Go- Savannah Complex Alabama River Pulp Co Inc. 2, 650, 889 Georgia-Pacific Monticello LLC 2, 736, 911 International Paper Go- Savannah Complex Alabama River Pulp Co Inc. 2, 674, 819 International Paper Domtar Industries Inc. Ashdown Mill 2, 674, 819 Buckeye Florida LP International Paper Domtar Industries Inc. Ashdown Mill 2, 542, 534 International Paper Buckeye Florida LP International Paper 2, 255, 447 Temple-Inland Orange Mill International Paper 2, 255, 447 Temple-Inland Rome Linerboard Mill Buckeye Florida LP International Paper 2, 255, 447 Temple-Inland Rome Linerboard Mill 2, 193, 389 Boise Packaging & Newsprint LLC International Paper Versacola Mill 2, 193, 389 International Paper Pensacola Mill 2, 160, 307 Evergreen Pulp Enterprises 2, 088, 093 International Paper Pensacola Mill 2, 160, 307 Evergreen Pulp Enterprises 2, 088, 093 Fourtif-Stone Container Enterprises Inc. 2, 088, 093 Fourtif-Stone Container Enterprises Inc. 2, 088, 093 Fourtif-Stone Container Enterprises Inc. 2, 085, 193 Fourtif-Stone Container Enterprises Inc. 3, 2		
MeadWestvaco Covington Operations         3,550,188           Stora Enso North America Wisconsin Rapids Pulp Mill         3,405,719           Weyerhaeuser Co         3,276,938           International Paper Courtland Mill         3,210,627           Blue Ridge Paper Products Inc.         3,200,729           International Paper Gorgetown Mill         3,000,729           International Paper Georgetown Mill         3,000,729           International Paper Gorgetown Mill         2,692,208           Alabama River Pulp Co Inc.         2,850,889           Georgia-Pacific Monticello LLC         2,773,911           International Paper         2,674,819           Domtar Industries Inc. Ashdown Mill         2,651,547           Temple-Inland Orange Mill         2,475,822           Buckeye Florida LP         2,815,901           International Paper         2,673,901           International Paper Linerpiese         2,285,447           Temple-Inland Rome Linerboard Mill         2,232,481           MeadWestvaco Corp         2,218,912           International Paper Prosacola Mill         2,175,329           Levergreen Pulp Enterprises         2,088,033           Smuffi-Stone Container Enterprises Inc.         2,088,033           Smuffi-Stone Container Enterprises Inc.         2,0		
Smurfit-Stone Container Enterprises Inc.   3.405,719		
Stora Enso North America Wisconsin Rapids Pulp Mill   3,310,781   Weyerhaeuser Co		
Weyerhaeuser Co         3,276,938           Blue Ridge Paper Porducts Inc.         3,200,729           International Paper Georgebrow Mill         3,050,470           International Paper Georgebrow Mill         3,050,470           International Paper Goorgebrow Mill         2,852,898           Alabama River Pulp Co Inc.         2,853,898           Georgia-Pacific Monticello LLC         2,758,911           International Paper         2,677,39,911           Domtar Industries Inc. Ashdown Mill         2,651,547           Temple-Inland Orange Mill         2,542,534           International Paper Co Estover Mill         2,763,291           Buckey Floridat LP         2,361,900           International Paper         2,255,447           Temple-Inland Rome Linerboard Mill         2,232,481           Buskey Floridat LP         2,361,900           International Paper         2,255,447           Temple-Inland Rome Linerboard Mill         2,232,481           Buske Packaging & Newsprint LC         2,161,307           International Paper Portischsurg Mill         2,195,388           Subse Packaging & Newsprint LC         2,163,307           International Paper Pensacola Mill         2,163,307           Evergreen Pulp Enterprises Inc.         2,080,932		
International Paper Courtland Mill   3,213,687   Silve Ridge Paper Products Inc.   3,200,729   International Paper Georgetown Mill   3,050,470   April International Paper Go- Savannah Complex   2,850,889   2,088,208   Alabama River Pulp Co Inc.   2,850,889   Company   2,750,911   Company   2,750,912   Com		
Blue Ridge Paper Products Inc.   3,200,729   International Paper Georgetown Mill   3,050,470   International Paper Georgetown Mill   3,050,470   International Paper Georgetown Mill   2,892,208   Georgia-Pacific Monitoello LLC   2,736,911   International Paper   2,2574,991   Temple-Inland Orange Mill   2,691,547   Temple-Inland Orange Mill   2,475,822   Buckeye Florida LP   2,361,900   International Paper   2,255,447   Temple-Inland Rome Linerboard Mill   2,475,822   Buckeye Florida LP   2,361,900   International Paper   2,255,447   Temple-Inland Rome Linerboard Mill   2,232,481   Buckeye Florida LP   1,475,822   International Paper New York Mill   2,195,389   Busice Packaging & Newsprint LLC   1,616,301   International Paper Pensacola Mill   2,195,389   Siose Packaging & Newsprint LLC   1,616,301   International Paper Pensacola Mill   2,163,307   Evergreen Pulp Enterprises   2,088,093   Smufril-Stone Container Enterprises Inc.   2,083,093   Smufril-Stone Container Enterprises Inc.   2,083,093   Tin (do Temple Inland)   2,095,682   Tin (do Temple Inland)   2,095,682   Tin (do Temple Inland)   2,095,682   Smufril-Stone Container Enterprises Inc.   2,042,494   Georgia-Pacific Consumer Products LP   1,982,078   Georgia-Pacific Consumer Products LP   1,982,078   Georgia-Pacific Consumer Products LP   1,983,062   Holdings Paper Holdings LLC   1,983,062   Holdings Paper Complex   1,884,365   Holdings Paper Complex   1,882,263   Holdings Paper Paper Complex   1,882,263   Holdings Paper Paper Complex   1,882,263   Holdings Paper Complex   1,882,263   Holdings Paper Complex   1,984,765   Holdings Paper Co		
International Paper Georgetown Mill		
International Paper Co - Savannah Complex   2,892,208   Alabama River Pulp Co Inc.   2,856,889   Georgia-Pacific Monitoello LLC   2,738,911   Capta   2,738,911   Capta   2,738,911   Capta   2,738,911   Capta   2,651,547   Ca		
Alabama River Pulp Co Inc.         2,850,889           Georgia-Pacific Monticello LLC         2,758,911           International Paper         2,674,819           Domtar Industries Inc. Ashdown Mill         2,651,547           Temple-Inland Orange Mill         2,542,534           International Paper Co Eastover Mill         2,247,822           Buckeye Florida LP         2,361,900           International Paper Co Eastover Mill         2,255,447           Temple-Inland Rome Linerboard Mill         2,255,447           MeadWestvaco Copp         2,216,912           International Paper Vicksburg Mill         2,175,389           Boise Packaging & Newsprint LLC         2,161,891           International Paper Persiscol Mill         2,163,931           Evergreen Pulp Enterprises         2,088,093           Smuriff-Stone Container Enterprises Inc.         2,088,052           Packaging Corp of America Counce Mill         2,063,933           Weyerhaeuser USA Inc. Pine Hill Operations         2,046,669           Smuriff-Stone Container Enterprises Inc.         2,042,494           Georgia Pacific Consumer Products LP         1,982,078           Georgia Pacific Consumer Products LP         1,982,078           Georgia Pacific Consumer Products LP         1,983,949           Weyerhaeuse		
Georgia-Pacific Monitoello LLC   2,768,911   1		
International Paper   2,674,819   2,674,819   2,674,819   2,674,819   2,674,819   2,674,819   2,674,819   2,674,821   2,674,821   2,675,674   2,675,		
Domtar Industries Inc. Ashdown Mill		
Temple-Inland Orange Mill		
International Paper Co Eastover Mill   2,475,822   1.2,475,822   1.2,475,822   1.2,475,822   1.2,475,822   1.2,475,822   1.2,475,822   1.2,475,822   1.2,475,822   1.2,475,822   1.2,475,823   1.2,475,475   1.2,4		
Buckeye Florida LP	Temple-Inland Orange Mill	2,542,534
International Paper   2,255,447   1		2,475,822
Temple-Inland Rome Linerboard Mill	Buckeye Florida LP	2,361,900
MeadWestvaco Corp         2,218,912           International Paper Persacola Mill         2,195,388           Boise Packaging & Newsprint LLC         2,161,891           International Paper Persacola Mill         2,160,307           Evergreen Pulp Enterprises         2,088,093           Smurlft-Stone Container Enterprises Inc.         2,088,093           Smurlft-Stone Container Enterprises Inc.         2,085,062           Packaging Corp of America Counce Mill         2,065,662           Weyerhaeuser         2,056,662           Tin (dba Temple Inland)         2,075,779           Weyerhaeuser USA Inc. Pine Hill Operations         2,048,669           Smurlft-Stone Container Enterprises Inc.         2,048,669           Georgia-Pacific Consumer Products LP         1,982,078           Georgia-Pacific Consumer Products LP         1,983,135           Insumsivic Cellulose Inc.         1,959,436           Weyerhaeuser Co Plymouth         1,959,436           Smurffi-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,922,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smuffi-Stone Container Enterprises Inc. <td></td> <td>2,255,447</td>		2,255,447
International Paper Vicksburg Mill   2, 195,388   2, 195,388   28 kaging & Newsprint LLC   2, 161,391   2, 163,307   2, 163,891   2, 163,307   2, 163,891   2, 163,307   2,		2,232,481
Boise Packaging & Newsprint LLC         2,161,891           International Paper Pensacola Mill         2,163,091           Evergreen Pulp Enterprises         2,088,093           Smurlft-Stone Container Enterprises Inc.         2,088,093           Packaging Corp of America Counce Mill         2,065,682           Weyerhaeuser         2,056,662           Tin (dba Temple Inland)         2,075,679           Weyerhaeuser USA Inc. Pine Hill Operations         2,048,699           Smurlft-Stone Container Enterprises Inc.         2,042,494           Georgia-Pacific Consumer Products LP         1,982,078           Georgia-Pacific Corp         1,981,177           Brunswick Cellulose Inc.         1,959,940           Weyerhaeuser Co Plymouth         1,959,940           Weyerhaeuser Co Plymouth         1,959,940           Weyerhaeuser Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smufff-Stone Container Enterprises Inc.         1,820,565           Mead/Westvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1		2,218,912
International Paper Pensacola Mill		2,195,389
Evergreen Pulp Enterprises         2,088,093           Smurtift-Stone Container Enterprises Inc.         2,088,062           Packaging Corp of America Counce Mill         2,083,933           Weyerhaeuser         2,056,662           In (doa' Temple Inland)         2,051,579           Weyerhaeuser USA Inc. Pine Hill Operations         2,048,669           Smurfift-Stone Container Enterprises Inc.         2,042,494           Georgia-Pacific Corp         1,981,177           Brunswick Cellulose Inc.         1,953,940           Weyerhaeuser Co Plymouth         1,959,40           Smurfit-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smuffi-Stone Container Enterprises Inc.         1,820,565           Mead/Westvaco Coated Board Inc         1,785,247           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Coulsiana Mill         1,785,247           Newpage Paper Code Coded Springs LLC         1,994,782	Boise Packaging & Newsprint LLC	2,161,891
Smutfit-Stone Container Enterprises Inc.         2,088,052           Packaging Corp of America Cource Mill         2,083,033           Weyerhaeuser         2,056,662           Tin (dba Temple Inland)         2,015,679           Weyerhaeuser USA Inc. Pine Hill Operations         2,046,689           Smutfit-Stone Container Enterprises Inc.         2,042,494           Georgia Pacific Consumer Products LP         1,982,078           Georgia Pacific Consumer Products LP         1,981,171           Brunswick Cellulose Inc.         1,959,408           Weyerhaeuser Co Plymouth         1,959,408           Smutfit-Stone Container Corp         1,383,062           Verso Paper Holdings LLC         1,928,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,035           Smutfit-Stone Container Enterprises Inc.         1,820,565           MeadWestvaco Coated Board Inc         1,789,472           International Paper Co - Lousiana Mill         1,788,247           Newage Paper Cogroup (Seorgia Pacific Cedar Springs LLC         1,994,782	International Paper Pensacola Mill	2,160,307
Packaging Corp of America Counce Mill         2,063,933           Weyerhaeuser         2,065,662           Tin (dba Temple Inland)         2,051,579           Weyerhaeuser USA Inc. Pice Hilli Operations         2,045,669           Smurlft-Stone Container Enterprises Inc.         2,042,494           Georgia-Pacific Consumer Products LP         1,982,078           Georgia-Pacific Corp         1,981,171           Brunswick Cellulose Inc.         1,959,40           Weyerhaeuser Co Plymouth         1,959,40           Smurlft-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Collumbus Pulp & Paper Complex         1,834,065           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smufff-Stone Container Enterprises Inc.         1,820,565           Mead/Westvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,894,782	Evergreen Pulp Enterprises	2,088,093
Weyenhaeuser         2,056,662           Tin (dba Temple Inland)         2,056,672           Weyenhaeuser USA Inc. Pine Hill Operations         2,048,689           Smurlift-Stone Container Enterprises Inc.         2,048,249           Georgia-Pacific Consumer Products LP         1,982,078           Georgia-Pacific Consumer Products LP         1,981,171           Brunswick Cellulose Inc.         1,959,408           Weyerhaeuser Co Plymouth         1,959,408           Smurlift-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smurlift-Stone Container Enterprises Inc.         1,820,565           MeadWestvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,994,782	Smurfit-Stone Container Enterprises Inc.	2,088,052
Tin (dat Temple Inland)         2,051,579           Weyerhaeuser USA Inc. Pine Hill Operations         2,048,669           Smurlft-Stone Container Enterprises Inc.         2,042,494           Georgia-Pacific Consumer Products LP         1,982,078           Georgia-Pacific Corp         1,981,171           Brunswick Cellulose Inc.         1,959,940           Weyerhaeuser Co Plymouth         1,959,436           Smurlft-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Collumbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smurlft-Stone Container Enterprises Inc.         1,820,565           MeadWestvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,894,782	Packaging Corp of America Counce Mill	2,063,933
Weyerhaeuser USA Inc. Pine Hill Operations         2,048,669           Smurtift-Stone Container Enterprises Inc.         2,048,696           Georgia-Pacific Consumer Products LP         1,982,078           Georgia-Pacific Corp         1,981,171           Brunswick Cellulose Inc.         1,959,496           Weyerhaeuser Co Plymouth         1,959,496           Smurlift-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smufft-Stone Container Enterprises Inc.         1,802,565           MeadWestvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,994,782	Weyerhaeuser	2,056,662
Smurfit-Stone Container Enterprises Inc.         2,042,494           Georgia-Pacific Consumer Products LP         1,982,078           Georgia Pacific Consumer Products LP         1,981,171           Brunswick Cellulose Inc.         1,959,940           Weyerhaeuser Co Plymouth         1,959,436           Smurfit-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           MeadWestvaco Coated Board Inc         1,820,565           International Paper Co - Louisiana Mill         1,788,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,894,782	Tin (dba Temple Inland)	2,051,579
Georgia-Pacific Consumer Products LP   1,982,078	Weyerhaeuser USA Inc. Pine Hill Operations	2,048,669
Georgia Pacific Corp   1,981,171	Smurfit-Stone Container Enterprises Inc.	2,042,494
Brunswick Cellulose Inc.         1,959,940           Weyerhaeuser Co Plymouth         1,956,436           Smurfil-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Collumbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smurfil-Stone Container Enterprises Inc.         1,820,565           Mead/Westvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,894,782	Georgia-Pacific Consumer Products LP	1,982,078
Brunswick Cellulose Inc.         1,959,940           Weyerhaeuser Co Plymouth         1,956,436           Smurfil-Stone Container Corp         1,938,062           Verso Paper Holdings LLC         1,928,971           Collumbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smurfil-Stone Container Enterprises Inc.         1,820,565           Mead/Westvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,894,782	Georgia Pacific Corp	1.981.171
Smufft-Stone Container Corp   1,938,062		1,959,940
Verso Paper Holdings LLC         1,928,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smurfir-Stone Container Enterprises Inc.         1,820,555           MeadWestvaco Coatianed Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,994,782	Weyerhaeuser Co Plymouth	1,959,436
Verso Paper Holdings LLC         1,928,971           Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smurfir-Stone Container Enterprises Inc.         1,820,555           MeadWestvaco Coatianed Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,994,782	Smurfit-Stone Container Corp	1.938.062
Columbus Pulp & Paper Complex         1,843,665           Georgia-Pacific Consumer Products LP         1,834,075           Intertape Polymer Group         1,822,633           Smuffit-Stone Container Enterprises Inc.         1,820,565           MeadWestvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corg         1,700,733           Georgia Pacific Cedar Springs LLC         1,694,782		
Georgia-Pacific Consumer Products LP Intertape Polymer Group         1,834,075           Intertape Polymer Group         1,822,633           Smufft-Stone Container Enterprises Inc.         1,820,565           MeadWestvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp Georgia Pacific Cedar Springs LLC         1,994,782		
Intertape Polymer Group         1,822,633           Smurfit-Stone Container Enterprises Inc.         1,820,565           MeadWestvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,694,782		
Smurlfi-Stone Container Enterprises Inc.         1,820,565           MeadWestvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,894,782		
MeadWestvaco Coated Board Inc         1,789,475           International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,694,782		
International Paper Co - Louisiana Mill         1,785,247           Newpage Paper Corp         1,700,733           Georgia Pacific Cedar Springs LLC         1,694,782		
Newpage Paper Corp 1,700,733 Georgia Pacific Cedar Springs LLC 1,694,782		
Georgia Pacific Cedar Springs LLC 1,694,782		
	Smurfit-Stone Container Enterprises Inc	1,679,662

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#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Printing and Publishing (NAICS

323/351)										On-site Disposal o	r Other Release	S				
						rground Injection and Other Landfill					Other On-site	e Disposal or O	ther Releases			
Facility	City	State	Forms Number	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		lass 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	Pourius 0	Pourius 0	Pourius 0	Pourius 0	1.629.795	33,262		Pourius 0	Pourius 0	Pourius 0	0	0	1,663,057
Quebecor World KRI Inc.	Evans	GA	3	ō	ō	Ō	Ō	1,276,590	157,781	ō	ō	ō	Ō	Ō	ō	1,434,371
Quebecor World Franklin	Franklin	KY	6	0	0	0	0	10,797	1,068,883	0	0	0	0	0	0	1,079,680
Quebecor World Richmond Inc.	Richmond	VA	4	0	0	0	0	200,465	801,859	0	0	0	0	0	0	1,002,324
R.R. Donnelley & Sons Co.	Warsaw	IN	5	0	0	0	0	260,029	422,455	247	0	0	0	0	0	682,731
RR Donnelley & Sons Co	Mattoon	IL	5	0	0	0	0	346,654	247,110	0	0	0	0	0	0	593,764
Quebecor World Atglen Inc.	Atglen	PA	5	0	0	0	0	568,132	70,610	73	0	0	0	0	0	638,815
R.R. Donnelley	Reno	NV	4	0	0	0	0	492,524	8,212	0	0	0	0	0	0	500,736
Quebecor World Memphis	Memphis	TN	4	0	0	0	0	333,021	164,024	0	0	0	0	0	0	497,045
RR Donnelley Lancater East	Lancaster	PA	5	0	0	0	0	11,260	440,925	0	0	0	0	0	0	452,185
RR Donnelley & Sons	Spartanburg	SC	6	0	0	0	0	260	422,450	0	0	0	0	0	0	422,710
Quebecor World - Dyersburg Div	Dyersburg	TN	7	0	0	0	0	402,985	26,616	0	0	0	0	0	0	429,601
Quebecor World Mt Morris	Mount Morris	IL	6	0	0	0	0	271,904	109,985		0	0	0	0	0	381,889
Quebecor World Buffalo	Depew	NY	6	0	0	0	0	261,489	15,540		0	0	0	0	0	277,029
Quad/Graphics Inc	Martinsburg	WV	3	0	0	0	0	170	246,300		0	0	0	0	0	246,470
R. R. Donnelley Printing Co	Lynchburg	VA	4	0	0	0	0	0	239,000		0	0	0	0	0	239,000
Quad/Graphics, Inc.	Lomira	WI	3	0	0	0	0	1,800	204,200	0	0	0	0	0	0	206,000
R.R. Donnelley & Sons Co	Gallatin	TN	5	0	0	0	0	71,050	93,011	0	0	0	0	0	0	164,061
Loparex, Inc	Iowa City	IA	3	0	0	0	0	0	136,325		0	0	0	0	0	136,325
Quebecor World Dallas Inc.	Dallas	TX	4	0	0	0	0	62,931	71,516		0	0	0	0	0	134,447
Quad Graphics Oklahoma City	Oklahoma City	OK	3	0	0	0	0	50	103,700		0	0	0	0	0	103,750
Custom Deco LLC	Toledo	OH	2	0	0	0	0	5	270	0	0	0	0	0	0	275
American Packaging Corp	Columbus	WI	3	0	0	0	0	30,839	31,807	0	0	0	0	0	0	62,646 42,641
Quebecor World Nevada Inc	Fernley	NV	4	0	-		0		42,639		0	0	0	0		
Quebecor World Inc.	Clarksville	TN	3	0	0	0	0	52,000	960		0	0	0	0	0	52,960
Quebecor World - Stillwater Div	Stillwater	OK	5	0	0	0	0	50,080	1,872		0	0	0	0	0	51,952 44,260
Quad/Graphics, Inc.	Hartford	WI	2	0	0	0	0	42,620	1,640 0	0	0	0	0	0	0	
Quebecor World Direct-Petty Bellwood Printing Plant	Effingham Richmond	IL VA	3	0	0	0	0	41,920 14,601	26,633	•	0	0	0	0	0	41,920 41,234
Toppan Interamerica Inc	Mc Donough	GA	4	0	0	0	0	14,601	26,633 37,100		0	0	0	0	0	37,100
Garlock Printing & Converting	Gardner	MA	- 2	0	0	0	0	22,206	11,440		0	0	0	0	0	33,646
Kubin-Nicholson Corp	Milwaukee	WI	1	0	0	0	0	30,321	11,440	0	0	0	0	0	0	30,321
Quebecor World Taunton Retail	Taunton	MA	2	0	0	0	0	11.226	239	0	0	0	0	0	0	11,465
Master Packaging Inc.	Tampa	FL	1	0	0	0	0	11,220	0	0	0	0	0	0	29,878	29,878
Dingley Press	Lisbon	ME	2	0	0	0	0	28,521	0	n n	n	0	0	0	0	28,521
Empire Screen Printing	Onalaska	WI	2	0	0	0	0	20,021	27,273	n n	n	0	0	0	0	27,273
Quebecor World Chicago Div Elk Grove Village	Elk Grove Village	iL.	4	0	0	0	0	26.532	595		0	0	0	0	0	27,127
Graphic Engravers Inc	Bensenville	iL	2	ō	ō	ō	ō	0	0	ō	ō	ō	ō	Ō	ō	0
Owosso Graphic Arts	Owosso	MI	3	0	0	0	0	0	25.392	0	0	0	0	0	0	25,392
Nordenia USA Inc.	Jackson	MO	2	0	0	0	0	250	23,561	0	0	0	0	0	0	23,811
Quebecor World Lincoln Div	Lincoln	NE	2	0	0	0	0	24,587	436	0	0	0	0	0	0	25,023
Hallmark Cards Inc.	Leavenworth	KS	3	0	0	0	0	676	20,302	0	0	0	0	0	0	20,978
Quad/Graphics, Inc.	Sussex	WI	1	0	0	0	0	19,400	800	0	0	0	0	0	0	20,200
Arandell Corp	Menomonee Falls	WI	2	0	0	0	0	16,325	101	0	0	0	0	0	0	16,426
Pamarco Global Graphics	Roselle	NJ	3	0	0	0	0	3,173	4	0	0	0	0	0	0	3,177
KDM Signs Inc	Cincinnati	OH	1	0	0	0	0	18,567	0	0	0	0	0	0	0	18,567
Arcade Marketing Inc	Chattanooga	TN	1	0	0	0	0	18,556	0	0	0	0	0	0	0	18,556
Anderson Lithograph Co	Los Angeles	CA	2	0	0	0	0	58	835	0	0	0	0	0	0	893
Universal Engraving Inc.	Overland Park	KS	1	0	0	0	0	0	0	0	0	0	0	0	18,000	18,000
Transprint USA Inc.	Harrisonburg	VA	4	0	0	0	0	12,020	2,580	0	0	0	0	0	0	14,600

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 or

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 in the Tortic Release involvery (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tr/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, N. CRA Subtitle C Surface Impoundments (5.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28),

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Printing and Publishing (NAICS 323/351)

Total On-site   Disposal or Other Releases   Quebecor World Memphis Corp Dickson Facility   1,663.087   Quebecor World KRI Inc.   1,434.371   Quebecor World Franklin   1,079,680   Quebecor World Richmond Inc.   1,002,324   R.R. Donnelley & Sons Co.   682,731   R.R. Donnelley & Sons Co.   593,764   Quebecor World Atglen Inc.   638,815   R.D. Donnelley   500,736   Quebecor World Atglen Inc.   642,731   R.R. Donnelley   500,736   Quebecor World Memphis   497,045   R.R. Donnelley & Sons   422,710   Quebecor World - Dyersburg Div   426,811   Quebecor World - Dyersburg Div   426,611   Quebecor World - Dyersburg Div   426,611   Quebecor World - Dyersburg Div   426,611   Quebecor World Buffalo   277,029   Quebecor World Buffalo   277,029   Quebecor World Buffalo   283,000   Quebecor World Buffalo   218,000   Quebecor World Buffalo   218,000   Quebecor World Buffalo   218,000   Quebecor World Dallas Inc.   266,000   Quebecor World Dallas Inc.   164,061   Quebecor World Dallas Inc.   134,447   Qued Graphics Oklahoma City   103,750   Quebecor World Dallas Inc.   134,447   Quedecor World Nevada Inc   42,641   Quebecor World Nevada Inc   42,641   Q
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Facility         Other Releases           Quebecor World Memphis Corp Dickson Facility         1,663.067           Quebecor World KRI Inc.         1,663.067           Quebecor World Franklin         1,079.680           Quebecor World Richmond Inc.         682.731           RR Donnelley & Sons Co.         682.731           RR Donnelley & Sons Co.         593.764           Quebecor World Atglen Inc.         638.815           R.R. Donnelley & Sons Co.         593.764           Quebecor World Memphis         497.045           R.R. Donnelley Lancater East         452.185           RR Donnelley Lancater East         452.185           RR Donnelley A Sons         422,710           Quebecor World Mt Morris         381.889           Quebecor World Mt Morris         381.889           Quebecor World Buffalo         277.029           Quad/Graphics. Inc         266.000           R. R. Donnelley Printing Co         239.000           Quad/Graphics, Inc.         186.256           R. P. Dornelley & Sons Co         164.061           Loparex, Inc         136.325           Quebecor World Dallas Inc.         134.447           Quebecor World Dallas Inc.         134.447           Quebecor World Newdal Inc         <
Pounds  Quebecor World Memphis Corp Dickson Facility 1,663.057 Quebecor World KRI Inc. 1,434.371 Quebecor World Franklin 1,079,680 Quebecor World Richmond Inc. 1,079,680 Quebecor World Richmond Inc. 1,002,324 R.R. Donnelley & Sons Co. 682,731 R.R. Donnelley & Sons Co. 593,764 Quebecor World Atglen Inc. 638,815 R. Donnelley Sons Go. R. Donnelley Sons Go. Quebecor World Memphis 497,045 R. Donnelley Lancater East 452,185 RR Donnelley & Sons Quebecor World Memphis 318,893 Quebecor World Mit Morris 318,893 Quebecor World Buffalo Quebecor World Dallas Inc. 206,000 Qued Graphics, Inc. 166,325 Quebecor World Dallas Inc. 114,447 Quebecor World Dallas Inc. 1275 Quebecor World Dallas Inc. 137,502 Quebecor World Dallas Inc. 138,325 Quebecor World Newada Inc 142,441 Quebecor World Newada Inc 42,641 Quebecor World Faillwater Div 91,952 Quebecor World Faillwater Div 91,
Quebecor World Memphis Corp Dickson Facility         1,663.087           Quebecor World KRI Inc.         1,434,371           Quebecor World Franklin         1,076.868           Quebecor World Richmond Inc.         682,731           R.R. Dornelley & Sons Co.         682,731           R.R. Dornelley & Sons Co.         593,764           Quebecor World Atglen Inc.         638,815           R.R. Donnelley & Sons Co.         593,764           Quebecor World Memphis         497,045           R.R. Donnelley Lancater East         452,185           R.R. Donnelley Lancater East         422,710           Quebecor World M. Morris         381,889           Quebecor World M. Morris         381,889           Quebecor World Buffalo         277,029           Quad/Graphics. Inc.         246,470           R. R. Donnelley Printing Co         239,000           Quad/Graphics. Inc.         230,000           R. R. Donnelley & Sons Co         164,061           Loparex, Inc         136,325           Quebecor World Dallas Inc.         134,447           Quebecor World Dallas Inc.         137,50           Quebecor World Newdal Inc         42,641           Quebecor World Newdal Inc         42,641           Quebecor World Newda
Quebecor World KRI Inc.         1,434,371           Quebecor World Franklin         1,079,680           Quebecor World Richmond Inc.         1,002,324           R.R. Donnelley & Sons Co.         682,731           Quebecor World Atglen Inc.         593,764           R.R. Donnelley         500,736           Quebecor World Memphis         497,045           R.R. Donnelley Lancater East         452,185           RR Donnelley & Sons         422,710           Quebecor World - Dyersburg Div         429,601           Quebecor World Buffalo         277,029           Quebecor World Buffalo         277,029           Quebecor World Buffalo         277,029           Quad/Graphics Inc         246,470           R. Donnelley Printing Co         239,000           Quad/Graphics, Inc.         206,000           R.P. Donnelley Printing Co         164,061           Loparex, Inc         163,252           Quebecor World Dallas Inc.         134,447           Quebecor World Dallas Inc.         134,447           Quebecor World Newada Inc         22,641
Quebecc World Franklin         1,078 (88)           Quebecc World Richmond Inc.         1,003,324           R.R. Donnelley & Sons Co.         682,731           RR Donnelley & Sons Co.         593,764           Quebecc World Atglen Inc.         638,815           R.R. Donnelley         500,736           Quebecor World Memphis         497,045           RR Donnelley Lancater East         452,185           RR Donnelley & Sons         422,710           Quebecor World - Dyersburg Div         429,601           Quebecor World Mt Morris         381,889           Quebecor World Buffalo         277,029           Quad/Graphics Inc         246,470           R. R. Donnelley Printing Co         239,000           Quad/Graphics, Inc.         206,000           R. R. Donnelley & Sons Co         164,061           Loparex, Inc         136,325           Quebecor World Dallas Inc.         134,447           Quad Graphics Oklahoma City         137,500           Custom Decot LLC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Verid Stillwater Div         51,952           Quebecor World Off Stillwater Div         51,952     <
Quebecor World Richmond Inc.         1,002,324           R.R. Donnelley & Sons Co.         582,731           RR Donnelley & Sons Co.         593,764           Quebecor World Atglen Inc.         638,815           R.R. Donnelley         500,736           Quebecor World Memphis         497,045           RR Donnelley Lancater East         452,185           RR Donnelley & Sons         422,710           Quebecor World - Dyersburg Div         429,601           Quebecor World Buffalo         277,029           Quebecor World Buffalo         277,029           Quad/Graphics Inc         246,470           R. P. Donnelley Printing Co         239,000           Quad/Graphics, Inc.         206,000           R.R. Donnelley & Sons Co         164,061           Loparex, Inc         116,325           Quebecor World Dallas Inc.         134,447           Quad Graphics Oklahoma City         103,750           Custom Decot LLC         275           American Packaging Corp         22,641           Quebecor World Inc.         52,960           Quebecor World Inc.         52,960           Quebecor World Nevada Inc         42,641           Quebecor World Stillwater Div         51,952           Qu
R.R. Donnelley & Sons Co.  RR Donnelley & Sons Co.  Sp3,764  Quebecr World Atglen Inc.  R.R. Donnelley Sons Co.  Quebecr World Memphis  AFR Donnelley Sons  Quebecr World Memphis  RR Donnelley & Sons  AFR Donnelley & Sons  AFR Donnelley Sons  AFR Donnelley Sons  Quebecr World Memphis  AFR Donnelley Sons  AFR Donnelley Firting Co.  AFR Donnelley Printing Co.  AFR Donnelley Sons Co.  AFR Donnelley Bonnelley Sons Co.  AFR Donnelley Sons Co.  AFR Donnelley Bonnelley Bonnelle
RR Donnelley & Sons Co Quebecor World Adglen Inc. 638,815 R.R. Donnelley Quebecor World Memphis 497,045 RR Donnelley Lancater East RR Donnelley Lancater East RR Donnelley Lancater East RR Donnelley Lancater East RR Donnelley & Sons Quebecor World - Dyersburg Div 429,601 Quebecor World Buffalo Quebecor World Buffalo 2277,029 Quebecor World Buffalo 2277,029 Quad/Graphics Inc R. Bonnelley Printing Co Quad/Graphics, Inc. 206,000 Quad/Graphics, Inc. 100,000 Quad/Graphics, Inc. 110,000 Quad/Graphics, Inc. 110,000 Quad/Graphics, Inc. 110,000 Quebecor World Dallas Inc. 110,000 Quebecor World Dallas Inc. 110,000 Quebecor World Dallas Inc. 110,000 Quebecor World Oallas Inc. 110,000 Quebecor World Oallas Inc. 110,000 Quebecor World Nevada Inc Quebecor World Nevada Inc Quebecor World Nevada Inc Quebecor World Nevada Inc Quebecor World Stillwater Div 15,1952 Quebecor World Stillwater Div 15,1952 Quebecor World Stillwater Div 11,204 Quebecor World Inc. 11,204 Quebecor World Inc. 11,204 Quebecor World Inc. 11,204 Quebecor World Inc. 11,205 Quebecor World Inc. 11,205 Quebecor World Inc. 11,206 Quebecor World Inc. 11,207 Quebecor World Inc. 11,207 Quebecor World Inc. 11,208 Que
Quebeor World Alglen Inc.         638.815           R. R. Donnelley         500.736           Quebecer World Memphis         497.045           RR Donnelley Lancater East         452.185           RR Donnelley & Sons         422.710           Quebecor World - Dyersburg Div         429.601           Quebecor World Mt Morris         331.889           Quebecor World Buffalo         277.029           Quad/Craphics Inc         266,470           R. R. Donnelley Printing Co         239,000           Quad/Craphics, Inc.         206,000           R. R. Donnelley & Sons Co         164,061           Loparex, Inc.         136,325           Quad Graphics Oklahoma City         133,424           Quad Graphics Over Governous City         133,450           Quebecor World Dallas Inc.         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Weid Sillwater Div         51,952           Quad/Graphics, Inc.         44,260           Quebecor World Direct-Petty         41,920 </td
R.R. Donnelley (2000 descriptions) (2000 descr
R.R. Donnelley (2000 descriptions) (2000 descr
Quebeoc World Memphis         497.045           RR Donnelley Lancater East         452.185           RR Donnelley & Sons         422.710           Quebecc World - Dyersburg Div         429.601           Quebecc World Mt Morris         331.889           Quebecc World Buffalo         277.029           Quebecc World Buffalo         277.029           Qued (Graphics Inc         266,470           R. R. Donnelley Printing Co         239,000           Quad/Graphics, Inc.         206,000           R.R. Donnelley & Sons Co         164,061           Loparex, Inc         196,325           Quebeccw World Dallas Inc.         134,447           Quad Graphics Oklahoma City         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Nevada Inc         42,641           Quebecor World Nevada Inc         52,960           Quebecor World Nevida Sillwater Div         51,952           Quad/Graphics, Inc.         44,261           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         11,920           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646
RR Donnelley Lancater East       452,185         RR Donnelley & Sons       422,710         Quebecor World - Dyersburg Div       428 601         Quebecor World Mr Morris       381,889         Quebecor World Buffalo       277,029         Quad/Graphics Inc       246,470         R. Donnelley Printing Co       233,000         Quad/Graphics, Inc.       206,000         R. Donnelley & Sons Co       164,061         Loparex, Inc       136,325         Quebecor World Dallas Inc.       134,447         Quad Graphics Oklahoma City       103,750         Custom Deco LLC       275         American Packaging Corp       62,646         Quebecor World Nevada Inc       42,641         Quebecor World Varid Nevada Inc       52,960         Quebecor World Varid Sillwater Div       51,952         Quad/Graphics, Inc.       44,260         Quebecor World Direct-Petty       41,920         Bellwood Printing Plant       41,224         Toppan Interamerica Inc       37,100         Garlock Printing & Converting       33,846         Kubin-Nicholson Corp       30,321         Quebecor World Taunton Retail       11,465         Master Packaging Inc.       29,878
RR Donnelley & Sons       422,710         Quebecor World - Dyersburg Div       429,601         Quebecor World Mt Morris       381,889         Quebecor World Buffalo       277,029         Quad/Craphics Inc       246,470         R. R. Donnelley Printing Co       239,000         Quad/Craphics, Inc.       206,000         R. R. Donnelley & Sons Co       164,061         Loparex, Inc       156,325         Quebecor World Dallas Inc.       134,447         Quad Graphics Oklahoma City       275         Custom Deco LLC       275         American Packaging Corp       62,646         Quebecor World Nevada Inc       42,641         Quebecor World Direct-Petty       41,920         Bellwood Printing Plant       11,932         Toppan Interamerica Inc       37,100         Garlock Printing & Converting       33,648         Kubin-Nicholson Corp       30,321         Quebecor World Taunton Retail       11,455         Master Packaging Inc.       29,878
Quebecor World - Dyersburg Div         429,601           Quebecor World Mt Morris         381,888           Quebecor World Buffalo         247,029           Quad/Graphics Inc         246,470           R. R. Donnelley Printing Co         239,000           Quad/Graphics, Inc.         206,000           R. R. Donnelley & Sons Co         164,061           Loparex, Inc         1136,325           Quebecor World Dallas Inc.         134,447           Quad Graphics Oklahoma City         103,750           Custom Decot LLC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Nevada Inc         52,960           Quebecor World Sallwater Div         51,952           Quebecor World Olirect-Petty         41,920           Bellwood Printing Plant         37,100           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,846           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Master Packaging Inc.         29,878
Quebecor World Bufforis         381,889           Quebecor World Buffalo         277,029           Quad/Graphics Inc         246,470           R. R. Donnelley Printing Co         239,000           Quad/Graphics, Inc.         206,000           R.R. Donnelley & Sons Co         164,061           Loparex, Inc         196,325           Quebecor World Dallas Inc.         134,447           Quebecor World Dallas Inc.         134,447           Quad Graphics Oklahoma City         275           Custom Deco LLC         American Packaging Corp           Quebecor World Newada Inc         42,641           Quebecor World Newada Inc         52,960           Quebecor World Stillwater Div         51,952           Quebecor World Stillwater Div         51,952           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,224           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,648           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Jingley Press         28,521
Ouebecor World Buffalo         277,029           Quad/Graphics, Inc.         246,470           R. R. Donnelley Printing Co         230,000           Quad/Graphics, Inc.         266,000           R.R. Donnelley & Sons Co         164,061           Loparex, Inc         136,252           Quebecor World Dallas Inc.         134,447           Quad Graphics Oklahoma City         103,750           Custom Decot LC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Varid Sillwater Div         52,960           Quebecor World Sillwater Div         51,952           Quebecor World Direct-Petty         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Toppan Interamerican Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,221           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Master Packaging Inc.         29,878
Qual/Graphics Inc         246,470           R. R. Donnelley Printing Co         239,000           Qual/Graphics, Inc.         266,000           R.R. Donnelley & Sons Co         164,061           Loparex, Inc         136,325           Quebecor World Dallas Inc.         134,447           Quad Graphics Oklahoma City         103,750           Custom Deco LLC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Silliwater Div         51,952           Quad/Graphics, Inc.         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,232           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Master Packaging Inc.         29,878           Lope Cover World Taunton Retail         29,878
R. R. Donnelley Printing Co         239,000           Quad/Graphics, Inc.         206,000           R.R. Donnelley & Sons Co         164,061           Loparex, Inc         136,325           Quebecor World Dallas Inc.         134,447           Quad Graphics Oklahoma City         103,750           Custom Deco LLC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Nevid Stillwater Div         52,960           Quebecor World - Stillwater Div         51,952           Quad/Graphics, Inc.         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Bellwood Printing Plant         41,234           Kubin-Nicholson Corp         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Master Packaging Inc.         29,878
Quad/Graphics, Inc.         206,000           R.R. Donnelley & Sons Co         164,061           Loparex, Inc.         136,325           Quebecor World Dallas Inc.         134,447           Qued Graphics Oklahoma City         103,750           Custom Deco LLC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Nevada Inc         52,960           Quebecor World - Stillwater Div         51,952           Quad/Graphics, Inc.         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,648           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Master Packaging Inc.         29,878
R.R. Donnelley & Sons Co       164.061         Loparex, Inc       136.325         Quebecer World Dallas Inc.       134.447         Quad Graphics Oklahoma City       103.750         Custom Deco LLC       275         American Packaging Corp       62.646         Quebecor World Nevada Inc       42.641         Quebecor World Nev.       52.960         Quebecor World - Stillwater Div       51.952         Quad/Graphics, Inc.       44.260         Quebecor World Direct-Petty       41.920         Bellwood Printing Plant       14.234         Toppan Interamerica Inc       37.100         Garlock Printing & Converting       33.646         Kubin-Nicholson Corp       30.321         Quebecor World Taunton Retail       11.465         Master Packaging Inc.       29.878         Master Packaging Inc.       29.878
Loparex, Inc         136.325           Quebecor World Dallas Inc.         134.447           Quad Graphics Oklahoma City         103.750           Custom Deco LLC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Inc.         52,960           Quebecor World Stillwater Div         51,952           Quad/Graphics, Inc.         44,280           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,230           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Master Packaging Inc.         29,878
Quebecor World Dallas Inc.         134.447           Quad Graphics Oklahoma City         103.750           Custom Deco LLC         275           American Packaging Corp         62.646           Quebecor World Newada Inc         42.641           Quebecor World Newada Inc         52.960           Quebecor World Stillwater Div         51.952           Quad/Graphics, Inc.         44.260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         1,234           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33.646           Kubin-Nicholson Corp         30.321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Quad Graphics Oklahoma City         103,750           Custom Deco LLC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Inc.         52,960           Quebecor World - Stillwater Div         51,952           Quad/Graphics, Inc.         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Impliely Press         28,521
Custom Deco LLC         275           American Packaging Corp         62,646           Quebecor World Nevada Inc         42,641           Quebecor World Inc.         52,960           Quebecor World - Stillwater Div         51,952           Quad/Graphics, Inc.         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,232           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
American Packaging Corp         £2,644           Quebecor World Nevada Inc         £2,641           Quebecor World Nevada Inc         £2,980           Quebecor World - Stillwater Div         £1,952           Quad/Graphics, Inc.         44,280           Quad/Graphics, Inc.         41,920           Bellwood Printing Plant         41,234           Toppan Interamerica inc         37,100           Gardock Printing & Converting         33,846           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Quebecor World Nevada Inc         42,641           Quebecor World Inc.         52,960           Quebecor World - Stillwater Div         51,952           Quad/Graphits, Inc.         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Quebecor World Inc.         52,980           Quebecor World Stillwater Div         51,952           Quad/Graphics, Inc.         44,280           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Toppan Interamerica inc         37,100           Garlock Printing & Converting         33,846           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Quebecor World - Stillwater Div         51,952           Quad/Graphics, Inc.         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Quad/Graphics, Inc.         44,260           Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,846           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Quebecor World Direct-Petty         41,920           Bellwood Printing Plant         41,234           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Bellwood Printing Plant         41,234           Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Toppan Interamerica Inc         37,100           Garlock Printing & Converting         33,646           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Garlock Printing & Converting         33,648           Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Kubin-Nicholson Corp         30,321           Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Quebecor World Taunton Retail         11,465           Master Packaging Inc.         29,878           Dingley Press         28,521
Master Packaging Inc.         29,878           Dingley Press         28,521
Dingley Press 28,521
Dingley Press 28,521
Quebecor World Chicago Div Elk Grove Village 27,127
Graphic Engravers Inc 0
Owosso Graphic Arts 25,392
Nordenia USA Inc. 23,811
Quebecor World Lincoln Div 25,023
Hallmark Cards Inc. 20,978
Quad/Graphics, Inc. 20,200
Arandell Corp 16,426
Pamarco Global Graphics 3,177
KDM Signs Inc 18,567
Arcade Marketing Inc 18,556
Anderson Lithograph Co 893
Universal Engraving Inc. 18,000
Transprint USA Inc. 14,600

on this subject re

5.3), Class II ubtitle C Landfil coundments (M66 , Transfers to

Transprint USA Inc

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Printing and Publishing (NAICS

Off-site Disposal or Other Releases Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other Off-site Disposal or Other Releases Wastewat Treatment Transfers to Solidification/ (Excluding POTWs Stabilization POTWs) (Metals (Metals and (Metals and Metal and Metal Metal Total Off-site RCRA Category Category Category RCRA Subtitle C Transfers to Disposal or Subtitle C Other Storage Compounds Class II-V Surface Other Surface Land Other Land Other Off-site Waste Broker Other Facility Class I Wells Landfills Landfills Subtota Only Only) Only) Only) Wells Impoundments Impoundments Treatment Disposal Management for Disposal Unknown Subtota Releases Pounds Quebecor World Memphis Corp. - Dickson Facility Quebecor World KRI Inc. 9.017 Quebecor World Franklin 8.961 56 9.017 Quebecor World Richmond Inc. 19,049 19,051 19,051 R.R. Donnelley & Sons Co. 1,819 1,819 1,819 13.622 68.055 RR Donnelley & Sons Co 686 82,366 82.366 Quebecor World Atglen Inc. 267 275 275 R.R. Donnelley 21,405 21,422 21,422 Quebecor World Memphis 10 Ω 1 638 1 648 1 648 RR Donnelley Lancater East 5,388 5,388 5,380 RR Donnelley & Sons 26 15,210 15,251 15,251 Quebecor World - Dyersburg Div Quebecor World Mt Morris 1.190 12 1.993 3,224 3,224 29 20,971 Quebecor World Buffalo 20,923 20,971 Quad/Graphics Inc 7,360 2,830 10,193 10,193 R. R. Donnelley Printing Co 605 96 Ω 701 701 8,670 Quad/Graphics, Inc. 120 400 8,150 8,670 R.R. Donnelley & Sons Co 548 550 550 Loparex, Inc Quebecor World Dallas Inc. Quad Graphics Oklahoma City 13,800 520 3,820 18,140 18,140 Custom Deco LLC 36 74.904 74,940 74,940 American Packaging Corp Quebecor World Nevada Inc 15,089 15,093 15,093 Quebecor World Inc. Quebecor World - Stillwater Div Quad/Graphics, Inc. Quebecor World Direct-Petty Bellwood Printing Plant Toppan Interamerica Inc Garlock Printing & Converting 870 870 Kubin-Nicholson Corp Quebecor World Taunton Retail 18 530 18.530 18.530 Master Packaging Inc. Dingley Press Empire Screen Printing Quebecor World Chicago Div Elk Grove Village Graphic Engravers Inc 25,863 25,863 25,863 Owosso Graphic Arts Nordenia USA Inc. 1,000 250 1,250 1.250 Quebecor World Lincoln Div Hallmark Cards Inc. 250 250 500 1,000 1,000 Quad/Graphics, Inc. 2.399 2.399 2.399 Arandell Corp Pamarco Global Graphics 13,649 13,649 1,928 52 1,980 15,629 KDM Signs Inc Arcade Marketing Inc Anderson Lithograph Co 17,414 17,414 17,414 Universal Engraving Inc.

2.836

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 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 (5.5.1A), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A). Other Surface Impoundments (M65), Oth

2.837

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Printing and Publishing (NAICS 323/351)

323/351)	1
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
Quebecor World Memphis Corp Dickson Facility	1,663,057
Quebecor World KRI Inc.	1,434,371
Quebecor World Franklin	1,088,697
Quebecor World Richmond Inc.	1,021,375
R.R. Donnelley & Sons Co.	684,550
RR Donnelley & Sons Co	676,130
Quebecor World Atglen Inc.	639,090
R.R. Donnelley	522,158
Quebecor World Memphis	498,693
RR Donnelley Lancater East	457,573
RR Donnelley & Sons	437,961
Quebecor World - Dyersburg Div	429,639
Quebecor World Mt Morris	385,113
Quebecor World Buffalo	298,000
Quad/Graphics Inc	256,663
R. R. Donnelley Printing Co	239,701
Quad/Graphics, Inc.	214,670
R.R. Donnelley & Sons Co	164,611
Loparex, Inc	136,325
Quebecor World Dallas Inc.	134,447
Quad Graphics Oklahoma City	121,890
Custom Deco LLC	75,215
American Packaging Corp	62,646
Quebecor World Nevada Inc	57,734
Quebecor World Inc.	52,960
Quebecor World - Stillwater Div	51,952
Quad/Graphics, Inc.	44,260
Quebecor World Direct-Petty	41,920
Bellwood Printing Plant	41,234
Toppan Interamerica Inc	37,100
Garlock Printing & Converting	34,516
Kubin-Nicholson Corp	30,321
Quebecor World Taunton Retail	29,995
Master Packaging Inc.	29,878
Dingley Press	28,521
Empire Screen Printing	27,273
Quebecor World Chicago Div Elk Grove Village	27,127
Graphic Engravers Inc	25,863
Owosso Graphic Arts	25,392
Nordenia USA Inc.	25,061
Quebecor World Lincoln Div	25,023
Hallmark Cards Inc.	21,978
Quad/Graphics, Inc.	20,200
Arandell Corp	18,825
Pamarco Global Graphics	18,806
KDM Signs Inc	18,567
	18,556
Arcade Marketing Inc	
Anderson Lithograph Co	18,307
	18,307 18,001 17,437

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/ Wells (5.4. her Landfills (M6 dments (M6 compound facilityREL2005A-NAICS324.xls

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Petroleum (NAICS 324)

or Other Releases, 2006: Petroleum (NAICS 324)										On-site Disposal	or Other Release	s				
					al to Class I Unde stitle C Landfills,			Other On-site Disposal or Other Releases								
													RCRA Subtitle C			
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	Surface	Other Surface	Other Land	
Facility	City	State	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds		Class II-V Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds
ExxonMobil Refining & Supply Baton Rouge Refinery	Baton Rouge	LA	45	0	0	0	0	374,375	519,421	3,607,732	0	0	0	0	570	4,502,098
Premcor Refining Group Inc	Delaware City	DE	42	0	0	0	0	21,444	417,756	2,876,341	0	0	0	0	0	3,315,541
BP Products North America Inc Texas City Refinery	Texas City	TX	39	1,143,052	0	0	1,143,052	310,148	728,496	108,386	0	0	0	0	0	1,147,031
ConocoPhillips Co - Bayway Refinery	Linden	NJ	37	0	0	0	0	135,341	107,145	2,119,547	0	0		0	0	2,362,033
Total Petrochemicals USA Inc Port Arthur Refinery	Port Arthur	TX	11	0	0	0	0	442,422	433,548	11	0	0		0	0	875,982
Motiva Enterprises LLC	Port Arthur	TX	37	0	0	0	0	79,045	1,295,364	806,342	0	0		0	4,281	2,185,032
ExxonMobil Refining & Supply Baytown Refinery	Baytown	TX	43	0	0	0	0	390,564	1,304,230	220,227	0	1,650	0	19,723	0	1,936,394
Shell Oil Co Deer Park Refining LP	Deer Park	TX	47	0	0	0	0	1,223	261,684	1,600,366	0	0	0	0	0	1,863,273
Tesoro Refining & Marketing Co	Martinez	CA CA	28 32	0	0	0	0	14,523 48,173	1,677,947	35,179	0	0	0	0	0	1,727,650
Valero Refining Co - California Benicia Refinery ConocoPhillips Lake Charles Refinery	Benicia Westlake	LA	36	0	0	0	0	48,173 186,439	1,161,719 404,065	339,353 989,157	0	0	0	0	0	1,549,245 1,579,661
ExxonMobil Oil Corp Jollet Refinery	Channahon	IL	35	0	0	0	0	36,363	563.141	969,157	0	0	0	0	0	1,591,933
ExxonMobil Oil Corp - Torrance Refinery	Torrance	CA	32	0	0	91	91	8.612	1.464.595	992,429	0	0	0	0	30	1,473,237
Citgo Petroleum Corp	Westlake	LA	39	0	0	0	0	459,923	873,687	101,380	0	0	0	0	0	1,434,990
Chevron Products Co. Div of Chevron USA Inc.	El Segundo	CA	33	0	0	0	0	22,507	143.084	1.039.917	n	0	0	0	48	1,205,555
ConocoPhillips Wood River Refinery	Roxana	IL.	41	0	0	0	0	248.195	740.159	237.497	0	0	0	0	0	1,225,851
ExxonMobil Oil Corp (dba Mobil Chemical Co)	Beaumont	TX	40	0	0	0	0	658.823	597.368	,	0	0	0	0	6.065	1,262,255
Chevron Products Co. Richmond Refinery	Richmond	CA	31	ō	ō	Õ	ō	42,309	469,528	701.575	ō	ō	0	ō	0	1,213,412
Chalmette Refining LLC	Chalmette	LA	34	0	0	0	0	574,937	266,358	384,597	0	0	0	0	0	1,225,892
Diamond Shamrock Refining Co. L.P.	Sunray	TX	41	886,095	0	0	886,095	40,516	227,078	0	0	0	7	10	50	267,660
Valero Refining - Texas L.P. Corpus Christi West Plant	Corpus Christi	TX	31	0	0	0	0	55,323	231,519	816,750	0	0	0	0	0	1,103,592
International Waxes Inc	Smethport	PA	12	0	0	0	0	321,400	745,204	291	0	0	0	0	0	1,066,895
Chevron Products Co. Pascagoula Refinery	Pascagoula	MS	45	0	0	0	0	492,153	362,674	98,191	0	0	0	0	0	953,017
ConocoPhillips Co Sweeny Refinery Complex	Old Ocean	TX	32	0	0	0	0	323,119	220,629	345,882	0	0	0	9,079	0	898,710
ConocoPhillips Co Borger Refinery	Borger	TX	37	1,151	41	4,289	5,481	403,867	297,723	190,572	0	0		0	279	892,459
Hovensa LLC	Christiansted	VI	33	0	0	0	0	154,573	457,660	220,822	0	332	0	0	9,211	842,598
Ergon Refining Inc.	Vicksburg	MS	9	0	0	0	0	3,144	831,727	22,147	0	0	0	0	0	857,018
Houston Refining LP	Houston	TX PA	36	0	0	0	0	524,757	243,109	1,178	0	0	0	0	80	769,124
Sunoco Inc (R&M) Marcus Hook Refinery Shell Oil Products Us - Martinez Refinery	Marcus Hook Martinez	CA	27 37	0	0	0	0	48,506 28,773	578,319 443,461	282.886	0	0		0	0	626,825 755,120
Valero Refining Texas LP Corpus Christi East Plant		TX	26	0	0	0	0	28,773 71,012	443,461 341.048	282,886 163.885	0	0		0	0	755,120 575,945
BP Products North America Whiting	Corpus Christi Whiting	IN.	38	0	0	0	0	39.352	627.382	20.768	0	0		0	14.312	701.814
Sunoco Inc.	Oregon	OH	24	0	0	0	0	51.784	608,164	20,700	0	0	0	0	11	659.959
Flint Hills Resources LP - West Plant	Corpus Christi	TX	36	0	0	0	0	314.324	157.673	171.841	0	0	0	0	461	644.299
Marathon Ashland Petroleum LLC Illinois Refining Div	Robinson	iL	31	ő	ő	0	ő	65,548	135,752	339,916	0	1.879	0	ő	0	543,095
Motiva Enterprises LLC Convent Refinery	Convent	LA	36	0	0	0	0	59,887	403,461	132,057	0	4,558	0	0	637	600,599
Valero Refining - Texas L.P. Houston Refinery	Houston	TX	33	0	0	0	0	72,114	109,935	453,546	0	0	0	0	0	635,595
Tesoro Petroleum - Mandan Refinery	Mandan	ND	31	0	0	4	4	132,662	474,243	248	2,854	0	0	2,400	31	612,437
ConocoPhillips San Francisco Refinery	Rodeo	CA	28	0	0	0	0	29,130	143,592	367,766	0	0	0	0	0	540,488
ConocoPhillips Ponca City Facility	Ponca City	OK	35	0	0	0	0	184,195	302,864	42,967	0	2,709	0	0	141	532,876
BP West Coast Products LLC Carson	Carson	CA	82	0	0	0	0	29,073	381,295	208	0	0	0	0	25	410,601
Valero Refining – Texas L.P.	Texas City	TX	37	0	0	0	0	30,184	169,522	288,428	0	0	0	0	16,032	504,166
Citgo Refining & Chemicals Co LP East Plant	Corpus Christi	TX	29	0	0	0	0	25,116	200,734	4,438	0	0	-	0	0	230,287
Sunoco, Inc. (R&M) Philadelphia Refinery	Philadelphia	PA	29	0	0	3,569	3,569	57,901	430,547	2,817	0	0	0	0	0	491,265
Lion Oil Co	El Dorado	AR	31	0	0	0	. 0	104,691	281,580	112,435	0	0	0	0	0	498,706
Motiva Enterprises LLC Norco Refinery	Norco	LA	42	0	0	301	301	215,600	278,547	2,712	0	0	0	0	298	497,157
Chalmette Facility	Chalmette	LA	4	0	0	0	0	0	237,310	0	0	0	0	0	0	237,310
Sunoco Inc. (R&M) Eagle Point Facility	Westville	NJ	27	0	0	0	0	66,778	390,941	9,651	0	0		0	0	467,369
Gramercy Facility	Gramercy Balla Chassa	LA	4	0	0	0	0	44.002	467,710	17.077	0	0		0	0	467,710
ConocoPhillips Co - Alliance Refinery	Belle Chasse	LA	33	0	0	25	25	44,902	400,280	17,977	0	0	0	0	) Farmara dataila	463,159

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

To Library (1 rk) and Factors to Consider Winer Using 1 rk Data occument at www.epa.gov/tritridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (5c.18). Stack or Point Source Air Emissions (5.2), Surface Water Discharges (F. Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (6.4.2), Land Treatment (6.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal (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 (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 POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Petroleum (NAICS 324)

or Other Releases, 2006: Petroleum (NAICS 324)	
	Total On-site
	Disposal or
Facility	Other Releases
raciity	Pounds
ExxonMobil Refining & Supply Baton Rouge Refinery	4,502,098
Premcor Refining Group Inc	3,315,541
BP Products North America Inc Texas City Refinery	2,290,083
ConocoPhillips Co - Bayway Refinery	2,362,033
Total Petrochemicals USA Inc Port Arthur Refinery	875,982
Motiva Enterprises LLC	2.185.032
ExxonMobil Refining & Supply Baytown Refinery	1,936,394
Shell Oil Co Deer Park Refining LP	1,863,273
Tesoro Refining & Marketing Co	1,727,650
Valero Refining Co - California Benicia Refinery	1,549,245
ConocoPhillips Lake Charles Refinery	1,579,661
ExxonMobil Oil Corp Jollet Refinery	1,591,933
ExxonMobil Oil Corp - Torrance Refinery	1,473,328
Citgo Petroleum Corp	1,434,990
Chevron Products Co. Div of Chevron USA Inc.	1,205,555
ConocoPhillips Wood River Refinery	1,225,851
ExxonMobil Oil Corp (dba Mobil Chemical Co)	1,262,255
Chevron Products Co. Richmond Refinery	1,213,412
Chalmette Refining LLC	1,225,892
Diamond Shamrock Refining Co. L.P.	1,153,755
Valero Refining – Texas L.P. Corpus Christi West Plant International Waxes Inc	1,103,592
Chevron Products Co. Pascagoula Refinery	1,066,895 953,017
ConocoPhillips Co Sweeny Refinery Complex	898,710
ConocoPhillips Co Borger Refinery	897,940
Hovensa LLC	842,598
Ergon Refining Inc.	857.018
Houston Refining LP	769,124
Sunoco Inc (R&M) Marcus Hook Refinery	626,825
Shell Oil Products Us - Martinez Refinery	755,120
Valero Refining Texas LP Corpus Christi East Plant	575,945
BP Products North America Whiting	701,814
Sunoco Inc.	659,959
Flint Hills Resources LP - West Plant	644,299
Marathon Ashland Petroleum LLC Illinois Refining Div	543,095
Motiva Enterprises LLC Convent Refinery	600,599
Valero Refining – Texas L.P. Houston Refinery	635,595
Tesoro Petroleum - Mandan Refinery	612,441
ConocoPhillips San Francisco Refinery	540,488
ConocoPhillips Ponca City Facility	532,876
BP West Coast Products LLC Carson	410,601
Valero Refining – Texas L.P. Citgo Refining & Chemicals Co LP East Plant	504,166
Sunoco, Inc. (R&M) Philadelphia Refinery	230,287 494,834
Lion Oil Co	494,834
Motiva Enterprises LLC Norco Refinery	498,706
Chalmette Facility	237,310
Sunoco Inc. (R&M) Eagle Point Facility	467,369
Gramercy Facility	467,710
ConocoPhillips Co - Alliance Refinery	463,184
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on this subject re

5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

facilityREL2005A-NAICS324.xls

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Petroleum (NAICS 324)

1/28/08

Off-site Disposal or Other Releases Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other Off-site Disposal or Other Releases Wastewate Treatment Transfers to Solidification/ (Excluding POTWs Stabilization POTWs) (Metals (Metals and Metal Total Off-site (Metals and Metal and Metal RCRA RCRA Subtitle C Transfers to Disposal or Category Category Category Land Other Land Subtitle C Class II-V Other Surface Other Off-site Other Other Storage Compounds Compounds Compounds Surface Waste Broker Facility Class I Wells Landfills Landfills Only Only) Only) Only) Wells Impoundments Disposal Management for Disposal Unknown Releases Pounds ExxonMobil Refining & Supply Baton Rouge Refinery 675 42.218 42.893 21.730 21.738 64.63 Premcor Refining Group Inc BP Products North America Inc Texas City Refinery 10.978 17.378 192,057 209.435 6.400 2.155 189.902 ConocoPhillips Co - Bayway Refinery 48.750 48.750 48.750 Total Petrochemicals USA Inc. - Port Arthur Refinery 25 1,349,966 1,349,996 30,469 30,472 1,380,468 Motiva Enterprises LLC 985 134 1.119 ExxonMobil Refining & Supply Baytown Refinery 7.461 6.912 6.912 0 7.461 14.372 Shell Oil Co Deer Park Refining LP 52 147 Tesoro Refining & Marketing Co 33,212 33,212 1,411 13,006 14,416 47,628 Valero Refining Co - California Benicia Refinery 38 227 6 651 44 878 70 790 12 Ω 931 71.738 116 617 ConocoPhillips Lake Charles Refinery 66,072 52 66,072 66,127 ExxonMobil Oil Corp Jollet Refinery 13,575 13,575 5,387 99 5,532 ExxonMobil Oil Corp - Torrance Refinery 3,166 3,166 13,245 40 13,285 3,764 16,451 35.760 3.764 39.524 Citgo Petroleum Corp 35.760 Chevron Products Co. Div of Chevron USA Inc. 2,433 129,008 131,442 362 372 131,813 ConocoPhillips Wood River Refinery 49,161 49,161 13,792 158 703 14,653 63,814 ExxonMobil Oil Corn (dba Mobil Chemical Co) 1 320 2 574 3.894 14 186 217 14 403 18 297 21,924 Chevron Products Co. Richmond Refinery 5,160 1,229 6,389 21,562 362 28,313 Chalmette Refining LLC 4,107 504 4,611 544 5,155 Diamond Shamrock Refining Co. L.P. 51.443 51.443 592 592 52 035 Valero Refining – Texas L.P. Corpus Christi West Plant 1,404 10,265 8.861 10.265 International Waxes Inc 270 270 14,906 15 14,927 15,196 Chevron Products Co. Pascagoula Refinery 16 645 661 12 673 93 ConocoPhillips Co Sweeny Refinery Complex 38 55 ConocoPhillips Co Borger Refinery ovensa LLC 204 32,213 32,417 7,936 7,936 40,354 Ergon Refining Inc. Houston Refining LP 7.668 7.675 7.675 3,091 3,173 562 6,264 562 6,826 Sunoco Inc (R&M) Marcus Hook Refinery 131.884 131,884 16.959 16,959 148,843 Shell Oil Products Us - Martinez Refinery 14.871 2,343 17,215 17.218 Valero Refining Texas LP Corpus Christi East Plant 30.669 163,776 194,445 0 194,445 2,923 BP Products North America Whiting 1,797 7.242 9,039 2,906 11.962 Sunoco Inc. 3,948 3,948 26.477 21 26,498 30,447 Flint Hills Resources LP - West Plant 37.819 974 893 39 686 372 Ω 373 40.059 107,556 Marathon Ashland Petroleum LLC Illinois Refining Div 21,014 21,014 13,669 93,351 482 54 128,570 Motiva Enterprises LLC Convent Refinery 45,544 16,327 61,871 61,875 Valero Refining - Texas L.P. Houston Refinery 676 111 8.416 9.203 9 203 Tesoro Petroleum - Mandan Refinery 785 556 1.341 902 902 2.243 ConocoPhillips San Francisco Refinery 54,196 54,196 500 80 580 54,776 ConocoPhillips Ponca City Facility 23.502 30.279 53,781 2.942 2 974 56 755 BP West Coast Products LLC Carson 3.314 2.730 6.044 135.177 4.720 10 407 140,314 146.358 Valero Refining - Texas L.P. 9,933 10,799 10,799 Citgo Refining & Chemicals Co LP East Plant 273,389 6,651 280,040 4,615 4,615 284,656 Sunoco, Inc. (R&M) Philadelphia Refinery 2.493 2.493 68 6.477 6.545 9.038 4.018 4.776 4.776 Lion Oil Co 758 Motiva Enterprises LLC Norco Refinery 402 347 347 Chalmette Facility 0 259.300 259.300 259.300 Sunoco Inc. (R&M) Eagle Point Facility 4.343 0 8.647 8.647 2.493 0 0 1.851 12,990 Gramercy Facility ConocoPhillips Co - Alliance Refinery 221 228

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

Note: On-site Disposal of Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), City and Infection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (6.5.1A), City and Infection to Class I Wells (Section 5.4.1), City and Infection to Class I Wells (Well), Infection to Class I Well), Infection to Class I Wells (Well), Infection to Class I Well), Infection to Class I Wells (Well), Infection to Class I Well), Infection to Class I Well (Well), Infection to Class I Well), Infection to Class I Well (Well), Infection to Class I Well), Infection to Class I Well (Well), Infection to Class I Well), Infection to Class I We

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

ExxonMobil Refining & Supply Baton Rouge Refinery Premoor Refining Group Inc 3,315,612 Premoor Refining Group Inc 3,315,612 3,315,612 2,499,518 ConcooPhillips Co - Bayway Refinery 2,499,518 ConcooPhillips Co - Bayway Refinery 2,256,450 Motiva Enterprises LLC 2,186,151 ExxonMobil Refining & Supply Baytown Refinery 1,950,767 1	or Other Releases, 2006: Petroleum (NAICS 324)	
Facility  Facility  ExxonMobil Refining & Supply Baton Rouge Refinery Permoor Refining Group Inc BP Products North America Inc Texas City Refinery 2,499,518 ConcooPhillips Co - Bayway Refinery 2,410,782 ConcooPhillips Co - Bayway Refinery 2,256,450 ExxonMobil Refining & Supply Baytown Refinery 1,950,767 Shell Oil Co Deer Park Refining LP 1,863,420 Tesoro Refining & Marketing Co 1,775,279 Valero Refining Co - California Bencia Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,499,779 Citgo Petroleum Corp 1,474,514 Chevron Products Co. Div of Chevron USA Inc. 1,337,369 ConcooPhillips Wood River Refinery 1,289,665 ExxonMobil Oil Corp Joller Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Cop Geba Mobil Chemical Co) 1,280,552 Chevron Products Co. Richmond Refinery 1,241,725 Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. 1,231,047 1,265,790 ConcooPhillips Co Borger Refinery 9,36,800 ConcooPhillips Co Borger Refinery 1,082,091 Hovensa LLC Regor Refining Inc. 1,273,769 Suncoo Inc (R&M) Marcus Hook Refinery Suncoo Inc (R&M) Marcus Hook Refinery 775,893 Suncoo Inc (R&M) Marcus Hook Refinery 1,377,76 Suncoo Inc (R&M) Marcus Hook Refinery 1,41,725 Suncoo Inc (R&M) Marcus Hook Refinery 1,42,377 Suncoo Inc (R&M) Marcus Hook Refinery 1,43,745 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Priniadelphia Refinery 1,441,745 Suncoo Inc. 1,441,7		
Facility  Facility  ExxonMobil Refining & Supply Baton Rouge Refinery Permoor Refining Group Inc BP Products North America Inc Texas City Refinery 2,499,518 ConcooPhillips Co - Bayway Refinery 2,410,782 ConcooPhillips Co - Bayway Refinery 2,256,450 ExxonMobil Refining & Supply Baytown Refinery 1,950,767 Shell Oil Co Deer Park Refining LP 1,863,420 Tesoro Refining & Marketing Co 1,775,279 Valero Refining Co - California Bencia Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,499,779 Citgo Petroleum Corp 1,474,514 Chevron Products Co. Div of Chevron USA Inc. 1,337,369 ConcooPhillips Wood River Refinery 1,289,665 ExxonMobil Oil Corp Joller Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Cop Geba Mobil Chemical Co) 1,280,552 Chevron Products Co. Richmond Refinery 1,241,725 Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. 1,231,047 1,265,790 ConcooPhillips Co Borger Refinery 9,36,800 ConcooPhillips Co Borger Refinery 1,082,091 Hovensa LLC Regor Refining Inc. 1,273,769 Suncoo Inc (R&M) Marcus Hook Refinery Suncoo Inc (R&M) Marcus Hook Refinery 775,893 Suncoo Inc (R&M) Marcus Hook Refinery 1,377,76 Suncoo Inc (R&M) Marcus Hook Refinery 1,41,725 Suncoo Inc (R&M) Marcus Hook Refinery 1,42,377 Suncoo Inc (R&M) Marcus Hook Refinery 1,43,745 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Priniadelphia Refinery 1,441,745 Suncoo Inc. 1,441,7		
Facility  Facility  ExxonMobil Refining & Supply Baton Rouge Refinery Permoor Refining Group Inc BP Products North America Inc Texas City Refinery 2,499,518 ConcooPhillips Co - Bayway Refinery 2,410,782 ConcooPhillips Co - Bayway Refinery 2,256,450 ExxonMobil Refining & Supply Baytown Refinery 1,950,767 Shell Oil Co Deer Park Refining LP 1,863,420 Tesoro Refining & Marketing Co 1,775,279 Valero Refining Co - California Bencia Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,499,779 Citgo Petroleum Corp 1,474,514 Chevron Products Co. Div of Chevron USA Inc. 1,337,369 ConcooPhillips Wood River Refinery 1,289,665 ExxonMobil Oil Corp Joller Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Cop Geba Mobil Chemical Co) 1,280,552 Chevron Products Co. Richmond Refinery 1,241,725 Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. 1,231,047 1,265,790 ConcooPhillips Co Borger Refinery 9,36,800 ConcooPhillips Co Borger Refinery 1,082,091 Hovensa LLC Regor Refining Inc. 1,273,769 Suncoo Inc (R&M) Marcus Hook Refinery Suncoo Inc (R&M) Marcus Hook Refinery 775,893 Suncoo Inc (R&M) Marcus Hook Refinery 1,377,76 Suncoo Inc (R&M) Marcus Hook Refinery 1,41,725 Suncoo Inc (R&M) Marcus Hook Refinery 1,42,377 Suncoo Inc (R&M) Marcus Hook Refinery 1,43,745 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Priniadelphia Refinery 1,441,745 Suncoo Inc. 1,441,7		
Facility  Facility  ExxonMobil Refining & Supply Baton Rouge Refinery Permoor Refining Group Inc BP Products North America Inc Texas City Refinery 2,499,518 ConcooPhillips Co - Bayway Refinery 2,410,782 ConcooPhillips Co - Bayway Refinery 2,256,450 ExxonMobil Refining & Supply Baytown Refinery 1,950,767 Shell Oil Co Deer Park Refining LP 1,863,420 Tesoro Refining & Marketing Co 1,775,279 Valero Refining Co - California Bencia Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,499,779 Citgo Petroleum Corp 1,474,514 Chevron Products Co. Div of Chevron USA Inc. 1,337,369 ConcooPhillips Wood River Refinery 1,289,665 ExxonMobil Oil Corp Joller Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Cop Geba Mobil Chemical Co) 1,280,552 Chevron Products Co. Richmond Refinery 1,241,725 Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. 1,231,047 1,265,790 ConcooPhillips Co Borger Refinery 9,36,800 ConcooPhillips Co Borger Refinery 1,082,091 Hovensa LLC Regor Refining Inc. 1,273,769 Suncoo Inc (R&M) Marcus Hook Refinery Suncoo Inc (R&M) Marcus Hook Refinery 775,893 Suncoo Inc (R&M) Marcus Hook Refinery 1,377,76 Suncoo Inc (R&M) Marcus Hook Refinery 1,41,725 Suncoo Inc (R&M) Marcus Hook Refinery 1,42,377 Suncoo Inc (R&M) Marcus Hook Refinery 1,43,745 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Priniadelphia Refinery 1,441,745 Suncoo Inc. 1,441,7		
Facility  Facility  ExxonMobil Refining & Supply Baton Rouge Refinery Permoor Refining Group Inc BP Products North America Inc Texas City Refinery 2,499,518 ConcooPhillips Co - Bayway Refinery 2,410,782 ConcooPhillips Co - Bayway Refinery 2,256,450 ExxonMobil Refining & Supply Baytown Refinery 1,950,767 Shell Oil Co Deer Park Refining LP 1,863,420 Tesoro Refining & Marketing Co 1,775,279 Valero Refining Co - California Bencia Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,645,788 ExxonMobil Oil Corp Joller Refinery 1,499,779 Citgo Petroleum Corp 1,474,514 Chevron Products Co. Div of Chevron USA Inc. 1,337,369 ConcooPhillips Wood River Refinery 1,289,665 ExxonMobil Oil Corp Joller Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Wood River Refinery 1,289,665 ConcooPhillips Cop Geba Mobil Chemical Co) 1,280,552 Chevron Products Co. Richmond Refinery 1,241,725 Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. Diamond Shamrock Refining LC Diamond Shamrock Refining Co. LP. 1,231,047 1,265,790 ConcooPhillips Co Borger Refinery 9,36,800 ConcooPhillips Co Borger Refinery 1,082,091 Hovensa LLC Regor Refining Inc. 1,273,769 Suncoo Inc (R&M) Marcus Hook Refinery Suncoo Inc (R&M) Marcus Hook Refinery 775,893 Suncoo Inc (R&M) Marcus Hook Refinery 1,377,76 Suncoo Inc (R&M) Marcus Hook Refinery 1,41,725 Suncoo Inc (R&M) Marcus Hook Refinery 1,42,377 Suncoo Inc (R&M) Marcus Hook Refinery 1,43,745 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Marcus Hook Refinery 1,441,755 Suncoo Inc (R&M) Priniadelphia Refinery 1,441,745 Suncoo Inc. 1,441,7		
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ExxonMobil Refining & Supply Baton Rouge Refinery		and Off-site
Facility Pounds ExxonAboli Refining & Supply Baton Rouge Refinery Premoor Refining Group Inc BP Products North America Inc Texas City Refinery BP Products Conceptibility BP Products North America Inc Texas City Refinery BP Products Conceptibility BP Products Conceptibility BP Products Conceptibility BP B		Disposal or
ExxonMobil Refining & Supply Baton Rouge Refinery 4.566.729 Premcor Refining Group Inc BP Products North America Inc Texas City Refinery 2.499,518 ConcocPhillips Co - Bayway Refinery 2.410,782 Contail Petrochemicals USA Inc Port Arthur Refinery 2.256.450 Challed Inc Port Arthur Refinery 1.950.767 Tesoro Refining & Supply Baytown Refinery 1.950.767 Tesoro Refining & Marketing Co 1.775.279 Les Concophillips Lake Charles Refinery 1.645.788 ExxonMobil Oil Corp Jollet Refinery 1.645.788 ExxonMobil Oil Corp Jollet Refinery 1.645.788 ExxonMobil Oil Corp Jollet Refinery 1.474.514 Chevron Products Co. Div of Chevron USA Inc. 1.337.389 ConcocPhillips Wood River Refinery 1.289.665 Chevron Products Co. Div of Chevron USA Inc. 1.337.369 ConcocPhillips Wood River Refinery 1.241.725 Chevron Products Co. Div of Chevron USA Inc. 1.231.047 Chalmette Refining LC Diamond Shamrock Refining Co. L.P. 1.231.047 Lalero Refining LC Diamond Shamrock Refining Co. L.P. 1.231.047 Lalero Refining — Texas L.P. Corpus Christi West Plant 1.113.857 International Waxes Inc ConcocPhillips Co Borger Refinery Roncoc Phillips Co Borger Refinery Roncochillips Products Us Amarinez Refinery Roncochillips Products Us Roncochillips Refining Div Roncochillips Products Us Roncochillips Refining Div Roncochillips Products Us Roncochillips Refining Div Roncochillips Resources LP - West Plant Rarathon Ashland Petroleum L		Other
ExxonMobil Refining & Supply Baton Rouge Refinery	Facility	Releases
Premoor Refining Group Inc         3,315,612           BP Products North America Inc Texas City Refinery         2,499,518           ConcooPhillips Co - Bayway Refinery         2,410,782           Total Petrochemicals USA Inc Port Arthur Refinery         2,256,450           Motiva Enterprises LLC         2,186,151           ExxonAbboil Refining a Supply Baytown Refinery         1,950,767           Tessor Refining & Marketing CD         1,775,279           Valero Refining & Marketing CD         1,775,279           Valero Refining Co - California Benicia Refinery         1,665,862           ConocoPhillips Lake Charles Refinery         1,645,788           ExxonMobil Oil Corp Jollet Refinery         1,645,788           ExxonMobil Oil Corp Jollet Refinery         1,489,779           Chevron Products Co. Div of Chevron USA Inc.         1,337,369           ConocoPhillips Wood River Refinery         1,289,665           ExxonMobil Oil Corp (dba Mobil Chemical Co)         1,280,552           Chevron Products Co. Richmond Refinery         1,241,725           Chewron Products Co. Richmond Refinery         1,211,047           Diamond Shamrock Refining Co. L.P.         1,231,047           Valero Refining – Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc         1,082,091		
BP Products North America Inc Texas City Refinery		
ConcooPhillips Co - Bayway Refinery         2.410.782           Total Petrochemicals USA Inc Port Arthur Refinery         2.256.450           Motiva Enterprises LLC         2.186.151           ExxomMobil Refining & Supply Baytown Refinery         1.950,767           Shell Oil Co Deer Park Refining LP         1.863.420           Tessoro Refining & Marketing Co         1.775.279           Valero Refining Co - California Benicia Refinery         1.665.862           ConcooPhillips Lake Charles Refinery         1.645.788           ExxomMobil Oil Corp Jollet Refinery         1.645.788           ExxomMobil Oil Corp Jollet Refinery         1.489.779           Chevron Products Co. Div of Chevron USA Inc.         1.337.369           Chevron Products Co. Div of Chevron USA Inc.         1.337.369           Chevron Products Co. Div of Chevron USA Inc.         1.280.552           Chevron Products Co. Div of Chevron USA Inc.         1.280.562           ExxomMobil Oil Corp (dab Mobil Chemical Co)         1.280.552           Chevron Products Co. Div of Chevron USA Inc.         1.337.369           ExxomMobil Oil Corp (dab Mobil Chemical Co)         1.280.562           Lever Products Co. Pactor Mobil Chemical Co.         1.280.562           Valero Refining LE         1.200.790           Diamond Shamrock Refining Co. L.P.         1.113.857		
Total Petrochemicals USA Inc Port Arthur Refinery Motiva Enterprises LLC ExxonMobil Refining & Supply Baytown Refinery 1,950,767 Shell Oil Co Deer Park Refining LP 1,863,420 1,755,279 1,863,420 1,755,279 1,863,420 1,755,279 1,863,420 1,755,279 1,863,420 1,755,279 1,863,862 ConocoPhillips Lake Charles Refinery 1,863,862 ConocoPhillips Lake Charles Refinery 1,893,779 1,811,040 1,811		
Motiva Enterprises LLC         2,188.151           Exxonthobia Refining & Supply Baytown Refinery         1,950.767           Shell Oil Co Deer Park Refining LP         1,863.420           Tesoro Refining & Marketing Co         1,775.279           Valero Refining Co - California Benicia Refinery         1,665.862           ConocoPhillips Lake Charles Refinery         1,645.788           ExxonMobil Oil Corp Joller Refinery         1,611.040           ExxonMobil Oil Corp Jorrance Refinery         1,489.779           Chey OrnocoPhillips Lake Charles Refinery         1,489.779           Chevron Products Co. Div of Chevron USA Inc.         1,337.369           Chevron Products Co. Div of Chevron USA Inc.         1,337.369           Chevron Products Co. Div of Chevron Push         1,289.665           ExxonMobil Oil Corp (das Mobil Chemical Co)         1,289.665           ExxonMobil Coll Corp (das Mobil Chemical Co)         1,280.562           Diamond Shamrock Refining Co. L.P.         1,205.790           Valero Refining – Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc         1,082.091           ConcocPhillips Co Borger Refinery         953.690           ConcocPhillips Co Borger Refinery         888.806           Concocphalips Co Borger Refinery         882.952		
ExxonMobil Refining & Supply Baytown Refinery   1,950.767     Shell Oil Co Deer Park Refining LP   1,863.420     Tesoro Refining & Marketing Co   1,775.279     Valero Refining Co - California Bencia Refinery   1,665.862     ConcooPhillips Lake Charles Refinery   1,645,788     ExxonMobil Oil Corp Joller Refinery   1,489,779     ExxonMobil Oil Corp Joller Refinery   1,489,779     Citigo Petroleum Corp   1,474,514     Chevron Products Co. Div of Chevron USA Inc.   1,337,369     ConcooPhillips Wood River Refinery   1,289,665     ExxonMobil Oil Corp (das Mobil Chemical Co)   1,289,665     Chevron Products Co. Richmond Refinery   1,241,725     Chametre Refining LLC   1,231,047     Diamond Shamrock Refining Co. LP   1,205,790     ConcooPhillips Co Borger Refinery   953,690     ConcooPhillips Co Borger Refinery   888,806     ConcooPhillips Co Borger Refinery   889,942     Houston Refining Inc   775,950     Suncoo Inc (R&M) Marcus Hook Refinery   775,693     Suncoo Inc (R&M) Marcus Hook Refinery   775,893     Suncoo Inc (R&M) Marcus Hook Refinery   772,338     Valero Refining Texas LP Corpus Christi East Plant   770,399     Suncoo Inc (R&M) Marcus Hook Refinery   772,338     Valero Refining Texas LP - West Plant   771,3776     Suncoo Inc (R&M) Marcus Hook Refinery   644,788     Marathon Ashland Petroleum LLC Illinois Refining Div   671,664     Moriva Enterprises LLC Convent Refinery   644,788     Products North America Whiting   73,777   699,861     Brode Refining Ponca City Facility   599,861     BP West Coast Products LLC Carson   548,98,631     Suncoo, Inc. (R&M) Piniadelphia Refinery   593,671     ConnocoPhillips Ponca City Facility   599,631     BP West Coast Products LLC Carson   548,98,631     Suncoo, Inc. (R&M) Piniadelphia Refinery   593,671     Suncoo, Inc. (R&M) Piniadelphia Refinery   593,671     Suncoo, Inc. (R&M		
Shell Oil Co Deer Park Refining LP		
Tesoro Refining & Marketing Co         1,775.279           Valero Refining Co - California Benicia Refinery         1,665.862           ConcooPhillips Lake Charles Refinery         1,665.862           ExxonMobil Cili Corp Jollet Refinery         1,645.788           ExxonMobil Cili Corp Jollet Refinery         1,489,779           Cligo Petroleum Corp         1,474,514           Chevron Products Co. Div of Chevron USA Inc.         1,337,369           ConcooPhillips Wood River Refinery         1,289,665           ExxonMobil Cili Corp (das Mobil Chemical Co)         1,289,665           Chevron Products Co. Richmond Refinery         1,241,725           Chalmette Refining LC         1,231,047           Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc         1,082,091           ConcooPhillips Co Borger Refinery         953,690           ConcooPhillips Co Borger Refinery         884,693           Howansa LLC         884,693           Ergon Refining Inc         864,693           Houston Refining Texas LP Corpus Christi East Plant         775,890           Suncoo Inc (R&M) Marcus Hook Refinery         775,890           Suncoo Inc (Refining Texas LP Corpus Christi East Plant         770		
Valero Refining Co - California Benicia Refinery         1,665,862           ConcocoPhilips Lake Charles Refinery         1,645,788           ExxonMobil Oil Corp Jollet Refinery         1,611,040           ExxonMobil Oil Corp - Torrance Refinery         1,474,514           Chevron Products Co. Div of Chevron USA Inc.         1,337,369           Chevron Products Co. Div of Chevron USA Inc.         1,337,369           ChococoPhilips Wood River Refinery         1,289,655           ExxonMobil Oil Corp (das Mobil Chemical Co)         1,280,552           Chevron Products Co. Richmond Refinery         1,241,725           Chalmette Refining LLC         1,231,047           Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining — Texas L.P. Corpus Christi West Plant         1,113,857           Chevron Products Co. Pascagoula Refinery         953,690           ConcocPhillips Co Borger Refinery         953,690           ConcocPhillips Co Borger Refinery         882,952           Hovensa LLC         882,952           Ergon Refining Inc.         884,693           Houston Refining LP         775,668           Shell Oil Products Us - Martinez Refinery         775,668           Shell Oil Products Us - Martinez Refinery         772,388           Alero Refining Texas LP Corpus Christi East Plant </td <td></td> <td></td>		
ConcooPhillips Lake Charles Refinery		
ExxonMobil Oil Corp - Torrance Refinery         1,489,779           Citigo Petroleum Corp         1,474,514           Chevron Products Co. Div of Chevron USA Inc.         1,337,369           Chevron Products Co. Div of Chevron USA Inc.         1,289,655           ExxonMobil Oil Corp (dba Mobil Chemical Co)         1,289,655           Chevron Products Co. Richmond Refinery         1,241,725           Chalmette Refining L.C         1,231,047           Diamond Shamrock Refining Co. L.P.         1,251,047           Valero Refining — Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc         1,082,091           Chevron Products Co. Pascagoula Refinery         953,690           ConcooPhillips Co Borger Refinery         889,806           Concoophillips Co Borger Refinery         887,942           Hovensa LLC         882,952           Ergon Refining Inc.         884,693           Houston Refining LB         775,968           Shell Oil Products Us - Martinez Refinery         775,668           Shell Oil Products Us - Martinez Refinery         772,338           Valero Refining Texas LP Corpus Christi East Plant         770,399           Suncoo Inc. (R&MM) Marcus Houst America Whiting         713,776           Suncoo Inc.         684,358	ConocoPhillips Lake Charles Refinery	
Citgo Petroleum Corp         1,474,514           Chevron Products Co. Div of Chevron USA Inc.         1,337,389           ConocoPhillips Wood River Refinery         1,288,665           ExxonMobil Dic Corp (das Mobil Chemical Co)         1,280,552           Chevron Products Co. Richmond Refinery         1,241,725           Chalmette Refining LLC         1,231,047           Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining Hazesa L.P. Corpus Christi West Plant         1,113,857           Chevron Products Co. Pascagoula Refinery         953,890           Chevron Products Co. Pascagoula Refinery         953,890           ConocoPhillips Co Borger Refinery Complex         889,806           ConocoPhillips Co Borger Refinery Complex         889,806           ConocoPhillips Co Borger Refinery Complex         882,952           Ergon Refining Inc.         884,693           Houston Refining LP         775,690           Suncoo Inc (R&M) Marcus Hook Refinery         775,690           Sulcoo Inc (R&M) Marcus Hook Refinery         775,691           Valero Refining Texas LP Corpus Christi East Plant         770,399           Suncoo Inc. (R&M) Marcus Hook Refinery         690,406           Filt Hills Resources LP - West Plant         644,358           Marathon Ashland Petroleum LLC Illinois	ExxonMobil Oil Corp Jollet Refinery	1,611,040
Chevron Products Co. Div of Chevron USA Inc.         1,337,369           Concocphilips Wood River Refinery         1,289,665           ExxonAboli Oil Corp (dba Mobil Chemical Co)         1,280,552           Chevron Products Co. Richmond Refinery         1,241,725           Chevron Products Co. Richmond Refinery         1,231,047           Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining I — Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc         1,082,091           Concocphillips Co Borger Refinery Complex         888,806           Conocophillips Co Borger Refinery         887,942           Hovensa LLC         882,952           Ergon Refining Inc.         884,693           Houston Refining Inc.         884,693           Shell Oil Products Us - Martinez Refinery         775,668           Shell Oil Products Us - Martinez Refinery         772,338           Yalero Refining Texas L.P Corpus Christit Bats Plant         773,376           Suncoco Inc.         684,358           Filth Hills Resources LP - West Plant         684,368           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Marathon Ashland Petroleum Refinery         662,474           Valero Refining T - Texas L.P. Houston Refinery <t< td=""><td>ExxonMobil Oil Corp - Torrance Refinery</td><td></td></t<>	ExxonMobil Oil Corp - Torrance Refinery	
ConcooPhillips Wood River Refinery         1,288,665           ExxonMobio III Corp (das Mobio Incemical Co)         1,280,552           Chevron Products Co. Richmond Refinery         1,241,725           Chamberts Refining LC         1,231,047           Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining — Texas L.P. Corpus Christi West Plant         1,13,857           International Waxes Inc         1,082,091           Chevron Products Co. Pascagoula Refinery         953,890           Chevron Products Co. Pascagoula Refinery         889,806           ConocoPhillips Co Sweery Refinery Complex         889,806           ConcocPhillips Co Sorger Refinery         897,942           Houston Refining Inc.         884,683           Houston Refining LP         775,695           Suncoc Inc (R&M) Marcus Hook Refinery         775,695           Suncoc Inc (R&M) Marcus Hook Refinery         775,695           Sulcoc Inc (R&M) Marcus Hook Refinery         772,338           Valero Refining Texas LP Corpus Christi East Plant         770,399           Suncoc Inc.         690,496           Filth Hills Resources LP - West Plant         684,358           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Motiva Enterprises LLC Corvent Refinery         644,738 <td></td> <td></td>		
ExxonMobil Oil Corp (dba Mobil Chemical Co)         1,280,552           Chevron Products Co. Richmond Refinery         1,241,725           Chalmette Refining LLC         1,231,047           Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining — Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc         1,082,091           ConcocPhillips Co Sweeny Refinery Complex         888,806           ConcocPhillips Co Borger Refinery         887,942           Hovens at L.C         882,952           Ergon Refining Inc.         884,693           Houston Refining Inc.         884,693           Shell Oil Products Us - Martinez Refinery         775,968           Shell Oil Products Us - Martinez Refinery         772,398           Yalero Refining Texas LP Corpus Christi East Plant         70,399           BP Products North America Whiting         713,776           Suncoo Inc.         684,358           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Marathon Ashland Petroleum Refinery         684,358           Valero Refining Texas L.P. Houston Refinery         644,798           Valero Refining Ponca City Facility         598,631 <td></td> <td></td>		
Chevron Products Co. Richmond Refinery         1,241,725           Chalmette Refining LC         1,231,047           Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining — Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc.         953,690           Chevron Products Co. Pascagoula Refinery         88,806           ConocoPhillips Co Sweeny Refinery Complex         88,806           ConocoPhillips Co Sweeny Refinery         88,806           ConocoPhillips Co Borger Refinery         88,952           Ergon Refining Inc.         84,683           Nouston Refining LP         775,950           Sunoco Inc (R&M) Marcus Hook Refinery         775,696           Shell Oil Products Us - Martinez Refinery         775,698           Valero Refining Texas LP Corpus Christi East Plant         770,399           Products North America Whiting         713,776           Sunoco Inc.         684,358           Filth Hills Resources LP - West Plant         684,358           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Motiva Enterprises LLC Convent Refinery         644,798           Valero Refining – Texas LP. Houston Refinery         644,798           ConocoPhillips Ponca City Facility         595,264		
Chalmette Refining LLC         1,231,047           Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining — Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc         1,082,091           Chevron Products Co. Pascagoula Refinery         953,690           ConocoPhillips Co Borger Refinery         889,806           ConocoPhillips Co Borger Refinery         887,942           Hovensa LLC         882,952           Ergor Refining Inc.         864,693           Houston Refining LP         775,568           Suncoc Inc (R&M) Marcus Hook Refinery         775,668           Shell Oil Products Us - Martinez Refinery         772,389           Shell Oil Products Ward Whiting         713,776           Suncoc Inc.         690,406           First Hills Resources LP - West Plant         690,406           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Moriva Enterprises LLC Convent Refinery         644,798           Valero Refining – Texas L.P. Houston Refinery         644,798           Valero Refining Ponca City Facility         598,631           BP West Coast Products LLC Carson         566,958           She West Coa		
Diamond Shamrock Refining Co. L.P.         1,205,790           Valero Refining — Texas L.P. Corpus Christi West Plant         1,113,857           International Waxes Inc         1,082,091           Chevron Products Co. Pascagoula Refinery         953,690           ConocoPhillips Co Sweeny Refinery Complex         898,806           ConcocPhillips Co Borger Refinery         897,942           Houston Refining Inc.         884,893           Figor Refining Inc.         864,893           Nousco Inc (R&M) Marcus Hook Refinery         775,960           Sunoco Inc (R&M) Marcus Hook Refinery         775,950           Shell Oil Products Us - Martinez Refinery         772,338           Valero Refining Texas LP Corpus Christi East Plant         770,399           Products North America Whiting         713,776           Sunoco Inc.         684,358           Filth Hills Resources LP - West Plant         684,358           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Motiva Enterprises LLC Convent Refinery         662,474           Valero Refining – Texas LP. Houston Refinery         644,798           ConocoPhillips San Francisco Refinery         595,264           ConocoPhillips Ponca City Facility         589,851           BP West Coast Products LLC Carson         568,988		
Valero Refining – Texas L.P. Corpus Christi West Plant         1,113,887           Chevron Products Co. Pascagoula Refinery         953,890           Chevron Products Co. Pascagoula Refinery         953,890           ConocoPhillips Co Sweeny Refinery Complex         889,806           ConcocPhillips Co Borger Refinery         882,952           Hovensa L.C         882,952           Ergon Refining Inc.         864,693           Houston Refining I.P         775,568           Shell Oil Products Us - Martinez Refinery         772,388           Shell Oil Products Us - Martinez Refinery         772,376           Shell Oil Products North America Whiting         713,776           BP Products North America Whiting         690,406           Flint Hills Resources LP - West Plant         684,358           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Marathor Refining - Texas LP. Houston Refinery         662,474           Valero Refining - Texas LP. Eracility         589,631           SP West Coast Products LLC Carson         556,598           SP West Coast Products LLC Carson         569,98           Suncoco, Inc. (R&M) Philadelphia Refinery         503,481           Lon Oil Co.         503,481 </td <td></td> <td></td>		
International Waxes Inc		
ConcooPhillips Co Sweeny Refinery Complex         888.806           ConcooPhillips Co Borger Refinery         887,942           Hovensa LLC         882,952           Egon Refining Inc.         884,693           Houston Refining LP         775,950           Suncco Inc (R&M) Marcus Hook Refinery         775,950           Shell Oil Products Us - Martinez Refinery         772,338           Valero Refining Texas LP Corpus Christi East Plant         770,389           P Products North America Whiting         713,776           Suncoc Inc.         690,406           Filth Hills Resources LP - West Plant         684,358           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Moriva Enterprises LLC Convent Refinery         662,474           Valero Refining – Texas L.P. Houston Refinery         644,798           Fesoro Petroleum - Mandan Refinery         614,684           ConcooPhillips San Francisco Refinery         595,264           ConcooPhillips Ponca City Facility         589,631           BP West Coast Products LLC Carson         565,958           Valero Refining – Texas LP.         514,943           Suncoc, Inc. (R&M) Priliadelphia Refinery         503,872           Ling Refining & Chemicals Co LP East Plant         514,945           Ling Re	International Waxes Inc	1,082,091
ConcooPhillips Co Borger Refinery         897,942           Hovensa LLC         882,952           Ergon Refining Inc.         864,863           Houston Refining LP         775,950           Suncoo Inc (R&M) Marcus Hook Refinery         775,668           Shell Oil Products Us - Martinez Refinery         772,338           SP Products North America Whiting         713,776           Suncoo Inc.         690,406           Flint Hills Resources LP - West Plant         684,358           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Motiva Enterprises LLC Convent Refinery         662,474           Valero Refining - Texas LP. Houston Refinery         614,684           ConcocPhillips San Francisco Refinery         595,264           ConcocPhillips Ponca City Facility         589,631           BP West Coast Products LLC Carson         566,958           Valero Refining - Texas LP.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,965           Suncoo, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oil Co         503,872           Lond meter Facility         498,610           Motiva Enterprises LLC Norco Refinery         498,610           Chalmette Facility         498,610      <	Chevron Products Co. Pascagoula Refinery	953,690
Hovensa LLC	ConocoPhillips Co Sweeny Refinery Complex	
Ergon Refining Inc.         84 4.693           Houston Refining LP         775,950           Sunoco Inc (R&M) Marcus Hook Refinery         775,950           Shell Oil Products Us - Martinez Refinery         772,368           Shell Oil Products Washer         772,338           BP Products North America Whiting         713,776           Sunoco Inc.         690,406           Flint Hills Resources LP - West Plant         684,358           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Motiva Enterprises LLC Convent Refinery         662,474           Valero Refining – Texas LP. Houston Refinery         64,788           Tesoro Petroleum - Mandan Refinery         614,684           ConocoPhillips San Francisco Refinery         595,264           OnocoPhillips Ponca City Facility         589,631           BP West Coast Products LLC Carson         566,958           Valero Refining - Texas LP.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,965           Sunoco, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oil Co.         503,481           Motiva Enterprises LLC Norco Refinery         488,212           Challmette Facility         489,610           Sunoco, Inc. (R&M) Pelladelphia Refinery		
Houston Refining LP		
Suncoo Inc (R&M) Marcus Hook Refinery   775.688     Shell Oil Products Us - Martinez Refinery   772.338     Products North America Whiting   773.737     Products North America Whiting   773.737     Suncoc Inc.   699.406     Flint Hills Resources LP - West Plant   684.358     Marathon Ashland Petroleum LLC Illinois Refining Div   671.664     Motiva Enterprises LLC Convent Refinery   662.474     Valero Refining - Texas LP - Houston Refinery   644.798     Tesoro Petroleum - Mandan Refinery   644.798     Tesoro Petroleum - Mandan Refinery   595.264     ConcocPhillips San Francisco Refinery   595.264     Special Portoco Concorphilips   599.631     BP West Coast Products LLC Carson   556.958     BP West Coast Products LLC Carson   556.958     Citgo Refining & Chemicals Co LP East Plant   514.965     Citgo Refining & Chemicals Co LP East Plant   514.965     Linn Oil Co   498.212     Chalmette Facility   498.610     Suncoco Inc. (R&M) Philadelphia Refinery   498.610     Suncoco Inc. (R&M) Egale Point Facility   480.359     Suncoco Inc. (R&M) Egale Point Facility   480.359     Suncoco Inc. (R&M) Egale Point Facility   480.37710     Carmercy Facility   480.7710     Carmercy Fac		
Shell Oil Products Us - Martinez Refinery   772,338		
Valero Refining Texas LP Corpus Christi East Plant         770,389           BP Products North America Whiting         713,776           Sunoco Inc.         690,406           Flint Hills Resources LP - West Plant         684,388           Marathon Ashland Petroleum LLC Illinois Refining Div         671,664           Motiva Enterprises LLC Convent Refinery         662,474           Valero Refining - Texas LP - Houston Refinery         644,798           Tesoro Petroleum - Mandan Refinery         614,684           ConocoPhillips San Francisco Refinery         595,264           ConcocPhillips Ponca City Facility         598,631           BP West Coast Products LLC Carson         556,958           Aulero Refining - Texas LP -         514,965           Citgo Refining & Chemicals Co LP East Plant         514,965           Sunoco, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oli Co         503,872           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         498,610           Sunoco Inc. (R&M) Egale Point Facility         480,399           Gramercy Facility         480,7710		
BP Products North America Whiting		
Flint Hills Resources LP - West Plant	BP Products North America Whiting	
Marathon Ashland Petroleum LLC Illinois Refining Div         671,686           Motiva Enterprises LLC Convent Refinery         662,474           Valero Refining – Texas L.P. Houston Refinery         644,788           Fason Petroleum – Mandan Refinery         614,684           ConocoPhillips San Francisco Refinery         595,264           September 1         589,631           BP West Coast Products LLC Carson         586,938           Valeio Refining – Texas L.P.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,963           Suncoc, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oil Co         503,481           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         496,610           Suncoo, Inc. (R&M) Egale Point Facility         490,610           Suncoo Inc. (R&M) Egale Point Facility         496,610		
Motiva Enterprises LLC Convent Refinery         662.474           Valero Refining – Texas L.P. Houston Refinery         644,798           Tesoro Petroleum - Mandan Refinery         614,684           ConocoPhillips San Francisco Refinery         595,264           ConcocPhillips Ponca City Facility         589,631           BP West Coast Products LLC Carson         566,958           Valero Refining - Texas L.P.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,943           Sunoco, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oil Co         498,212           Motiva Enterprises LLC Norco Refinery         498,212           Australiante Facility         498,610           Sunoco Inc. (R&M) Egale Point Facility         480,399           Gramercy Facility         480,399	Flint Hills Resources LP - West Plant	684,358
Valero Refining – Texas L.P. Houston Refinery         644,798           Tesoro Petroleum – Mandan Refinery         614,684           ConcooPhillips San Francisco Refinery         595,264           ConcooPhillips Ponca City Facility         598,631           BP West Coast Products LLC Carson         558,988           Valero Refining – Texas L.P.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,943           Suncoc, Inc. (R&M) Philadeliphia Refinery         503,872           Lion Oil Co         503,481           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         496,610           Suncoc Inc. (R&M) Eggle Point Facility         480,399           Gramercy Facility         480,7710	Marathon Ashland Petroleum LLC Illinois Refining Div	
Tesoro Petroleum - Mandan Refinery         614,684           ConocoPhillips San Francisco Refinery         595,264           ConocoPhillips Ponca City Facility         589,631           BP West Coast Products LLC Carson         566,958           Valeiro Refining - Texas L.P.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,943           Sunoco, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oil Co         503,872           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         496,610           Sunoco Inc. (R&M) Eggle Point Facility         480,399           Gramercy Facility         467,710		
ConcooPhillips San Francisco Refinery         595.264           ConcooPhillips Ponca City Facility         598.631           BP West Coast Products LLC Carson         556.958           Valero Refining - Texas L.P.         514,965           Citgo Refining & Chemicals Co L.P East Plant         514,943           Suncoc., Inc. (R&M) Philadeliphia Refinery         503,872           Lion Oil Co         503,481           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         496,610           Suncoc Inc. (R&M) Eggle Point Facility         480,393           Gramercy Facility         487,710		
Concophillips Ponca City Facility         598,631           BP West Coast Products LLC Carson         556,958           Valero Refining – Texas L.P.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,965           Suncoc, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oil Co         503,481           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         496,610           Suncoc Inc. (R&M) Eggle Point Facility         480,399           Gramercy Facility         487,710		
BP West Coast Products LLC Carson         556,958           Valero Refining - Texas L.P.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,943           Sunoco, Inc. (R&M) Philadelphia Refinery         503,872           Lon Oil Co         503,481           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         496,610           Sunoco Inc. (R&M) Eggle Point Facility         490,399           Gramercy Facility         467,710		
Valero Refining – Texas L.P.         514,965           Citgo Refining & Chemicals Co LP East Plant         514,943           Sunoco, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oil Co         503,481           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         496,610           Sunoco Inc. (R&M) Eagle Point Facility         480,392           Gramercy Facility         467,710		
Citgo Refining & Chemicals Co LP East Plant     514,943       Sunoco, Inc. (R&M) Philadelphia Refinery     503,872       Lion Oil Co     503,481       Motiva Enterprises LLC Norco Refinery     498,212       Chalmette Facility     496,610       Sunoco Inc. (R&M) Eggle Point Facility     480,399       Gramercy Facility     467,710	Valero Refining – Texas L.P.	
Sunoco, Inc. (R&M) Philadelphia Refinery         503,872           Lion Oil Co         503,481           Motiva Enterprises LLC Norco Refinery         498,212           Chalmette Facility         496,610           Sunoco Inc. (R&M) Eagle Point Facility         480,359           Gramercy Facility         467,710	Citgo Refining & Chemicals Co LP East Plant	
Lion Oil Co         503.481           Motiva Enterprises LLC Norco Refinery         498.212           Chalmette Facility         496.610           Sunoco Inc. (R&M) Eagle Point Facility         480.399           Gramercy Facility         467.710	Sunoco, Inc. (R&M) Philadelphia Refinery	
Chalmette Facility         496,610           Sunoco Inc. (R&M) Eagle Point Facility         480,359           Gramercy Facility         467,710	Lion Oil Co	
Sunoco Inc. (R&M) Eagle Point Facility 480,359 Gramercy Facility 467,710	Motiva Enterprises LLC Norco Refinery	
Gramercy Facility 467,710		
	ConocoPhillips Co - Alliance Refinery	463,412

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/ Wells (5.4. her Landfills (M6 dments (M6 compound

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Chemicals (NAICS 325)	Other Releases, 2006: Chemicals (NAICS 325) On-site Disposal or Other Releases															
										On-site Disposar t	or Other Release	8				
				On-site Disposa	I to Class I Under						Other On-site	Disposal or O	ther Releases			
				Oub	inie o Landinis, e	ina Other Landi	illo				Other On-site	s Disposai oi o	the Releases			
													RCRA Subtitle C			
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	Surface	Other Surface	Other Land	
Facility	City	State	Forms	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges C	lass II-V Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal
Solutia Inc.	Cantonment	FL	Number 24	Pounds 30.450.401	Pounds 0	Pounds 0	Pounds 30.450.401	Pounds 8.815	Pounds 165.762	Pounds 0	Pounds 0	Pounds 0	Pounds	Pounds	Pounds 0	Pounds 174,578
Solutia Chocolate Bayou	Alvin	TX	29	22,894,371	41,096	0	22,935,467	16,403	33,066	0	0	0	0	0	0	49,469
Ineos USA LLC Green Lake Plant	Port Lavaca	TX	23	15,938,069	0	0	15,938,069	84,728	70,846	1,405	0	0	0	0	0	156,979
Monsanto Luling	Luling	LA	17	14,504,910	0	0	14,504,910	5,458	89,086	154,659	0	0	0	0	0	249,203
Dupont Johnsonville Plant	New Johnsonville	TN	22	0	0	12,289,100	12,289,100	11,974	1,929,857	11,531	0	0	0	0	0	1,953,362
Dupont Delisle Plant	Pass Christian	MS OH	24	11,099,980	0	637,515 0	11,737,495	6,250	1,840,005	716 0	0	0	0	0	0	1,846,971
Ineos USA LLC Tronox LLC	Lima Hamilton	MS	35 15	11,832,332	0	0	11,832,332	19,497 39.839	192,031 124,149	56.754	0	0	31.340	10.477.251	0	211,528
Cytec Industries Inc Fortier Plant	Westwego	LA	28	10.590.952	0	0	10.590.952	12.773	86.572	26,244	0	0	31,340	10,477,251	0	10,729,333 125,589
Dupont Beaumont Plant	Beaumont	TX	34	10,457,691	0	0	10,457,691	4.962	66,249	668	0	0	0	0	0	71,879
Angus Chemical Co	Sterlington	LA	11	7,978,777	0	0	7,978,777	109,543	113,548	542,418	0	0	0	240	0	765,749
Lyondell Co Millennium Inorganic Chemicals	Ashtabula	OH	8	0	ō	2,900,000	2,900,000	441	5,163,448	67,000	ō	0	0	0	ō	5,230,889
CF Industries Inc.	Donaldsonville	LA	9	0	0	0	0	282,482	6,138,855	933,800	0	0	0	0	0	7,355,137
P4 Production LLC	Soda Springs	ID	13	0	0	0	0	121,017	108,936	1,866	0	0	0	0	6,546,508	6,778,328
Invista S.A.R.L. Victoria	Victoria	TX	32	5,144,015	0	0	5,144,015	74,511	613,836	259,836	0	2,505	0	0	0	950,687
Great Lakes Chemical - Central	El Dorado	AR	23	5,268,439	0	0	5,268,439	59,852	200,608	0	0	0	0	0	0	260,460
DSM Chemicals North America Inc	Augusta	GA	13	0	0	0	0	167,897	1,864,891	3,429,312	0	5,774	0	0	0	5,467,873
PCS Nitrogen Fertilizer L.P.	Augusta	GA	8	0	0	0	0 000 000	142,601	3,991,132	949,197	0	0	0	0	0	5,082,929
Lyondell Chemical Co Huntsman Petrochemical Corp	Channelview Conroe	TX TX	27 14	3,968,630	0	0	3,968,630	301,480 20,497	326,923 25,518	210 1,140	0	0	0	0	0	628,613 47,155
Dupont Edge Moor	Edgemoor	DE	21	0	0	0	0	20,497	25,516	47.981	0	0	0	0	0	304,560
Eastman Chemical Co Tennessee Operations	Kingsport	TN	62	0	8.358	1.283.136	1,291,494	749.409	2,044,049	431,226	0	0	0	0	0	3,224,684
ISP Technologies Inc.	Texas City	TX	6	4,367,091	0	0	4,367,091	23,069	3,160	778	ō	0	0	0	ō	27,007
BASF Corp	Freeport	TX	27	2,142,750	0	0	2,142,750	12,961	163,605	2,002,712	0	1	0	0	75	2,179,354
Millennium Inorganic Chemicals A Lyondell Co	Ashtabula	OH	9	0	0	2,100,000	2,100,000	13,619	2,137,730	9,000	0	0	0	0	0	2,160,349
Rubicon LLC	Geismar	LA	38	3,916,370	0	0	3,916,370	23,913	308,668	130	0	0	0	0	0	332,711
Dupont Chambers Works	Deepwater	NJ	88	0	112,277	0	112,277	40,361	190,745	3,455,240	0	0	0	0	32,892	3,719,238
Energizer Battery Manufacturing Inc.	Marietta	OH	2	0	0	0	0	750	16,539	250	0	0	0	0	0	17,539
Dyno Nobel Inc Cheyenne Plant Louisiana Pigment Co LP	Cheyenne Westlake	WY LA	7	3,279,836	0 3.540.967	0	3,279,836 3,540,967	219,955 7,352	242,587 29.450	0 20.783	0	0	0	0	0	462,542 57,585
Koch Nitrogen Co	vvestiake Enid	OK	,	0	3,540,967	0	3,540,967	110,500	29,450	20,783 775,255	0	0	0	0	5	3,514,110
Millennium Inorganic Chemicals Inc Hawkins Point Plant	Baltimore	MD	11	0	0	1,602,972	1,602,972	156	1,864,502	46,180	0	0	0	0	0	1,910,838
Pfizer Inc Parke-Davis Div	Holland	MI	10	3,440,155	0	0.,002,072	3,440,155	9,610	3,305	3,100	0	0	0	0	0	16,015
Erachem Comilog	New Johnsonville	TN	3	0	ō	3,445,135	3,445,135	22,177	433	2,284	ō	0	0	0	ō	24,894
Eastman Kodak Co Kodak Park	Rochester	NY	48	0	0	0	0	43,715	1,812,222	1,433,142	0	0	0	0	12	3,289,091
Eastman Chemical Co Texas Operations	Longview	TX	48	0	1,960	0	1,960	1,751,890	1,096,456	4,593	0	228	0	0	0	2,853,167
MEMC Pasadena Inc.	Pasadena	TX	4	0	0	0	0	24,179	22,736	0	0	0	0	0	0	46,915
Equistar Chemicals Clinton Plant	Clinton	IA	17	0	0	0	0	1,567,692	1,240,678	323	0	0	0	0	0	2,808,693
PCS Nitrogen of Ohio LP	Lima	OH	12	0	0	0	0	60,905	2,332,960	220,870	0	0	0	0	0	2,614,735
Koch Nitrogen Co	Dodge City	KS NE	/	530,191	0	0	530,191	97,250	1,896,113	4.077	0	0	0	0	30	1,993,393
Tetra Micronutrients Inc. Dow Chemical Co Freeport Facility	Fairbury Freeport	TX	129	0	30.638	177.147	207.785	2,119 404.511	94,725 1.554.307	1,277 114.885	0	0	0	0	0	98,121 2.073,703
Dow Chemical Co Preeport Pacinty  Dow Chemical Co Plaquemine	Plaquemine	LA	71	0	50,036	1,616,497	1,616,502	45,315	474,834	95,016	0	0	0	0	0	615,165
Mosaic Phosphates Co Faustina Plant	Saint James	LA	9	0	0	0,010,437	0.0.0,002	37,854	2,179,907	17,358	0	0	0	0	0	2,235,119
PCS Phosphate Co. Inc. Aurora Div	Aurora	NC	10	0	0	387,112	387,112	457,731	1,380,525	0	0	1	0	1,488	1	1,839,746
Albemarle Corp	Orangeburg	SC	28	0	ō	714,966	714,966	202,293	663,969	57,440	0	0	0	0	0	923,702
Honeywell International Inc Hopewell Plant	Hopewell	VA	22	0	0	0	0	42,315	1,926,407	147,760	0	0	0	0	0	2,116,482
Terra Nitrogen	Sergeant Bluff	IA	6	0	0	0	0	400,510	1,600,745	105,805	0	0	0	0	755	2,107,815
Dupont Belle Plant	Belle	WV	25	0	0	0	0	26,044	98,628	1,921,374	0	0	0	0	8,201	2,054,247
Koch Nitrogen Co	Beatrice	NE	7	0	0	0	0	73,360	1,907,008	23,077	0	3,600	0	0	10	2,007,055

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 of

Notic: Inis information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Interestore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information to The Toxics Releases inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tr/Iridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, Alp. RCRA Subtitle C Surface Surface Impoundments (5.5.21), RCRA Subtitle C Surface Water Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (Se.4.2), Land Treatment (5.5.21), RCRA Subtitle C Surface Impoundments (5.5.24), RCRA Subtitle C Surface Impoundments (5.6.24), RCRA Subtitle C Surface Impoundments (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 (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M62, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 POTWs (metals and metal Category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases	2006: Chemical	s (NAICS	325)	

or Other Releases, 2006: Chemicals (NAICS 325)	
	Total On-site
	Disposal or
Facility	Other Releases
O-Luft Lee	Pounds
Solutia Inc.	30,624,979
Solutia Chocolate Bayou	22,984,936
Ineos USA LLC Green Lake Plant	16,095,048
Monsanto Luling	14,754,113
Dupont Johnsonville Plant	14,242,462
Dupont Delisle Plant	13,584,466
Ineos USA LLC	12,043,860
Tronox LLC	10,729,333
Cytec Industries Inc Fortier Plant	10,716,541
Dupont Beaumont Plant	10,529,570
Angus Chemical Co	8,744,526
Lyondell Co Millennium Inorganic Chemicals	8,130,889
CF Industries Inc.	7,355,137
P4 Production LLC	6,778,328
Invista S.A.R.L. Victoria	6,094,702
Great Lakes Chemical - Central	5,528,899
DSM Chemicals North America Inc	5,467,873
PCS Nitrogen Fertilizer L.P.	5,082,929
Lyondell Chemical Co	4,597,243
Huntsman Petrochemical Corp	47,155
Dupont Edge Moor	304,560
Eastman Chemical Co Tennessee Operations	4,516,178
ISP Technologies Inc.	4,394,098
BASF Corp	4,322,104
Millennium Inorganic Chemicals A Lyondell Co	4,260,349
Rubicon LLC	4,249,081
Dupont Chambers Works	3,831,515
Energizer Battery Manufacturing Inc.	17,539
Dyno Nobel Inc Cheyenne Plant	3,742,378
Louisiana Pigment Co LP	3,598,552
Koch Nitrogen Co	3,514,110
Millennium Inorganic Chemicals Inc Hawkins Point Plant	3,513,809
Pfizer Inc Parke-Davis Div	3,456,170
Erachem Comilog	3,470,029
Eastman Kodak Co Kodak Park	3,289,091
Eastman Chemical Co Texas Operations	2,855,127
MEMC Pasadena Inc.	46,915
Equistar Chemicals Clinton Plant	2,808,693
PCS Nitrogen of Ohio LP	2,614,735
Koch Nitrogen Co	2,523,584
Tetra Micronutrients Inc.	98,121
Dow Chemical Co Freeport Facility	2,281,488
Dow Chemical Co Plaquemine	2,231,667
Mosaic Phosphates Co Faustina Plant	2,235,119
PCS Phosphate Co. Inc. Aurora Div	2,226,858
Albemarle Corp	1,638,668
Honeywell International Inc Hopewell Plant	2,116,482
Terra Nitrogen	2,107,815
Dupont Belle Plant	2,054,247
Koch Nitrogen Co	2,007,055
	on this subject re

5.3), Class II ubtitle C Landfil oundments (M66 , Transfers to



#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Chemicals (NAICS 325)								(	Off-site Dispo	sal or Other Rele	ases							
			s I Undergrou							Other Off-site	Disposal or Other	Releases						
			,				(Excluding POTWs) (Metals	Transfers to POTWs (Metals and										
		RCRA				(Metals and Metal) Category	and Metal Category	Category		RCRA Subtitle C					Transfers to			Total Off-site Disposal or
Facility	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Compounds Only)	Compounds Only	Compounds Only)		Surface Impoundments		Land Treatment	Other Land Disposal	Other Off-site Management		Unknown	Subtotal	Other Releases
raciity	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Solutia Inc.	0	0	559	559	0	0	C	0	0	0	0	0	0	0	0	0	0	559
Solutia Chocolate Bayou	0	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0	0	0
Ineos USA LLC Green Lake Plant	0	14	0	14	0	22,254	C	0	0	0	0	0	0	0	0	0	22,254	22,268
Monsanto Luling	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dupont Johnsonville Plant	0	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0	0	0
Dupont Delisle Plant	0	0	70,665	70,665	0	0	C	0	0	0	0	0	0	0	0	0	0	70,665
Ineos USA LLC	0	29	787	816	0	121	C	0	0	0	0	0	0	0	0	0	121	937
Tronox LLC	0	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0	0	0
Cytec Industries Inc Fortier Plant	0	0	948	948	0	0	C	0	0	0	0	0	0	0	0	0	0	948
Dupont Beaumont Plant	0	3	15,524	15,527	0	0	C	0	0	0	0	0	0	1,309	0	39	1,348	16,875
Angus Chemical Co	0	0	0	0	0	0	C	0	0	0	0	0	0	3,272	918	0	4,190	4,190
Lyondell Co Millennium Inorganic Chemicals	0	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0	0	0
CF Industries Inc.	0	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0	0	0
P4 Production LLC	0	0	0	0	0	0	Ċ	0	0	0	0	0	0	0	0	0	0	0
Invista S.A.R.L. Victoria	100,752	0	14.010	114,763	0	0	C	0	0	0	0	0	0	0	2,281	0	2,281	117,044
Great Lakes Chemical - Central	0	127,162	0	127,162	0	0	C	0	0	0	0	0	0	0	0	0	0	127,162
DSM Chemicals North America Inc	0	0	0	0	0	0	0	0	0	0	0	10,237	0	0	0	0	10,237	10,237
PCS Nitrogen Fertilizer L.P.	ō	ō	ō	ō	ō	ō	Ċ	Ö	ō	ō	ō	0	ō	ō	ō	ō	0	0
Lyondell Chemical Co	186,393	2,970	0	189,363	1,190	0	Ö	0	0	0	0	0	0	83	0	0	1,273	190,636
Huntsman Petrochemical Corp	4,651,869	2,0.0	0	4,651,869	.,	0	ď	. 0	0	n	0	0	0	0	n n	0	.,2.0	4,651,869
Dupont Edge Moor	0	518	4.368.597	4,369,115	ō	0	Ö	0	0	0	0	0	o o	0	0	0	ō	4,369,115
Eastman Chemical Co Tennessee Operations	0	99.349	264	99,613	0	5,174	Ö	0	0	0	0	0	22	0	0	0	5.196	104,809
ISP Technologies Inc.	0	0.0,0.0	0	00,010	0	0,	ď	. 0	0	n	0	0	0	0	n n	0	0,100	0.,000
BASF Corp	0	7	26,101	26,108	0	0	ď	. 0	0	n	0	0	0	0	n n	0	ñ	26,108
Millennium Inorganic Chemicals A Lyondell Co	o o	ó	20,101	20,100	0	0	Č	. 0	0	0	0	0	0	0	0	0	ő	20,100
Rubicon LLC	0	10,852	0	10,852	0	5	ď	. 0	0	n	0	0	0	0	n n	0	5	10.857
Dupont Chambers Works	0	123,294	200,786	324,081	0	0		. 0	0	5.615	0	0	0	3,102	0	1	8,718	332,799
Energizer Battery Manufacturing Inc.	0	123,234	200,700	02-4,001	0	0	3.945.127	. 0	0	0,010	0	0	0	68,505	0	0	4,013,632	4,013,632
Dyno Nobel Inc Cheyenne Plant	0	0	0	0	0	0	0,040,127	, 0	0	0	0	0	0	00,505	0	0	4,010,002	4,010,002
Louisiana Pigment Co LP	0	3,366	0	3,366	0	0		. 0	0	0	0	0	0	0	0	0	0	3,366
Koch Nitrogen Co	0	0,500	0	0,000	0	0		. 0	0	0	0	0	0	0	0	0	0	5,500
Millennium Inorganic Chemicals Inc Hawkins Point Plant	0	0	0	0	0	0	Č	. 0	0	0	0	0	0	0	0	0	ő	0
Pfizer Inc. Parke-Davis Div	0	18,265	0	18,265	0	0	Č	. 0	0	0	0	0	0	0	0	0	0	18,265
Erachem Comilog	0	10,200	0	10,203	0	0		. 0	0	0	0	0	0	0	0	0	0	10,200
Eastman Kodak Co Kodak Park	0	24,475	750	25,225	0	0		. 0	0	0	0	0	75,677	24,324	0	0	100,001	125,226
Eastman Chemical Co Texas Operations	0	24,473	0	20,220	0	0		. 0	0	0	0	0	73,077	24,324	0	0	100,001	123,220
MEMC Pasadena Inc.	1.874		2,801,038	2,802,912	135	0		. 0	0	0	0	0	0	0	0	0	135	2.803.047
Equistar Chemicals Clinton Plant PCS Nitrogen of Ohio LP	0	0	2,001,030	0	0	0	0	0	0	0	0	0	0	0	0	11,170	11,170	11,170
Koch Nitrogen Co	0	0	0	0	0	0		. 0	0	0	0	0	0	0	0	0	0	0
Tetra Micronutrients Inc.	0	0	0	0	0	2,293,045		. 0	0	0	0	0	0	0	0	0	2,293,045	2,293,045
Dow Chemical Co Freeport Facility	0	0	3	9	0	2,293,045		0	0	0	0	0	0	1	0	23.895	23.896	2,293,045
Dow Chemical Co Plaquemine	0	375	0	375	0	0		. 0	0	0	0	0	0	0	0	7,025	7,025	7,400
Mosaic Phosphates Co Faustina Plant	0	0	0	3/5	0	0		. 0	0	0	0	0	0	0	0	7,025	7,025	7,400
PCS Phosphate Co. Inc. Aurora Div	0	0	0	0	0	0		. 0	0	0	0	0	0	0	0	0	0	0
Albemarle Corp	519.962	0	0	519,962	0	0		. 0	0	0	0	0	0	0	0	0	0	519,962
Honeywell International Inc Hopewell Plant	519,902	0	0	010,802	0	0		3.540	0	0	0	0	0	0	3,400	0	6,940	6,940
	0	0	0	0	0	0		3,540	0	0	0	0	0	0	3,400	0	6,940	6,940
Terra Nitrogen	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0	0
Dupont Belle Plant	0	0	13	13	0	•	0	0	0	0	0	0	0	0		1.390	1.390	1,403
Koch Nitrogen Co	1 0	U	13	13	0	0	· · ·	0	0	0	- 0	0	0	0	0	1,390	1,390	1,403

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

Note: Inis information does not indicate whether (or to what degree) the public has been exposed to toxic energiase. Interestore, 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 Toxics Releases include (IPI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tri/data.

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 (5.5.1A), Figure Value (5.5.1A), Figure Value Value

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Chemicals (NAICS 325)

or Other Releases, 2006: Chemicals (NAICS 325)	a.
1	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
Solutia Inc.	30,625,538
Solutia Chocolate Bayou Ineos USA LLC Green Lake Plant	22,984,936 16,117,316
Monsanto Luling	14,754,113
Dupont Johnsonville Plant	14,242,462
Dupont Delisle Plant	13,655,131
Ineos USA LLC	12,044,797
Tronox LLC	10,729,333
Cytec Industries Inc Fortier Plant Dupont Beaumont Plant	10,717,489 10,546,445
Angus Chemical Co	8,748,716
Lyondell Co Millennium Inorganic Chemicals	8,130,889
CF Industries Inc.	7,355,137
P4 Production LLC	6,778,328
Invista S.A.R.L. Victoria	6,211,746
Great Lakes Chemical - Central	5,656,061
DSM Chemicals North America Inc PCS Nitrogen Fertilizer L.P.	5,478,110 5,082,929
Lyondell Chemical Co	4,787,879
Huntsman Petrochemical Corp	4,699,024
Dupont Edge Moor	4,673,676
Eastman Chemical Co Tennessee Operations	4,620,987
ISP Technologies Inc.	4,394,098
BASF Corp Millennium Inorganic Chemicals A Lyondell Co	4,348,212 4,260,349
Rubicon LLC	4,259,938
Dupont Chambers Works	4,164,313
Energizer Battery Manufacturing Inc.	4,031,171
Dyno Nobel Inc Cheyenne Plant	3,742,378
Louisiana Pigment Co LP	3,601,918
Koch Nitrogen Co Millennium Inorganic Chemicals Inc Hawkins Point Plant	3,514,110
Pfizer Inc. Parke-Davis Div	3,513,809 3,474,435
Erachem Comilog	3,470,029
Eastman Kodak Co Kodak Park	3,414,317
Eastman Chemical Co Texas Operations	2,855,127
MEMC Pasadena Inc.	2,849,962
Equistar Chemicals Clinton Plant	2,819,863
PCS Nitrogen of Ohio LP Koch Nitrogen Co	2,614,735 2,523,584
Tetra Micronutrients Inc.	2,523,584
Dow Chemical Co Freeport Facility	2,305,387
Dow Chemical Co Plaquemine	2,239,067
Mosaic Phosphates Co Faustina Plant	2,235,119
PCS Phosphate Co. Inc. Aurora Div	2,226,858
Albemarle Corp	2,158,630
Honeywell International Inc Hopewell Plant Terra Nitrogen	2,123,422 2,107,815
Dupont Belle Plant	2,107,615
Koch Nitrogen Co	2,008,458

: referThe

/ Wells (5.4. her Landfills (M6 lments (M6 compound

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Plastics and Rubber (NAICS 326	,									On-site Disposal o	or Other Release	s				
						rground Injection					Other On-site	e Disposal or O	ther Releases			
				Oub	title o Landinis,	and Other Landin	13				Other On-site	b Disposar or O	ther releases			-
													RCRA Subtitle C			
		_	_		RCRA Subtitle			Fugitive Air		Surface Water		Land	Surface	Other Surface	Other Land	
Facility	City	State	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges C Pounds	lass II-V Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds
Rehau, Inc.	Cullman	AL	4	0	0	0	0	3,223,256	70,682	0	0	0	0	0	0	3,293,938
Teepak USA LLC	Danville	IL	2	0	0	0	0	149,000	3,080,000	0	0	0	0	0	0	3,229,000
Viskase Corp	Loudon	TN	3	0	0	0	0	75,000	1,703,178	0	0	0	0	0	0	1,778,178
Viskase Companies Inc	Osceola	AR	3	0	0	0	0	80,945	1,532,485	22,122	0	0	0	0	0	1,635,552
Dow Chemical Co	Pevely	MO	5	0	0	0	0	22,538	1,352,871	0	0	0	0	0	0	1,375,409
Nevamar Co LLC	Hampton	SC	5	0	0	0	0	1,172	1,318,796	35	0	0	0	0	0	1,320,003
Innovia Films Inc	Tecumseh	KS	5	0	0	0	0	76,351	1,214,134	9,970	0	0	0	0	0	1,300,455
Aqua Glass Main Plant	Adamsville	TN	3	0	0	0	0	10,170	1,039,735	0	0	0	0	0	0	1,049,905
Owens Corning Foam Insulation LLC Tallmadge Plant	Tallmadge	OH	1	0	0	0	0	224,287	814,288	0	0	0	0	0	0	1,038,575
Pactiv Corp	Winchester	VA	2	0	0	0	0	288,844	571,372	0	0	0	0	0	0	860,216
Spontex, Inc.	Columbia	TN	3	0	0	0	0	309,086	526,036	191	0	0	0	0	0	835,313
Shakespeare Composite Structures LLC	Newberry	SC	2	0	0	0	0	0	227,640	0	0	0	0	0	0	227,640
Dow Chemical USA Hanging Rock Plant	Ironton	OH	6	0	0	0	0	42,706	654,727	261	0	0	0	0	0	697,694
Gold Shield of Indiana Inc 43-2	Decatur	IN	4	0	0	0	0	31,620	650,650	0	0	0	0	0	0	682,270
Daramic, LLC	Owensboro	KY	3	0	0	0	0	564,000	97,000	17,500	0	0	0	0	0	678,500
Mastermold, LLC	Johnson Creek	WI	1	0	0	0	0	14,336	636,374	0	0	0	0	0	0	650,710
Lasco Bathware Inc	Three Rivers	MI	1	0	0	0	0	62,640	569,560	0	0	0	0	0	0	632,200
Lasco Bathware	Cordele	GA	1	0	0	0	0	52,354	487,026	0	0	0	0	0	0	539,380
Owens Corning Fabwel LLC	Goshen	IN	1	0	0	0	0	250	525,528	0	0	0	0	0	0	525,778
TRC Recreation L.P.	Wichita Falls	TX	3	0	0	0	0	508,683	0	0	0	0	0	0	0	508,683
Aqua Glass Performance Plant	Mc Ewen	TN	3	0	0	0	0	2,590	497,928	0	0	0	0	0	0	500,518
DTR Tennessee Inc.	Midway	TN	6	0	0	0	0	22,582	451,640	0	0	0	0	0	0	474,222
DTR Industries Inc.	Bluffton	OH	9	0	0	0	0	21,560	413,500	0	0	0	0	0	0	435,060
Goodyear Tire & Rubber Co. Akron Technical Center	Akron	OH	16	0	0	0	0	1,210	393,202	557	0	0	0	0	0	394,969
Goodyear Tire & Rubber Co	Topeka	KS	6	0	0	0	0	3	195	731	0	0	0	0	0	929
Lasco Bathware Inc.	Yelm	WA	1	0	0	0	0	43,337	390,035	0	0	0	0	0	0	433,372
Aker Plastics Co Inc	Plymouth	IN	1	0	0	0	0	40,807	367,261	0	0	0	0	0	0	408,068
Midwest Elastomers Inc.	Wapakoneta	OH	8	0	0	361,702	361,702	4,500	1,843	0	0	0	0	0	0	6,343
Bathcraft Inc.	Valdosta	GA	3	0	0	0	0	0	341,016	0	0	0	0	0	0	341,016
Spongex International Lt	Shelton	CT	5	0	0	0	0	33,925	305,343	0	0	0	0	0	0	339,268
Kohler Co	Huntsville	AL	2	0	0	0	0	181,074	148,713	0	0	0	0	0	0	329,787
Lasco Bathware Inc	Anaheim	CA	1	0	0	0	0	30,965	287,652	0	0	0	0	0	0	318,617
Day International Inc.	Arden	NC	4	0	0	0	0	13,568	242,970	0	0	0	0	0	0	256,538
Global Composites Inc Plant 4	Elkhart	IN	2	0	0	0	0	28,407	255,662	0	0	0	0	0	0	284,069
Hamilton Bathware	Hamilton	AL	1	0	0	0	0	28,109	252,986	250	0	0	0	0	0	281,345
Church & Dwight Virginia Co. Inc.	Colonial Heights	VA	2	0	0	0	0	13,700	255,407	0	0	0	0	0	0	269,107
Leisure Bay Industries	Lake Mary	FL	3	0	0	0	0	271,072		0	0	0	0	0	0	271,072
Pregis Innovative Packaging Inc	Wurtland	KY	. 1	0	0	0	0	268,749	1,891	250	0	0	0	0	0	270,890
Dupont Fayetteville Plant	Fayetteville	NC	12	0	0	0	0	142,992	41,184	82,268	0	0	0	0	0	266,444
Permacast	Troy	AL	3	0	0	0	0	28,574	237,094	0	0	0	0	0	0	265,668
North Safety Products	Clover	SC	3	0	0	0	0	7,419	239,871	5	0	0	0	0	0	247,295
Cooper Standard Automotive Inc.	Auburn	IN	10	0	0	0	0	9,996	220,304	22	0	0	0	0	0	230,322
Industrial Laminates/Norplex Inc.	Postville	IA	5	0	0	0	0	54,200	193,191	0	0	0	0	0	0	247,391
Michelin NA Inc Sandy Springs	Sandy Springs	SC	7	0	0	0	0	.0	370	245	0	0	0	0	0	615
Bridgestone/Firestone North American Tire LLC	Wilson	NC	6	0	0	0	0	515	823	139	0	0	0	0	0	1,477
Cooper Standard Automotive Inc	El Dorado	AR	5	0	0	0	0	12,490	228,890	0	0	0	0	0	0	241,380
3M Co Nevada	Nevada	MO	12	0	0	0	0	131,000	72,540	175	0	0	0	0	0	203,715
Therma-Tru Corp	Butler	IN	5	0	0	0	0	212,166	28,948	0	0	0	0	0	0	241,114
Dupont Yerkes Plant	Tonawanda	NY	4	0	0	0	0	0	197,321	0	0	0	0	0	0	197,321
Praxis Companies LLC	Savannah	TN	1	0	0	0	0	23,197	208,256	250	0	0	0	0	0	231,703

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 or

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, A.J., RCRA Subtitle C Surface Surface Inpundments (5.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.7.88), And Treatment (M27, M32), Other Land Treatment (M33), Other Land Disposal (M39), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M30), Transfers to Waste Broker - Disposal (M34, M31), and Unknown (M39) and, from Section 6.1 POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Plastics and Rubber (NAICS 326)

Total On-site   Disposal or Other Releases   Peunds   Rehau   Inc.   1.529,000   1.778,178   1.78	or Other Releases, 2006: Plastics and Rubber (NAICS 326)	
Pacility		
Pacility		Total On aita
Rehau   Inc.		
Rehau, Inc.	FW	
Rehau, Inc.         3,293,938           Teepak USA LLC         3,229,000           Viskase Corp         1,778,178           Viskase Companies Inc         1,635,552           Dow Chemical Co         1,375,400           Nevamar Co LLC         1,300,003           Innovia Films Chi         1,049,905           Agua Glass Main Plant         1,049,905           Owens Corning Foam Insulation LLC Tallmadge Plant         1,049,905           Spontex, Inc.         885,313           Shakespeare Composite Structures LLC         227,640           Dow Chemical USA Hanging Rock Plant         682,270           Gold Shield of Indiana Inc 43-2         682,270           Daramic, LLC         678,500           Mastermold, LLC         650,710           Lasco Bathware         593,300           Cowens Corning Fabwel LLC         505,778           TRC Recreation L.P.         508,683           Agua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           DTR Tennessee Inc.         474,222           DTR Industries Inc.         343,500           Goodyear Tire & Rubber Co. Akron Technical Center         394,969           Goodyear Tire & Rubber Co.         433,372 <t< th=""><th>raciity</th><th></th></t<>	raciity	
Teepak USA LLC	Dahari Ina	
Viskase Corp         1,778,178           Viskase Companies Inc         1,835,552           Dow Chemical Co         1,375,409           Newamar Co LLC         1,300,435           Innovia Films Inc         1,300,435           Agua Glass Main Plant         1,049,905           Owens Corning Foam Insulation LLC Tallmadge Plant         1,098,575           Boote Lee         880,216           Spontex, Inc.         885,313           Shakespeare Composite Structures LLC         227,640           Dow Chemical USA Hanging Rock Plant         697,694           Gold Shield of Indiana Inc 43-2         682,270           Daramic, LLC         678,500           Mastermold, LLC         650,710           Lasco Bathware         593,300           Cowens Corning Fabwel LLC         525,778           TRC Recreation LP.         508,693           Agua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           DTR Tennessee Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         369,499           Lasco Bathware Inc.         433,372           Aker Plastics Co Inc         480,608           Bathcraft Inc.         340,499 <t< td=""><td></td><td></td></t<>		
Viskase Companies Inc         1,835,552           Dow Chemical Co         1,375,409           Nevamar Co LLC         1,326,003           Innovia Films Inc         1,320,003           Agua Glass Main Plant         1,049,905           Owens Corning Foam Insulation LLC Tallmadge Plant         1,098,905           Pactiv Corp         860,216           Spontex, Inc.         85,313           Shakespeare Composite Structures LLC         227,640           Dow Chemical USA Hanging Rock Plant         697,694           Gold Shield of Indiana Inc 43-2         682,270           Daramic, LLC         678,500           Mastermold, LLC         650,710           Lasco Bathware Inc         539,380           Cause Sathware         539,380           Owens Corning Fabwel LLC         508,683           TRC Recreation L.P.         508,683           DTR Tennessee Inc.         474,222           DTR Tennessee Inc.         474,222           DTR Tennessee Inc.         474,222           DTR Tennessee Inc.         433,000           Soodyear Tire & Rubber Co. Akron Technical Center         394,969           Goodyear Tire & Rubber Co.         433,372           Lasco Bathware Inc.         433,372		
Dow Chemical Co         1,375,409           Nevamar Co LLC         1,320,003           Innovia Films Inc         1,300,455           Agua Glass Main Plant         1,049,905           Owens Corning Foam Insulation LLC Tallmadge Plant         1,038,575           Reactiv Corp         860,216           Spontex, Inc.         835,313           Shakespeare Composite Structures LLC         227,640           Dow Chemical USA Hanging Rock Plant         682,270           Gold Shield of Indiana Inc 43-2         682,270           Dararmic, LLC         678,500           Mastermold, LLC         650,710           Lasco Bathware         593,380           Classob Bathware Inc         682,270           Lasco Bathware         593,380           Owens Corning Fabwel LLC         525,778           TRC Recreation L.P.         508,683           Agua Glass Performance Plant         500,518           DTR Tennessee Inc.         4174,222           DTR Tennessee Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         349,596           Goodyear Tire & Rubber Co.         438,072           Lasco Bathware Inc.         433,272           Aker Plastica Co Inc         438,045      <		
Nevamar Co LLC		
Innovia Films Inc   Aqua Glass Main Plant   Owens Corning Foam Insulation LLC Tallmadge Plant   1,049,905   Sportlex, Inc.   85,214   Sportlex, Inc.   85,313   Shakespeare Composite Structures LLC   227,840   Gold Shield of Indiana Inc 43-2   Gold Mastermold, LLC   Gostlasco Bathware Inc 650,710   Gold Sathware Inc 450,600   Goodyear Tire & Rubber Co. Akron Technical Center Goodyear Tire & Rubber Co. Akron Technical Center Goodyear Tire & Rubber Co. 433,372   Aker Plastics Co Inc 438,060   Goodyear Tire & Rubber Co. Akron Technical Center Goodyear Tire & Rubber Co. Bashcraft Inc. 341,016   Goodyear Tire & Rubber Co. 348,060   Bashcraft Inc. 341,016   Songea International Lt 339,268   Songea International Lt 339,268   Songea International Inc 34,090   Gold Composites Inc Plant 4 284,069   Hamilton Bathware Inc 266,548   Hamilton Bathware 221,345   Church & Dwight Virginia Co. Inc. 269,107   Leisure Bay Industries 271,072   Pergis Innovative Packaging Inc 271,072   Cooper Standard Automotive Inc 161,477   Goody Fandard Automotive Inc 161,477   Gold Conserved Inc 161,477   Gold Conserved Inc 161,477   Gold Conserved Inc 161,477   Gold		
Aqua Glass Main Plant         1,049,905           Owens Corning Foam Insulation LLC Tallmadge Plant         1,038,575           Pactiv Corp         880,216           Sportex, Inc.         885,313           Shakespeare Composite Structures LLC         227,640           Dow Chemical USA Hanging Rock Plant         697,694           Gold Shield of Indiana Inc 43-2         682,270           Daramic, LLC         678,500           Mastermold, LLC         650,710           Lasco Bathware Inc         632,200           Lasco Bathware         593,380           Owens Corning Fabwel LLC         555,778           TSC Recreation L.P.         508,683           Aqua Glass Performance Plant         507,18           DTR Tennessee Inc.         474,222           DTR Tennessee Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         394,969           Goodyear Tire & Rubber Co.         433,372           Lasco Bathware Inc.         433,372           Lasco Bathware Inc.         386,045           Spongex International Lt         392,988           Sholler Co.         392,978           Lasco Bathware Inc.         318,617           Lasco Bathware Inc.         318,617      <		
Owens Corning Foam Insulation LLC Tallmadge Plant         1,038,575           Pactiv Corp         860,216           Spontex, Inc.         835,313           Shakespeare Composite Structures LLC         227,640           Dow Chemical USA Hanging Rock Plant         697,694           Gold Shield of Indiana line 43-2         682,270           Dararmic, LLC         665,710           Mastermold, LLC         650,710           Lasco Bathware Inc         632,200           Lasco Bathware Inc         539,380           Lasco Bathware Inc         558,583           Aqua Glass Performance Plant         508,683           DTR Tennessee Inc.         474,222           DTR Industries Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         349,698           Goodyear Tire & Rubber Co.         433,372           Lasco Bathware Inc.         480,688           Midwest Elastomers Inc.         388,045           Bathcraft Inc.         331,016           Sopongex International Lt         339,268           Kohler Co         329,787           Lasco Bathware Inc         318,617           Day International Inc.         256,538           Global Composites Inc Plant 4         284,699 <td></td> <td></td>		
Pactiv Corp   Se0.216		
Spontex, İnc.         85,313           Shakespeare Composite Structures LLC         227,640           Dow Chemical USA Hanging Rock Plant         697,694           697,694         682,270           Daramie, LLC         680,710           Mastermold, LLC         680,710           Lasco Bathware In         632,200           Lasco Bathware         539,380           Owens Corning Fabwel LLC         525,778           TRC Recreation L.P.         508,683           Aqua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           DTR Industries Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         394,969           Goodyear Tire & Rubber Co.         433,372           Lasco Bathware Inc.         433,372           Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         386,045           Spongex International Lt         39,268           Kohler Co         329,767           Day International Inc.         36,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         266,144           Leisure Ba		
Shakespeare Composite Structures LLC         227,640           Dow Chemical USA Hanging Rock Plant         697,694           Gold Shield of Indiana Inc 43-2         682,270           Baramic, LLC         680,710           Mastermold, LLC         682,270           Lasco Bathware Inc         539,380           Lasco Bathware Inc         555,778           Lasco Bathware Inc         555,778           TRC Recreation LP.         508,683           Aqua Glass Performance Plant         500,518           DTR Industries Inc.         474,222           Oodylear Tire & Rubber Co. Akron Technical Center         394,969           Goodylear Tire & Rubber Co.         433,469           Lasco Bathware Inc.         433,660           Midwest Elastomers Inc.         360,045           Spongex International Lt         339,268           Kohler Co         329,787           Lasco Bathware Inc         318,617           Lasco Bathware Inc         284,069           Lasco Bathware Inc         284,069           Lasco Bathware Inc         284,069           Lasco Bathware Inc         284,069           Lasco Bathware Inc         286,538           Global Composites Inc Plant 4         284,069 <td< td=""><td></td><td></td></td<>		
Dow Chemical USA Hanging Rock Plant         697,694           Gold Shield of Indiana Inc 43-2         682,270           Daramic, LLC         678,500           Mastermold, LLC         650,710           Lasco Bathware         593,390           Owens Corning Fabwel LLC         525,778           TRC Recreation L.P.         508,683           Agua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           DTR Industries Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         394,969           Goodyear Tire & Rubber Co.         493           Lasco Bathware Inc.         433,372           Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         386,045           Sahchraft Inc.         341,016           Spongex International Lt.         392,968           Kohler Co.         329,768           Clobal Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Dupont Fayetteville Plant         266,448           Permeacast         265,688           No		
Daramic, LLC         678,500           Mastermold, LLC         650,710           Lasco Bathware Inc         632,200           Lasco Bathware         539,380           Owens Corning Fabwel LLC         525,778           TRC Recreation L.P.         508,683           Agua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           DTR Industries Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         394,969           Goodyear Tire & Rubber Co.         423,372           Lasco Bathware Inc.         433,372           Aker Plastics Co Inc         408,088           Midwest Elastomers Inc.         360,045           Sathoraft Inc.         341,016           Spongex International Lt         392,988           Lasco Bathware Inc         318,617           Day International Inc.         365,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Dupont Fayetteville Plant         266,448           Permeacast         265,688           North Saflety Pro		
Mastermold, LLC         650,710           Lasco Bathware Inc         632,200           Lasco Bathware         539,380           Owens Corning Fabwel LLC         525,778           TRC Recreation L.P.         508,683           Aqua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           DTR Industries Inc.         455,060           Goodyear Tire & Rubber Co. Akron Technical Center         394,969           Goodyear Tire & Rubber Co.         433,372           Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         386,045           Sabhorati Inc.         341,016           Spongex International Lt         339,268           Kohler Co         329,787           Lasco Bathware Inc.         318,617           Lasco Bathware Inc.         318,117           Jay International Lt         339,268           Kohler Co         329,787           Lasco Bathware Inc.         318,617           Jay International Inc.         265,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries	Gold Shield of Indiana Inc 43-2	682,270
Lasco Bathware Inc         632,200           Lasco Bathware         593,380           Owens Corning Fabwel LC         525,778           TRC Recreation LP.         508,683           Aqua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           DTR Industries Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         394,969           Goodyear Tire & Rubber Co.         433,372           Lasco Bathware Inc.         433,372           Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         386,045           Spongex International LI         392,268           Kohler Co         392,9787           Lasco Bathware Inc         318,617           Day International Inc.         318,617           Global Composites Inc Plant 4         226,438           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         268,107           Leisure Bay Industries         271,072           Dupont Fayetteville Plant         266,448           Permeacast         265,688           North Safety Products         247,295           Cooper Standard Automotive Inc.         203,322 <t< td=""><td>Daramic, LLC</td><td>678,500</td></t<>	Daramic, LLC	678,500
Lasco Bathware         593,380           Owens Coming Fabwel LLC         525,778           TRC Recreation L.P.         508,683           Aqua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           Qoodyear Tire & Rubber Co.         435,060           Goodyear Tire & Rubber Co.         929           Jasco Bathware Inc.         433,372           Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         368,045           Bathcraft Inc.         341,016           Spongex International Lt         339,268           Kohler Co         329,373           Lasco Bathware Inc         318,617           Day International Inc.         265,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovalitive Packaging Inc         270,890           Dupont Fayetteville Plant         266,444           Permacast         265,568           North Safety Products         247,295           Cooper Standard Automotive Inc.         247,391           Industrial Lamin	Mastermold, LLC	650,710
Owens Corning Fabwel LLC         525,778           TRC Recreation L.P.         508,683           Aqua Glass Performance Plant         500,518           DTR Tennessee Inc.         474,222           DTR Industries Inc.         435,060           Goodyear Tire & Rubber Co. Akron Technical Center         349,999           Goodyear Tire & Rubber Co.         433,372           Lasco Bathware Inc.         433,372           Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         364,046           Spongex International Lt         392,268           Kohler Co.         329,787           Lasco Bathware Inc.         318,617           Day International Inc.         265,538           Global Composites Inc Plant 4         281,345           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Dupont Fayetteville Plant         266,444           Permacast         266,588           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615 <td>Lasco Bathware Inc</td> <td>632,200</td>	Lasco Bathware Inc	632,200
TRC Recreation L.P.         508,683           Aqua Glass Performance Plant         500,518           DTR Tennessee Inc.         4474,222           DTR Industries Inc.         435,060           Goodyear Tire & Rubber Co.         394,969           Coodyear Tire & Rubber Co.         929           Lasco Bathware Inc.         483,372           Aker Plastics Co Inc         480,068           Midwest Elastioners Inc.         388,045           Bathcraft Inc.         341,016           Sopongex International Lt         339,268           Kohler Co         329,787           Lasco Bathware Inc         318,617           Day International Inc.         256,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,448           Permacast         265,688           North Safety Products         247,295           Cooper Standard Automotive Inc.         203,322           Industrial Laminates/Norplex Inc.         41,376           M	Lasco Bathware	539,380
Aqua Glass Performance Plant         500.518           DTR Tennessee Inc.         474.222           DTR Industries Inc.         435.060           Goodyear Tire & Rubber Co. Akron Technical Center         394.969           Goodyear Tire & Rubber Co.         929           Lasco Bathware Inc.         433.372           Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         368,045           Bathcraff Inc.         341,016           Spongex International Lt         399.268           Kohler Co         329,787           Lasco Bathware Inc         318,617           Day International Inc.         256,538           Global Composites Inc Plant 4         281,035           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         289,107           Leisure Bay Industries         271,072           Dupont Fayetteville Plant         266,448           Permacast         266,588           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone-Firestone North American Tire LLC         1		
DTR Tennessee Inc.         474.222           DTR Industries Inc.         435,060           Goodyear Tire & Rubber Co.         349,698           Goodyear Tire & Rubber Co.         929           Lasco Bathware Inc.         408,068           Aker Plastics Co Inc         368,045           Midwest Elastomers Inc.         368,045           Bathcraft Inc.         31,016           Sopongex International Lt         339,268           Kohler Co         329,787           Lasco Bathware Inc         318,617           Day International Inc.         256,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,448           Permacast         265,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         203,322           Industrial Laminates/Norplex Inc.         41,30           Michelin NA Inc Sandy Springs         615           Ridgestoner-Friestone North American Tire LLC         1,477		508,683
DTR Industries Inc.         45,060           Goodyear Tire & Rubber Co.         394,969           Goodyear Tire & Rubber Co.         929           Lasco Bathware Inc.         403,608           Asker Plastics Co Inc.         368,045           Midwest Elastomers Inc.         368,045           Bathcraft Inc.         341,016           Spongex International Lt.         392,268           Kohler Co.         329,787           Lasco Bathware Inc.         265,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Dupont Fayetteville Plant         266,448           Permacast         266,688           North Safety Products         247,295           Cooper Standard Automotive Inc.         203,032           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc.         21,302           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC		
Goodyear Tire & Rubber Co. Akron Technical Center Goodyear Tire & Rubber Co. 929 Lasco Bathware Inc. 433,372 486,968 Midwest Elastomers Inc. 386,045 Bathcraft Inc. 336,045 Bathcraft Inc. 339,268 Kohler Co. 329,787 Lasco Bathware Inc 339,268 Kohler Co. 329,787 Lasco Bathware Inc 331,617 Day International Lt. 256,538 Global Composites Inc Plant 4 Hamilton Bathware 281,345 Church & Dwight Virginia Co. Inc. Leisure Bay Industries 271,072 Leisure Bay Industries 271,072 Leisure Bay Industries 271,072 Loisure Bay Industries 271,073 Loisure Bay Industries 271,		
Goodyear Tire & Rubber Co		
Lasco Bathware Inc.         433,372           Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         388,045           Sathcraft Inc.         341,016           Spongex International Lt         339,268           Kohler Co         329,767           Lasco Bathware Inc         318,617           Day International Inc.         256,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,448           Permacast         265,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         615           Michelin NA Inc Sandy Springs         615           Bridgestoner-Friestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           Mo Co Nevada         203,715           Therms-Tru Corp         241,111           Uppont Yerkes Plant         197,321		
Aker Plastics Co Inc         408,068           Midwest Elastomers Inc.         368,045           Bathcraft Inc.         311,016           Spongex International Lt         339,268           Kohler Co         329,787           Lasco Bathware Inc.         318,617           Jay International Inc.         256,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         271,072           Dupont Fayetteville Plant         266,448           Permacast         265,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,300           Mi Os Nevada         203,715           Therma-Tru Corp         241,114           Jupont Yerkes Plant         297,321		
Midwest Elastomers Inc.         388,045           Sathcraft Inc.         341,016           Spongex International Lt         339,268           Kohler Co         329,767           Day International Inc.         318,617           Day International Inc.         256,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,448           Permacast         265,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         615           Michelin NA Inc Sandy Springs         615           Bridgestone/Friestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           Al Co Nevada         203,715           Therma-Tru Corp         241,111           Lupont Yerkes Plant         197,321		
Bathcraft Inc.         341 016           Spongex International Lt         339,268           Kohler Co         329,767           Lasco Bathware Inc         318,177           Day International Inc.         256,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,448           Permacast         265,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         243,390           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Uppont Yerkes Plant         197,321		
Spongex International Lt		
Köhler Co         329,787           Lasco Bathware Inc         318,617           Day International Inc.         256,538           Global Composites Inc Plant 4         224,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,444           Permacast         25,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Uppont Yerkes Plant         197,321		
Lasco Bathware Inc         318.617           Day International Inc.         256.538           Global Composites Inc Plant 4         284.089           Hamilton Bathware         281.345           Church & Dwight Virginia Co. Inc.         298,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,448           Permacast         265,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone-Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           MO Co Nevade         203,715           Therma-Tru Corp         241,114           Upont Yerkes Plant         197,321		
Day International Inc.         256,538           Global Composites Inc Plant 4         284,069           Hamilton Bathware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,444           Permacast         265,686           North Salety Products         230,322           Industrial Laminates/Norplex Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc.         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Uppont Yerkes Plant         197,321		
Global Composites Inc Plant 4   284,069		
Hamilton Baithware         281,345           Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,444           Permacast         256,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc.         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Uppont Yerkes Plant         197,321		
Church & Dwight Virginia Co. Inc.         269,107           Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,444           Permacast         265,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Uppont Yerkes Plant         197,321		
Leisure Bay Industries         271,072           Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,444           Permacast         265,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestoner/Friestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therms-Tru Corp         241,114           Uppont Yerkes Plant         197,321		
Pregis Innovative Packaging Inc         270,890           Dupont Fayetteville Plant         266,444           Permacast         255,668           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Uppont Yerkes Plant         197,321		
Dupont Fayetteville Plant         266.444           Permacast         265.668           North Safety Products         247.295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247.391           Michelin NA Inc Sandy Springs         615           Bridgestone/Friestone North American Tire LLC         1.477           Cooper Standard Automotive Inc         241,380           3M Co Nevade         203,715           Therms-Tru Corp         241,114           Dupont Yerkes Plant         197,321		
Permacast         256,568           North Safety Products         247,295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Uppont Yerkes Plant         197,321		
North Safety Products         247.295           Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247.391           Michellin NA Inc Sandy Springs         615           Bridgestone-Friestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           3M Co Nevade         203,715           Therms-Tru Corp         241,114           Upport Yerkes Plant         197,321		
Cooper Standard Automotive Inc.         230,322           Industrial Laminates/Norplex Inc.         247,391           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Upport Yerkes Plant         197,321		
Industrial Laminates/Norplex Inc.         247,381           Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,390           3M Co Nevada         203,715           Therms-Tru Corp         241,114           Dupont Yerkes Plant         197,321		
Michelin NA Inc Sandy Springs         615           Bridgestone/Firestone North American Tire LLC         1,477           Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Dupont Yerkes Plant         197,321		
Bridgestone/Firestone North American Tire LLC         1.477           Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Dupont Yerkes Plant         197,321		
Cooper Standard Automotive Inc         241,380           3M Co Nevada         203,715           Therma-Tru Corp         241,114           Dupont Yerkes Plant         197,321		1,477
Therma-Tru Corp         241,114           Dupont Yerkes Plant         197,321		241,380
Dupont Yerkes Plant 197,321		203,715
Praxis Companies LLC 231,703		
	Praxis Companies LLC	231,703

on this subject re

5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Plastics and Rubber (NAICS 326)									Off-site Dispo	sal or Other Relea	ases							
	011 -11 - 51	1 0:	- 1 Hz da	d to to other														
			s I Undergroun ndfills, and Oth							Other Off-site	Disposal or Other	Releases						
	,		,				Wastewater	T										
						(Metals and Metal	(Excluding POTWs) (Metals and Metal	Metal										Total Off-site
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or
Facility	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Compounds Only)	Compounds Only)	Compounds Only)	Class II-V	Surface Impoundments		Treatment	Other Land Disposal	Management	Waste Broker for Disposal	Unknown	Subtotal	Other Releases
racinty	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds
Rehau, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Teepak USA LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viskase Corp	0	0	129	129	0	0	0	323	0	0	0	0	0	0	0	0	323	453
Viskase Companies Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dow Chemical Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nevamar Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Innovia Films Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aqua Glass Main Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Owens Corning Foam Insulation LLC Tallmadge Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pactiv Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Spontex, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shakespeare Composite Structures LLC	0	0	491,179	491,179	0	0	0	0	0	0	0	0	0	0	0	0	0	491,179
Dow Chemical USA Hanging Rock Plant	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
Gold Shield of Indiana Inc 43-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daramic, LLC	0	0	2,800	2,800	0	0	0	0	0	0	0	0	0	0	0	0	0	2,800
Mastermold, LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lasco Bathware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Owens Corning Fabwel LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRC Recreation L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Agua Glass Performance Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DTR Tennessee Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DTR Industries Inc.	0	0	14,500	14,500	0	0	55	18	0	0	0	0	0	0	850	0	923	15,423
Goodyear Tire & Rubber Co. Akron Technical Center	ō	ō	41,056	41,056	ō	ō	0	217	ō	ō	0	ō	ō	ō	0	ō	217	41,273
Goodyear Tire & Rubber Co	0	0	433,950	433,950	0	0	0	0	0	0	0	0	0	0	97	0	97	434,047
Lasco Bathware Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aker Plastics Co Inc	0	0	0	0	0	o o	0	0	0	0	0	0	0	0	0	0	0	0
Midwest Elastomers Inc.	0	0	0	0	0	n n	0	0	0	0	0	0	0	0	0	0	0	0
Bathcraft Inc.	0	0	0	0	0	n n	0	0	0	0	0	0	0	0	0	0	0	0
Spongex International Lt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kohler Co	0	0	2	2	0	0	0	0	0	0	0	0	0	3	0	0	3	5
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day International Inc.	0	0	42,266	42,266	0	0	0	0	0	0	0	0	0	0	0	0	0	42,266
Global Composites Inc Plant 4	0	0	42,200	42,200 n	0	0	0	0	0	0	0	0	0	0	0	0	0	42,200 n
Hamilton Bathware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Church & Dwight Virginia Co. Inc.	0	0	2,605	2,605	0	0	0	0	0	0	0	0	0	0	0	0	0	2,605
Leisure Bay Industries	0	0	2,605	2,005	0	0	0	0	0	0	0	0	0	0	0	0	0	2,605
Pregis Innovative Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dupont Fayetteville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Permacast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	0	0
North Safety Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	10,635	10,635
Cooper Standard Automotive Inc.	0	0	22,575	22,575	0	100	0	60	0	0	0	0	0	0		0	2,024	24,599
	0	0	22,575	22,0/5	0	100	0	0	0	0	0	0	0	0	1,864	0	2,024	24,599
Industrial Laminates/Norplex Inc.	0	0	246.504	046.504	0	-	0		0	0	0	0	0	-		0	194	046.000
Michelin NA Inc Sandy Springs Bridgestone/Firestone North American Tire LLC	0	0	246,504	246,504 240,007	0	0	0	0 670	0	0	0	0	0	0	194 0	0	194 1,687	246,698 241,694
Cooper Standard Automotive Inc	0			240,007	0	0	0		0	0	0	0	0	1,017		0		
	0	0	0	07.555	0	•	0	5	0	0	0	0	0				1,165	1,165
3M Co Nevada	0	0	27,800	27,800	0	0	0	32	0	0	0	0	0	0		0	10,922	38,722
Therma-Tru Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	250	250
Dupont Yerkes Plant	0	17,724	16,461	34,185	0	0	0	109	0	0	0	0	0	0		228	337	34,522
Praxis Companies LLC	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

Note: Instinctionation does not indicate whether (or to what degree) the public has been exposed to toxic cremicals. Interiore, 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 Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gow/triffidata.

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 (5.5.1A), The Landfills (5.5.1A), The Landfills (5.5.1A) (The Landfills (5.5.1A), Other Landfills (5.5.1A), Other Releases include Inderground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Control of Compounds on Compound

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Plastics and Rubber (NAICS 326)

or Other Releases, 2006: Plastics and Rubber (NAICS 326)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
Data da la companya d	Pounds
Rehau, Inc.	3,293,938
Teepak USA LLC Viskase Corp	3,229,000
Viskase Corp Viskase Companies Inc	1,778,631 1,635,552
Dow Chemical Co	1,375,409
Nevamar Co LLC	1,320,003
Innovia Films Inc	1,300,455
Agua Glass Main Plant	1,049,905
Owens Corning Foam Insulation LLC Tallmadge Plant	1,038,575
Pactiv Corp	860,216
Spontex, Inc.	835,313
Shakespeare Composite Structures LLC	718,819
Dow Chemical USA Hanging Rock Plant	697,695
Gold Shield of Indiana Inc 43-2	682,270
Daramic, LLC	681,300
Mastermold, LLC	650,710
Lasco Bathware Inc	632,200
Lasco Bathware	539,380
Owens Corning Fabwel LLC	525,778
TRC Recreation L.P.	508,683
Aqua Glass Performance Plant	500,518
DTR Tennessee Inc.	474,222
DTR Industries Inc.	450,483
Goodyear Tire & Rubber Co. Akron Technical Center	436,242
Goodyear Tire & Rubber Co	434,976
Lasco Bathware Inc. Aker Plastics Co Inc	433,372
Midwest Elastomers Inc.	408,068
	368,045
Bathcraft Inc. Spongex International Lt	341,016 339,268
Kohler Co	329,792
Lasco Bathware Inc	318,617
Day International Inc.	298,804
Global Composites Inc Plant 4	284,069
Hamilton Bathware	281,345
Church & Dwight Virginia Co. Inc.	271,712
Leisure Bay Industries	271,072
Pregis Innovative Packaging Inc	270,890
Dupont Fayetteville Plant	266,444
Permacast	265,668
North Safety Products	257,930
Cooper Standard Automotive Inc.	254,921
Industrial Laminates/Norplex Inc.	247,391
Michelin NA Inc Sandy Springs	247,313
Bridgestone/Firestone North American Tire LLC	243,171
Cooper Standard Automotive Inc	242,545
3M Co Nevada	242,437
Therma-Tru Corp	241,364
Dupont Yerkes Plant	231,843
Praxis Companies LLC	231,703

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/ Wells (5.4. her Landfills (M6 dments (M6 compound The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2006: Stone/Clay/Glass (NAICS 327)

Releases, 2006: Stone/Clay/Glass (NAICS 327)		On-site Disposal or Other Releases														
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases								
													RCRA Subtitle C			
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Air Emissions Pounds	Surface Water Discharges C Pounds	lass II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds
BASF Catalysts Attapulgus Ops	Attapulgus	GA	4	0	0	2,337	2,337	750	3,600,006	1,264,048	0	0	0	0	0	4,864,804
Universal Materials Inc	Mogadore	OH	1	0	0	0	0	2	1	4	0	0	0	0	0	7
Johns Manville Corp Plant 8	Defiance	OH	6	0	0	0	0	36,849	1,524,955	302	0	0	0	34,536	0	1,596,642
BASF Catalysts LLC Savannah Operations	Savannah	GA	4	0	0	0	0	250	620,000	647,602	0	0	0	0	0	1,267,852
Owens Corning Insulating Systems LLC	Newark	OH	9	0	0	66,150	66,150	5,759	825,225	0	0	0	0	0	0	830,984
Owens Corning Insulating Systems LLC Waxahachie	Waxahachie	TX	7	0	0	0	0	33,383	633,948	0	0	0	0	0	0	667,331
Certainteed Corp	Kansas City	KS	6	0	0	0	0	62,000	562,000	0	0	0	0	0	0	624,000
American Video Glass	Mount Pleasant	PA	7	0	0	0	0	20	146	187	0	0	0	0	0	353
Johns Manville Plant 2	Defiance	OH	6	0	0	0	0	9,144	563,316	0	0	0	0	0	0	572,460
Johns Manville Corp	Cleburne	TX	6	0	0	0	0	28,019	450,350	0	0	0	0	0	0	478,369
Owens Corning	Kansas City	KS	8	0	0	0	0	3,700	397,094	0	0	0	0	0	0	400,794
Certainteed Corp	Athens	GA TX	_	0	0	0	0	18,065	258,610	0	0	0	0	0	0	276,675
Owens Corning Amarillo Owens Corning	Amarillo Fairburn	GA	,	0	0	0	0	250 10,058	425,891 398,059	0	0	0	0	0	0	426,141 408,118
Certainteed Corp	Chowchilla	CA		0	0	0	0	2.100	401,289	0	0	0	0	0	0	403,389
IIG Min-Wool LLC	Phenix City	AL	,	0	0	0	0	269,347	115,340	255	0	0	0	0	0	384,942
Mississippi Lime Co	Sainte Genevieve	MO	5	0	0	46	46	205,347	363,678	233	0	0	0	678	2,049	366,406
Pine Hall Brick Co. Inc.	Madison	NC	2	0	0		40	'n	302,190	0	0	0	0	0/8	2,049	302,190
AGY Aiken LLC	Aiken	SC	4	0	0	0	0	47,781	241,074	0	0	0	0	0	0	288,855
Certainteed Corp Mountaintop Facility	Mountain Top	PA	6	0	0	0	0	47,701	285,923	0	0	0	0	0	0	285,923
Kohler Co.	Spartanburg	SC	5	ő	ő	78.518	78,518	5.904	191,355	40	ő	ő	0	0	ő	197.299
Thermafiber Inc	Wabash	IN	4	ō	ō	0	0	0	263,873	0	ō	0	0	0	0	263.873
Boral Bricks Inc Augusta Plants 3 4 5	Augusta	GA	3	0	0	17,492	17,492	0	239,708	0	0	0	0	0	0	239,708
Sloss Industries Mineral Fiber Div	Birmingham	AL	1	0	0	0	0	13,000	240,000	0	0	0	0	0	0	253,000
Carmeuse Lime & Stone Black River Facility	Butler	KY	6	2,148	0	0	2,148	0	231,069	0	0	0	0	0	3,210	234,278
Carmeuse Lime & Stone Maysville Facility	Maysville	KY	5	1,588	0	0	1,588	0	227,985	0	0	0	0	0	2,398	230,383
Owens Corning Insulating Systems LLC	Feura Bush	NY	5	0	0	0	0	5,774	221,029	0	0	0	0	0	0	226,803
Schott North America	Duryea	PA	3	0	0	0	0	20	3,201	52	0	0	0	0	0	3,273
CLM Corp	Superior	WI	3	0	0	0	0	0	225,515	0	0	0	0	0	0	225,515
United States Ceramic Tile Co.	East Sparta	OH	2	0	0	0	0	0	0	57	0	0	0	0	0	57
Dal-Tile El Paso Manufacturing	El Paso	TX	3	0	0	0	0	15	213,841	0	0	0	0	0	0	213,856
Boral Bricks Inc Bessemer Plant 6	Bessemer	AL	3	0	0	1,320	1,320	0	209,824	0	0	0	0	0	0	209,824
Knauf Insulation	Shelbyville	IN	4	0	0	0	0	1,957	195,517	0	0	0	0	0	0	197,474
Momentive Performance Materials Quartz Inc Newark Plant	Hebron	OH	2	0	0	0 811	811	0	210,701	0	0	0	0	0	0	210,701
Kohler Co	Brownwood	TX AL	3	0	0	4,122	4,122	6,192	196,021	0	0	0	0	0	0	202,213 195,171
Boral Bricks Inc. Bessemer Plant 5 Carmeuse Lime Inc Maple Grove Operations	Bessemer Bettsville	OH	3	0	0	4,122	4,122	0	195,171 175,718	0	0	0	0	0	20,639	196,357
Boral Bricks Inc Augusta Plant 6	Augusta	GA	3	0	0	0	0	0	192,447	0	0	0	0	0	20,039	192,447
Johns Manville Plant 7	Waterville	OH	3	0	0	0	0	7.961	4,080	0	0	0	0	0	0	12,041
Owens Corning Santa Clara Plant	Santa Clara	CA	4	0	0	0	0	6,611	173,924	0	0	0	0	0	0	180,535
Tiffany Brick - Elgin Brick	Elgin	TX	3	0	0	0	0	0,011	184.312	0	0	0	0	0	0	184,312
Carmeuse Lime Inc Grand River Operations	Grand River	OH	3	0	0	0	o o	0	179,949	0	0	0	0	0	0	179,949
Coming Inc	Harrodsburg	KY	3	0	0	0	o o	5	5,943	11	0	0	0	0	0	5,959
Cambria	Le Sueur	MN	1	0	0	0	0	166,490	7,492	0	0	0	0	0	0	173,982
Lee Brick & Tile Co	Sanford	NC	2	0	0	ō	ő	0	170,620	0	0	0	0	0	0	170,620
Mica Co of Canada Inc	Newport News	VA	2	Ō	ō	Ō	ō	ō	165,744	ō	ō	ō	0	Ō	ō	165,744
Knauf Insulation	Lanett	AL	4	0	0	0	0	1,530	152,838	0	0	0	0	0	0	154,368
MFS Inc	Bethlehem	PA	2	0	0	0	0	0	163,911	0	0	0	0	0	0	163,911
Boral Bricks of Texas LP Muskogee Plant	Muskogee	OK	1	0	0	0	0	0	162,249	0	0	0	0	0	0	162,249
Fair-Rite Products Corp	Flat Rock	IL	4	0	0	0	0	1,000	1,000	0	0	0	0	0	0	2,000

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

To Library (1 rk) and Factors to Consider Winer Using 1 rk Data occument at www.epa.gov/tritridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (5c.18). Stack or Point Source Air Emissions (5.2), Surface Water Discharges (F. Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (6.4.2), Land Treatment (6.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal (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 (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 POTWs (metals and metal category compounds only).

	Total On-sit
	Disposal
Facility	Other Release
· · · •	Pound
BASF Catalysts Attapulgus Ops	4,867,14
Universal Materials Inc Johns Manville Corp Plant 8	1,596,64
BASF Catalysts LLC Savannah Operations	1,267,85
Owens Corning Insulating Systems LLC	897,13
Owens Corning Insulating Systems LLC Waxahachie	667,33
Certainteed Corp	624,00
American Video Glass	35
Johns Manville Plant 2	572,46
Johns Manville Corp	478,36
Owens Corning	400,79
Certainteed Corp	276,67
Owens Corning Amarillo Owens Corning	426,14 408,11
Certainteed Corp	403,38
IIG Min-Wool LLC	384,94
Mississippi Lime Co	366,45
Pine Hall Brick Co. Inc.	302,19
AGY Aiken LLC	288,85
Certainteed Corp Mountaintop Facility	285,92
Kohler Co.	275,81
Thermafiber Inc	263,87
Boral Bricks Inc Augusta Plants 3 4 5	257,20
Sloss Industries Mineral Fiber Div Carmeuse Lime & Stone Black River Facility	253,00 236,42
Carmeuse Lime & Stone Maysville Facility	231,97
Owens Corning Insulating Systems LLC	226,80
Schott North America	3,27
CLM Corp	225,51
United States Ceramic Tile Co.	5
Dal-Tile El Paso Manufacturing	213,85
Boral Bricks Inc Bessemer Plant 6	211,14
Knauf Insulation Momentive Performance Materials Quartz Inc Newark Plant	197,47 210.70
Momentive Performance Materials Quartz Inc Newark Plant Kohler Co	203,02
Boral Bricks Inc. Bessemer Plant 5	199.29
Carmeuse Lime Inc Maple Grove Operations	196,35
Boral Bricks Inc Augusta Plant 6	192,44
Johns Manville Plant 7	12,04
Owens Corning Santa Clara Plant	180,53
Tiffany Brick - Elgin Brick	184,31
Carmeuse Lime Inc Grand River Operations	179,94
Coming Inc	5,95
Cambria Lee Brick & Tile Co	173,98
Lee Brick & Tile Co Mica Co of Canada Inc	170,62 165,74
Knauf Insulation	154,36
MFS Inc	163,91
Boral Bricks of Texas LP Muskogee Plant	162,24
Fair-Rite Products Corp	2,00

on this subject re

5.3), Class II ubtitle C Landfil oundments (M66 , Transfers to

#### The Facilities with Total TRI On- and Off-site Disposal or Other

Releases, 2006: Stone/Clay/Glass (NAICS 327) Off-site Disposal or Other Releases Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other Off-site Disposal or Other Releases Wastewate Treatment Transfers to Solidification/ (Excluding POTWs Stabilization POTWs) (Metals (Metals and Metal Total Off-site (Metals and Metal and Metal RCRA RCRA Subtitle C Transfers to Disposal or Category Category Category Land Other Land Subtitle C Other Storage Class II-V Surface Other Surface Other Off-site Waste Broker Other Compounds Compounds Compounds Facility Class I Wells Landfills Landfills Only Only) Only) Only) Wells Impoundments Disposal Management for Disposal Unknown Releases Pounds BASF Catalysts Attapulgus Ops Universal Materials Inc 2,428,230 2,428,230 2,428,230 Johns Manville Corp Plant 8 5,259 5,259 5,268 BASF Catalysts LLC Savannah Operations Owens Corning Insulating Systems LLC 25 Owens Corning Insulating Systems LLC Waxahachie 18,061 18,061 27 18,088 Certainteed Corp 0 21.028 21.028 21.028 American Video Glass 31,609 31,609 587,311 587,311 618,920 Johns Manville Plant 2 1,819 1,819 1,883 Johns Manville Corp 60 15.840 15 908 15 908 37,499 37,499 8,371 45,870 Owens Corning 8,300 Certainteed Corp 1,080 1,080 155,221 155,221 156,301 Owens Corning Amarillo 5.494 5.494 5.494 Owens Corning 1,850 Certainteed Corp 750 1,100 1,850 IIG Min-Wool LLC Mississinni Lime Co Pine Hall Brick Co. Inc. AGY Aiken LLC 1,479 1,479 8,017 8,022 9,501 5,110 7,981 Certainteed Corp Mountaintop Facility 5.110 5.110 Kohler Co. 7.981 7.981 Thermafiber Inc Boral Bricks Inc. - Augusta Plants 3 4 5 1,095 1,095 1,095 Sloss Industries Mineral Fiber Div Carmeuse Lime & Stone Black River Facility Carmeuse Lime & Stone Maysville Facility Owens Corning Insulating Systems LLC Schott North America 388 388 222,913 222,913 26,466 29 196,399 CLM Corp United States Ceramic Tile Co. 221,205 221,205 221,205 Dal-Tile El Paso Manufacturing Boral Bricks Inc. - Bessemer Plant 6 990 Knauf Insulation 6,664 6,859 13,523 13,523 Momentive Performance Materials Quartz Inc Newark Plant Kohler Co 218 218 218 Boral Bricks Inc. Bessemer Plant 5 125 125 Carmeuse Lime Inc Maple Grove Operations Boral Bricks Inc Augusta Plant 6 Johns Manville Plant 7 173,799 173,799 173,846 Owens Corning Santa Clara Plant 4.929 4,929 4,929 Tiffany Brick - Elgin Brick Carmeuse Lime Inc Grand River Operations Coming Inc 168,828 168,828 2,313 250 2,563 171,391 Cambria Lee Brick & Tile Co Mica Co of Canada Inc Knauf Insulation MFS Inc 5,403 5,403 4,659 4,659 10,062 0 Boral Bricks of Texas LP Muskogee Plant 159,058 159,058

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

Note: On-site Disposal of Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Other Landfills (5.5.1A), Stack or Point Source Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impound Injection to Class II-Wells (M81), All Candills (M85), Other Surface Impound Injection to Class II-Wells (M81), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M65), Other Surface Impound (M65), 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 only).

The Facilities with Total TRI On- and Off-site Disposal or Other

The Facilities with Total TRI On- and Off-site Disposal or Other	
Releases, 2006: Stone/Clay/Glass (NAICS 327)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
BASF Catalysts Attapulgus Ops	4,867,141
Universal Materials Inc	2,428,237
Johns Manville Corp Plant 8	1,601,909
BASF Catalysts LLC Savannah Operations	1,267,852
Owens Corning Insulating Systems LLC	897,174
Owens Corning Insulating Systems LLC Waxahachie	685,419
Certainteed Corp	645,028
American Video Glass	619,273
Johns Manville Plant 2	574,343
Johns Manville Corp	494,277
Owens Corning	446,664
Certainteed Corp	432,976
Owens Corning Amarillo	426,141
Owens Corning	413,612
Certainteed Corp	405,239
IIG Min-Wool LLC	384,942
Mississippi Lime Co	366,451
Pine Hall Brick Co. Inc.	302,190
AGY Aiken LLC	298,356
Certainteed Corp Mountaintop Facility	291,033
Kohler Co.	283,798
Thermafiber Inc	263,873
Boral Bricks Inc Augusta Plants 3 4 5	258,295
Sloss Industries Mineral Fiber Div	253,000
Carmeuse Lime & Stone Black River Facility	236,426
Carmeuse Lime & Stone Maysville Facility	231,971
Owens Corning Insulating Systems LLC	227,191
Schott North America	226,186
CLM Corp	225,515
United States Ceramic Tile Co.	221,262
Dal-Tile El Paso Manufacturing	213,856
Boral Bricks Inc Bessemer Plant 6	212,134
Knauf Insulation	210,997
Momentive Performance Materials Quartz Inc Newark Plant	210,701
Kohler Co	203,242
Boral Bricks Inc. Bessemer Plant 5	199,418
Carmeuse Lime Inc Maple Grove Operations	196,357
Boral Bricks Inc Augusta Plant 6	192,447
Johns Manville Plant 7	185,887
Owens Corning Santa Clara Plant	185,464
Tiffany Brick - Elgin Brick	184,312
Carmeuse Lime Inc Grand River Operations	179,949
Corning Inc	177,350
Cambria	173,982
Lee Brick & Tile Co	170,620
Mica Co of Canada Inc	165,744
Knauf Insulation	164,430
MFS Inc	163,911
Boral Bricks of Texas LP Muskogee Plant	162,249
Fair-Rite Products Corp	161,058

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/ Wells (5.4. her Landfills (M6 lments (M6 compound facilityREL2005A-NAICS32731.xls

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Cement (NAICS 32731)										On-site Disposal o	r Other Release	9					
										Oli-site Disposal o	Other Release	3					
						rground Injection and Other Landfill		Other On-site Disposal or Other Releases									
					<u> </u>												
													RCRA Subtitle C				
					RCRA Subtitle			Fugitive Air		Surface Water		Land	Surface	Other Surface	Other Land		
Facility	City	State	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges CI Pounds	ass II-V Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds	
Holcim (US) Inc Dundee Plant	Dundee	MI	16	0	0	7,644	7,644	9	2,021,294	0	0	0	0	0	0	2,021,304	
Lafarge Midwest Inc.	Alpena	MI	9	0	0	332,057	332,057	767	598,657	0	0	0	0	0	0	599,424	
TXI Operations LP	Midlothian	TX	16	0	0	229,361	229,361	15	547,148	0	0	0	0	0	0	547,163	
Ash Grove Cement Co.	Foreman	AR	45	0	0	119,644	119,644	1,630	474,553	0	0	0	0	0	0	476,183	
Holcim U.S. Inc Clarksville Plant CEMEX California Cement LLC	Clarksville	MO CA	37	0	0	227,919	227,919	34 213,146	320,809 213,430	545 0	0	0	0	0	0	321,388 426,576	
TXI Riverside Cement Oro Grande Plant	Victorville Oro Grande	CA	13	0	168.664	55.375	224.039	11.757	114.536	0	0	0	0	0	0	126,293	
Essroc Cement Corp	Logansport	IN	42	0	100,004	200,491	200,491	868	133,015	0	0	0	0	0	0	133,883	
Lafarge Building Materials Inc.	Ravena	NY	8	0	0	44,014	44,014	6	251,190	0	0	0	0	0	0	251.196	
St Lawrence Cement Co	Catskill	NY	8	ő	ő	239	239	1	270,179	ő	ő	ő	0	ő	ő	270,180	
Ash Grove Cement Co	Chanute	KS	41	0	0	11,306	11,306	1,040	250,377	17	0	0	0	0	0	251,434	
Holcim (US) Inc Holly Hill Plant	Holly Hill	SC	32	0	0	10,527	10,527	42	242,193	0	0	0	0	0	0	242,235	
Ash Grove Cement Co	Louisville	NE	8	0	0	0	0	55	250,715	0	0	0	0	0	0	250,770	
Texas Lehigh Cement Co LP	Buda	TX	5	0	0	0	0	0	236,431	0	0	0	0	0	0	236,431	
River Cement Co (dba Buzzi Unicem USA)	Festus	MO	8	0	0	63,826	63,826	223	148,188	0	0	0	0	0	0	148,411	
Holcim (US) Inc Artesia Plant	Artesia	MS	31	0	0	9,950	9,950	1,529	189,169	0	0	0	0	0	0	190,698	
Holcim (US) Inc.	Mason City	IA	10	0	0	0	0	11	189,408	0	0	0	0	0	0	189,418	
Continental Cement Co LLC	Hannibal	MO	51	0	0	0	0	3,527	75,791	0	0	0	0	69,462	0	148,781	
Lafarge Midwest Inc. (Incld Systech Environmental)	Fredonia	KS	27	0	0	81,821	81,821	22,419	42,321	0	0	0	0	0	0	64,740	
Lehigh Cement Co - Evansville	Fleetwood	PA	8	0	0	0	0	0	151,929	0	0	0	0	0	0	151,929	
Lafarge North America	Buffalo	IA CO	5	0	0	650	650	1	130,025	0	0	0	0	0	0	130,026	
Holcim (US) Inc. Portland Plant	Florence	OH	18	0	0	0 18,010	18,010	6 302	114,047 81,315	0	0	0	0	0	0	114,053 81,617	
Lafarge NA (Including Systech Env. Corp.)	Paulding Leeds	AL	10	0	0	18,010	10,010	302	96.991	0	0	0	0	0	0	96,991	
Lehigh Cement Co Buzzi Unicem USA - Greencastle Plant	Greencastle	IN	22	0	0	34.530	34.530	4.510	96,991 56.566	0	0	0	0	0	0	61,076	
Buzzi Unicem USA Cape Girardeau	Cape Girardeau	MO	22	0	0	52,987	52,987	795	40,707	0	0	0	0	0	0	41,502	
Buzzi Unicem USA Oglesby	Oglesby	IL	5	0	0	615	615	7 7	91.745	0	0	0	0	0	0	91,753	
Lafarge Building Materials Inc.	Harleyville	SC	3	0	0	010	013	1	90,085	0	0	0	0	0	0	90,087	
Buzzi Unicem Stockertown Plant	Stockertown	PA	8	0	ō	ō	ō	50	76.457	ō	ō	ō	0	0	7,728	84,235	
Ash Grove Texas L.P.	Midlothian	TX	6	0	0	4,699	4,699	255	77.137	0	0	0	0	0	0	77,392	
Mitsubishi Cement Corp.	Lucerne Valley	CA	5	0	0	0	0	152	79,927	0	0	0	0	0	0	80,079	
GCC Dacotah	Rapid City	SD	7	0	0	66,190	66,190	1,002	7,225	0	0	0	0	0	0	8,227	
Holcim (US) Inc Theodore AL Plant	Theodore	AL	7	0	0	0	0	1	74,204	0	0	0	0	0	0	74,204	
Essroc Cement Corp	Nazareth	PA	6	0	0	0	0	918	66,353	0	0	0	0	0	0	67,271	
Mountain Cement Co	Laramie	WY	6	0	0	0	0	61	64,796	0	0	0	0	0	0	64,856	
St Marys Cement Inc (U.S.)	Charlevoix	MI	6	0	0	31,713	31,713	200	31,814	0	0	0	0	0	0	32,014	
CEMEX De Puerto Rico Inc	Ponce	PR 	4	0	0	0	0	548	62,097	0	0	0	0	0	0	62,644	
Lafarge Midwest Inc Joppa Plant	Grand Chain	IL.	6	0	0	0	4 000	1 407	56,026 52,920	0	0	0	0	0	0	56,027	
Roanoke Cement Co LLC	Troutville	VA SC	59	0	0	1,826 0	1,826	2.403	3,510	20	0	0	0	0	0	53,347 5,913	
Giant Cement Co Capitol Aggregates Ltd Capitol Cement Div	Harleyville San Antonio	TX	59	0	0	0	0	2,403	49.670	0	0	0	0	0	0	49,670	
Dragon Products Co	Thomaston	ME	9	0	0	0	0	26,698	21,270	0	0	0	0	0	0	47,968	
Hanson Permanente Cement	Cupertino	CA	5	0	0	0	0	20,090	39,869	0	0	0	0	0	0	39,910	
Monarch Cement Co	Humboldt	KS	4	0	0	0	0	1	39,744	0	0	0	0	0	0	39,745	
Holcim (US) Inc. Devil's Slide Plant	Morgan	UT	6	0	0	5,211	5,211	1	34.352	0	0	0	0	0	0	34,353	
CEMEX. Inc.	Brooksville	FL	8	n n	0	0,211	0,211	31	38.193	0	0	0	0	0	0	38,224	
Signal Mountain Cement Co dba Buzzi Unicem USA	Chattanooga	TN	8	0	0	0	ő	6.315	28.653	781	0	0	0	0	0	35,750	
James Hardie Building Products Inc Blandon Plant	Blandon	PA	1	0	0	18,582	18,582	0,5.0	0	5	ō	0	0	0	0	5	
California Portland Cement Co Mojave Plant	Mojave	CA	4	0	ō	0	0	1	36,413	0	ō	0	0	0	0	36,414	
Holcim (US) Inc - Ada Plant	Ada	OK	8	0	0	7,146	7,146	3	28,981	0	0	0	0	0	0	28,984	

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

To Library (1 rk) and Factors to Consider Winer Using 1 rk Data occument at www.epa.gov/tritridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (5c.18). Stack or Point Source Air Emissions (5.2), Surface Water Discharges (F. Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (6.4.2), Land Treatment (6.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal (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 (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 POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

THE 30 Facilities w	itti Laigest	TOTAL TRI OIL	and On-site	DIS
Oth D-1	0000 0	AND ALCO	0704)	

or Other Releases, 2006: Cement (NAICS 32731)	
İ	
	Total On-site
	Disposal or
Facility	Other Releases
	Pounds
Holcim (US) Inc Dundee Plant	2,028,947
Lafarge Midwest Inc.	931,481
TXI Operations LP	776,524
Ash Grove Cement Co.	595,828
Holcim U.S. Inc Clarksville Plant	549,307
CEMEX California Cement LLC	426,576
TXI Riverside Cement Oro Grande Plant	350,332
Essroc Cement Corp	334,374
Lafarge Building Materials Inc.	295,210
St Lawrence Cement Co	270,419
Ash Grove Cement Co	262,740
Holcim (US) Inc Holly Hill Plant	252,762
Ash Grove Cement Co	250,770
Texas Lehigh Cement Co LP	236,431
River Cement Co (dba Buzzi Unicem USA)	212,237
Holcim (US) Inc Artesia Plant Holcim (US) Inc.	200,648 189,418
Continental Cement Co LLC	148,781
Lafarge Midwest Inc. (Incld Systech Environmental)	146,561
Lehigh Cement Co - Evansville	151,929
Lafarge North America	130,677
Holcim (US) Inc. Portland Plant	114,053
Lafarge NA (Including Systech Env. Corp.)	99,627
Lehigh Cement Co	96,991
Buzzi Unicem USA - Greencastle Plant	95,606
Buzzi Unicem USA Cape Girardeau	94,489
Buzzi Unicem USA Oglesby	92,368
Lafarge Building Materials Inc.	90,087
Buzzi Unicem Stockertown Plant	84,235
Ash Grove Texas L.P.	82,091
Mitsubishi Cement Corp.	80,079
GCC Dacotah	74,417
Holcim (US) Inc Theodore AL Plant	74,204
Essroc Cement Corp	67,271
Mountain Cement Co St Marys Cement Inc (U.S.)	64,856 63,727
CEMEX De Puerto Rico Inc	62,644
Lafarge Midwest Inc Joppa Plant	56,027
Roanoke Cement Co LLC	55,172
Giant Cement Co	5,913
Capitol Aggregates Ltd Capitol Cement Div	49,670
Dragon Products Co	47,968
Hanson Permanente Cement	39,910
Monarch Cement Co	39,745
Holcim (US) Inc. Devil's Slide Plant	39,564
CEMEX, Inc.	38,224
Signal Mountain Cement Co dba Buzzi Unicem USA	35,750
James Hardie Building Products Inc Blandon Plant	18,587
California Portland Cement Co Mojave Plant	36,414
Holcim (US) Inc - Ada Plant	36,130

on this subject re

5.3), Class II ubtitle C Landfil soundments (M66 , Transfers to

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Cement (NAICS 32731)								C	Off-site Dispos	al or Other Relea	ases							
			I Underground							Other Off-site	Disposal or Other	Releases						
	Wells, RORA	Oubline O Lai	idiliis, and Oth	or Editoriiis				Transfers to		Other On-Site	Disposal of Other	Keleases						
					(	Solidification/ Stabilization Metals and Metal	(Excluding POTWs) (Metals and Metal	POTWs (Metals and Metal										Total Off-site
		RCRA Subtitle C	Other		Ctarana	Category	Category	Category		RCRA Subtitle C Surface		Land	Other Land	Other Off-site	Transfers to			Disposal or Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Storage Only	Compounds Only)	Only)	Compounds Only)		Impoundments		Treatment	Disposal			Unknown	Subtotal	Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Holcim (US) Inc Dundee Plant	0	0	1,445 5	1,445	0	2	0	0	0	0	0	0	0	0	0	0	2	1,447
Lafarge Midwest Inc.	0	0	5	5	0	0	0	0	0	0	•	0	0		0	0	0	
TXI Operations LP	0	0	0	U	0	0	0	0	0	U	0	0	0	0	0	0	U	
Ash Grove Cement Co.	0	0	0	U	0	0	0	0	0	U	0	0	0		0	0	10010	40.040
Holcim U.S. Inc Clarksville Plant	0	0	-	U	0	•	0	0	0	U	•	0	-	16,910	0	-	16,910	16,910
CEMEX California Cement LLC TXI Riverside Cement Oro Grande Plant	0	0	0	9	0	0	0	4	0	0	0	0	0	0	0	0	4	
	0	0	0	Ů	0	0	0	0	0	0	0	0	0	0	0	0	ů	
Essroc Cement Corp	0	0	Ü	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lafarge Building Materials Inc. St Lawrence Cement Co	0	0	Ü	9	0	0	0	0	0	0	0	0	0	2	0	0	2	
	0	0	0	U	0	0	0	0	0	U	0	0	0	0	0	0	U	
Ash Grove Cement Co	0	0	0	U	0	0	0	0	0	U	0	0	0	3	5.348	0	5 054	5,351
Holcim (US) Inc Holly Hill Plant	0	0		U	0	•	0		0	U	0	0	0			-	5,351	5,351
Ash Grove Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Texas Lehigh Cement Co LP	0	0	0	U	0	0	0	0	0	U	0	0	0	0	0		U	
River Cement Co (dba Buzzi Unicem USA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Holcim (US) Inc Artesia Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	40	40
Holcim (US) Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Continental Cement Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	19,945	0	0	19,945	19,945
Lafarge Midwest Inc. (Incld Systech Environmental)	0	4,519	0	4,519	0	0	0	0	0	0	0	0	0	1,055	0	0	1,055	5,574
Lehigh Cement Co - Evansville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lafarge North America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Holcim (US) Inc. Portland Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lafarge NA (Including Systech Env. Corp.)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	20	20
Lehigh Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Buzzi Unicem USA - Greencastle Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Buzzi Unicem USA Cape Girardeau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Buzzi Unicem USA Oglesby	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lafarge Building Materials Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Buzzi Unicem Stockertown Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ash Grove Texas L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mitsubishi Cement Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
GCC Dacotah	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Holcim (US) Inc Theodore AL Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Essroc Cement Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mountain Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
St Marys Cement Inc (U.S.)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CEMEX De Puerto Rico Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lafarge Midwest Inc Joppa Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Roanoke Cement Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Giant Cement Co	6,114	41,549	0	47,663	0	0	0	0	0	0	0	0	0	911	0	0	911	48,574
Capitol Aggregates Ltd Capitol Cement Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Dragon Products Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hanson Permanente Cement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Monarch Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Holcim (US) Inc. Devil's Slide Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CEMEX, Inc.	0	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	Ō	ō	ō	ō	
Signal Mountain Cement Co dba Buzzi Unicem USA	0	0	0	0	0	2,422	0	0	0	0	0	0	0	0	0	0	2,422	2,422
James Hardie Building Products Inc Blandon Plant	0	0	18,582	18,582	0	0	0	ō	0	ō	0	0	ō	0	0	0	0	18,582
California Portland Cement Co Mojave Plant	0	ō	0	0	0	ō	0	ō	0	n	0	0	ō	0	0	0	n	,
Holcim (US) Inc - Ada Plant	-	ō	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

Note: Inis information does not indicate whether (or to what degree) the public has been exposed to toxic energiase. Interestore, 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 Toxics Releases include (IPI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tri/data.

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 (5.5.1A), Figure Value (5.5.1A), Figure Value 
The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases 2006: Cement (NAICS 32731)

or Other Releases, 2006: Cement (NAICS 32731)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
Holcim (US) Inc Dundee Plant	2,030,394
Lafarge Midwest Inc.	931,486
TXI Operations LP	776,524
Ash Grove Cement Co.	595,828
Holcim U.S. Inc Clarksville Plant	566,217
CEMEX California Cement LLC	426,580
TXI Riverside Cement Oro Grande Plant	350,332
Essroc Cement Corp	334,374
Lafarge Building Materials Inc.	295,212
St Lawrence Cement Co	270,419
Ash Grove Cement Co	262,740
Holcim (US) Inc Holly Hill Plant	258,113
Ash Grove Cement Co	250,770
Texas Lehigh Cement Co LP	236,431
River Cement Co (dba Buzzi Unicem USA)	212,237
Holcim (US) Inc Artesia Plant	200,688
Holcim (US) Inc.	189,418
Continental Cement Co LLC	168,725
Lafarge Midwest Inc. (Incld Systech Environmental)	152,135
Lehigh Cement Co - Evansville	151,929
Lafarge North America	130,677
Holcim (US) Inc. Portland Plant	114,053
Lafarge NA (Including Systech Env. Corp.)	99,648
Lehigh Cement Co	96,991
Buzzi Unicem USA - Greencastle Plant	95,606
Buzzi Unicem USA Cape Girardeau	94,489
Buzzi Unicem USA Oglesby	92,368
Lafarge Building Materials Inc. Buzzi Unicem Stockertown Plant	90,087 84,235
Ash Grove Texas L.P.	
Mitsubishi Cement Corp.	82,091 80,079
GCC Dacotah	74,417
Holcim (US) Inc Theodore AL Plant	74,204
Essroc Cement Corp	67,271
Mountain Cement Co	64,856
St Marys Cement Inc (U.S.)	63,727
CEMEX De Puerto Rico Inc	62,644
Lafarge Midwest Inc Joppa Plant	56.027
Roanoke Cement Co LLC	55,172
Giant Cement Co	54,487
Capitol Aggregates Ltd Capitol Cement Div	49,670
Dragon Products Co	47,968
Hanson Permanente Cement	39,910
Monarch Cement Co	39,745
Holcim (US) Inc. Devil's Slide Plant	39.564
CEMEX, Inc.	38,224
Signal Mountain Cement Co dba Buzzi Unicem USA	38,172
James Hardie Building Products Inc Blandon Plant	37,169
California Portland Cement Co Mojave Plant	36,414
Holcim (US) Inc - Ada Plant	36,130

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/ Wells (5.4. her Landfills (M6 dments (M6 compound

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Primary Metals (NAICS 331)									-	On-site Disposal of	or Other Release	s				
					Il to Class I Unde					•			wh			
				Sub	title C Landfills,	and Other Landf	ills				Other On-site	e Disposal or O	ther Releases			
													RCRA Subtitle C			
		<b>.</b>	_		RCRA Subtitle			Fugitive Air				Land	Surface	Other Surface	Other Land	
Facility	City	State	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Pounds	lass II-V Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds
Nucor Steel	Crawfordsville	IN	13	0	0	0	0	6,785	10,364	279	0	0	0	0	0	17,428
AK Steel Corp. (Rockport Works)	Rockport	IN	9	0	0	0	0	0	14,902	26,332,051	0	0	0	0	0	26,346,953
Mittal Steel USA Inc Indiana Harbor East	East Chicago	IN	24	0	0	0	0	13,046	121,189	52,850	0	0	0	0	3,650	190,735
Steel Dynamics Inc	Butler	IN	14	0	0	0	0	593,261	36,460	1	0	0	0	0	0	629,722
Horsehead Corp Monaca Smelter	Monaca	PA	14	0	0	0	0	9,202	650,748	688	0	0	0	0	0	660,638
Kennecott Utah Copper Smelter & Refinery	Magna	UT	22	0	0	467,855	467,855	10,457	136,090	6,294	0	0	0	16,505,355	0	16,658,197
Wheeling-Pittsburgh Steel Corp. Mingo Junction	Mingo Junction	OH	12	0	0	0	0	20,174	11,833	1,387	0	0	0	0	0	33,394
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	16	0	0	8,062	8,062	79,135	304,854	0	0	0	0	0	14,503,967	14,887,956
USS Gary Works	Gary	IN	48	0	0	10,099,818	10,099,818	416,733	291,783	1,069,097	0	0	0	0	0	1,777,614
Ipsco Steel (Alabama) Inc.	Axis	AL	10	0	0	0	0		10,358	76	0	0	0	0		10,434
Doe Run Co Herculaneum Smelter Alumitech Of West Virginia	Herculaneum Friendly	MO WV	10	0	0	0	0	15,114 0	50,298 16.341	449 0	0	0	0	0	11,939,187	12,005,048 16,341
Nucor Steel Nebraska	Norfolk	NE	0	0	0	0	0	27,282	2,182	1,536	0	0	0	0	0	31,000
Nucor Steel Hertford County	Cofield	NC	10	0	0	0	0	99	1.005	844	0	0	0	0	0	1,948
Mittal Steel USA Inc Indiana Harbor West	East Chicago	IN	20	0	0	0	0	41,299	41.472	56,065	0	0	0	0	0	138,836
Nucor Steel-Berkelev	Huger	SC	12	0	0	0	0	7,670	35.826	260	0	0	0	0	0	43,756
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	Canton	OH	22	0	0	0	o o	435	43,801	882	0	0	0	0	ő	45,119
Keystone Steel & Wire Co	Peoria	IL.	6	ō	ō	ō	ō	23.867	48.855	1,298	0	0	0	710.060	ō	784,080
AK SteelButler Works	Butler	PA	11	0	0	0	0	15,912	53,702	2,463	0	0	0	0	3,986,428	4,058,505
ISG Cleveland Inc.	Cleveland	OH	15	0	0	19,524	19,524	14,708	14,139	26,243	0	0	0	0	0	55,090
Nucor Corp Nucor Steel Div	Plymouth	UT	8	0	0	235	235	53	8,294	35	0	0	0	0	0	8,383
Severstal NA Inc	Dearborn	MI	12	0	0	0	0	13,697	47,665	3,262	0	0	0	0	0	64,624
Cascade Steel Rolling Mills Inc.	McMinnville	OR	7	0	0	0	0	196	7,549	187	0	0	0	0	0	7,932
Ipsco Steel Inc.	Muscatine	IA	10	0	0	0	0	0	5,720	30	0	0	0	0	0	5,749
USS Mon Valley Works - Edgar Thomson Plant	Braddock	PA	17	0	0	0	0	54,601	29,359	19,159	0	0	0	0	0	103,118
U.S. Steel Granite City Works	Granite City	IL	40	0	0	5,951,023	5,951,023	66,313	108,511	303,642	0	0	0	103,553	0	582,020
Steel Dynamics Inc Structural & Rail Div	Columbia City	IN	8	0	0	0	0	58,446	17,102	0	0	0	0	0	0	75,548
Nucor Steel Tuscaloosa Inc.	Tuscaloosa	AL	10	0	0	0	0	301	22,360	210	0	0	0	0	0	22,871
Alcoa Inc Warrick Operations	Newburgh	IN IN	35	0	0	0	0	134,096	4,240,432 27,340	11,250 13	0	0	0	1,080,746	0	5,466,525
Steel Dynamics Inc Engineered Bar Products Div Eramet Marietta Inc.	Pittsboro Marietta	OH	13	0	0	0	0	114,122 903,800	27,340 145,088	214,701	0	0	0	3,928,698	0	141,475 5,192,287
Steel Dynamics Inc Roanoke Bar Div	Roanoke	VA	7	0	0	0	0	1.193	7.011	214,701	0	0	0	3,920,090	0	8,477
Sterling Steel Co LLC	Sterling	IL.	,	0	0	0	0	40	5,265	88	0	0	0	0	69	5,462
Nucor Steel – Arkansas	Blytheville	AR	14	0	0	0	0	878	10,609	47.429	0	0	0	0	03	58,916
Charter Steel – Saukville	Saukville	WI	13	ō	ō	ō	ō	35.813	33,430	241	0	0	0	0	ō	69.485
AK Steel Corp Coshocton Works	Coshocton	OH	8	ō	ō	ō	ō	1,261	26,186	4,001,742	0	0	0	0	ō	4,029,189
US Magnesium LLC	Rowley	UT	8	0	0	0	0	335,000	4,045,634	0	0	0	0	1,342	0	4,381,976
Climax Molybdenum Co	Fort Madison	IA	5	0	0	108	108	809,711	3,195,612	10,086	0	0	0	0	0	4,015,409
Gerdau Ameristeel U.S. Inc	Wilton	IA	9	0	0	0	0	302	23,365	2,158	0	0	0	0	0	25,825
USS Fairfield Works	Fairfield	AL	16	0	0	3,533,202	3,533,202	3,564	10,028	67,906	0	0	0	0	0	81,498
North American Stainless	Ghent	KY	9	0	0	0	0	0	72,668	3,377,794	0	0	0	0	0	3,450,461
Nucor-Yamato Steel Co	Blytheville	AR	8	0	0	0	0	15,359	2,354	7	0	0	0	0	0	17,720
AK Steel Corp. Mansfield Works	Mansfield	OH	8	0	0	0	0	1,349	5,807	25,766	0	0	0	0	0	32,923
Nucor Steel Marion Inc	Marion	OH	6	0	0	0	0	32,561	15,889	8,393	0	0	0	0	0	56,843
Sanders Lead Co Inc.	Troy	AL	7	0	0	3,043,765	3,043,765	3,518	3,447	395	0	0	0	0	0	7,360
Thyssenkrupp Waupaca - Plant 5	Tell City	IN	15	0	0	0	0	7,560	138,190	20	0	0	0	0	0	145,770
Quemetco, Inc	Indianapolis	IN WI	6 16	0	0	0	0	0 32.972	1,659 96,400	0	0	0	0	0	0	1,659 129,372
Thyssenkrupp Waupaca Plant 2/3 Bayou Steel Corp	Waupaca La Place	LA	16	0	0	0	0	32,972 11.998	96,400 7,204	0	0	0	0	0	0	129,372
McWane Cast Iron Pipe Co	Birmingham	AL	0	0	0	0	0	12,198	2.148	656	0	0	0	0	0	15,002
victivarie Cast iron Pipe Co	⊳ırmıngnam	AL	6	0	0	0	0	12,198	2,148	656	0	0	0	0	0	15,002

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 or

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, All RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (6.5.2), RCRA Subtitle C Surface Inpundments (6.5.2), RCRA Subtitle C Surface Inpundments (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), Cher Land Treatment (6.7.8), Cher Land Treatment (6.7.8), All And Treatment (6.7.8), Cher Land Treatment (6.7.8

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Primary Metals (NAICS 331)

or Other Releases, 2006: Primary Metals (NAICS 331)	
	Total On-site
	Disposal or
Facility	Other Releases
,	Pounds
Nucor Steel	17.428
AK Steel Corp. (Rockport Works)	26,346,953
Mittal Steel USA Inc Indiana Harbor East	190,735
Steel Dynamics Inc	629,722
Horsehead Corp Monaca Smelter	660,638
Kennecott Utah Copper Smelter & Refinery	17,126,052
Wheeling-Pittsburgh Steel Corp. Mingo Junction	33,394
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	14,896,018
USS Gary Works	11,877,432
Ipsco Steel (Alabama) Inc.	10,434
Doe Run Co Herculaneum Smelter	12,005,048
Alumitech Of West Virginia	16,341
Nucor Steel Nebraska	31,000
Nucor Steel Hertford County	1,948
Mittal Steel USA Inc Indiana Harbor West	138,836
Nucor Steel-Berkeley Timken Co Canton Area Plants Timken Co Canton Bearing Plant	43,756
	45,119
Keystone Steel & Wire Co	784,080
AK SteelButler Works	4,058,505
ISG Cleveland Inc.	74,614
Nucor Corp Nucor Steel Div	8,618
Severstal NA Inc	64,624
Cascade Steel Rolling Mills Inc.	7,932
Ipsco Steel Inc.	5,749
USS Mon Valley Works - Edgar Thomson Plant	103,118
U.S. Steel Granite City Works	6,533,043
Steel Dynamics Inc Structural & Rail Div	75,548
Nucor Steel Tuscaloosa Inc.	22,871
Alcoa Inc Warrick Operations	5,466,525
Steel Dynamics Inc Engineered Bar Products Div	141,475
Eramet Marietta Inc.	5,192,287
Steel Dynamics Inc Roanoke Bar Div	8,477
Sterling Steel Co LLC	5,462
Nucor Steel – Arkansas	58,916
Charter Steel – Saukville	69,485
AK Steel Corp Coshocton Works	4,029,189
US Magnesium LLC	4,381,976
Climax Molybdenum Co	4,015,517
Gerdau Ameristeel U.S. Inc	25,825
USS Fairfield Works	3,614,700
North American Stainless	3,450,461
Nucor-Yamato Steel Co	17,720
AK Steel Corp. Mansfield Works	32,923
Nucor Steel Marion Inc	56,843
Sanders Lead Co Inc.	3,051,125
Thyssenkrupp Waupaca - Plant 5	145,770
Quemetco, Inc	1,659
Thyssenkrupp Waupaca Plant 2/3	129,372
Bayou Steel Corp	19,202
McWane Cast Iron Pipe Co	15,002
-	

on this subject re

5.3), Class II ubtitle C Landfil coundments (M66 , Transfers to

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Primary Metals (NAICS 331)	Off-site Disposal or Other Releases																	
			s I Undergroun					-			Disposal or Other	Releases						
		RCRA				Solidification/ Stabilization (Metals and Metal Category	(Excluding POTWs) (Metals and Metal Category	Metal Category		RCRA Subtitle C					Transfers to			Total Off-site
F176.	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Compounds	Compounds		Class II-V Wells	Surface	Other Surface		Other Land		Waste Broker for Disposal	Unknown	Subtotal	Other Releases
Facility	Pounds	Pounds	Pounds	Pounds	Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds	Management Pounds	Pounds	Pounds	Pounds	Pounds
Nucor Steel	0	0	33,169,498	33,169,498	0	362,145	33,459	0	0	0	0	0	0	21,623	0	0	417,227	33,586,725
AK Steel Corp. (Rockport Works)	0	0	1,025,408	1,025,408	0	0	0	0	0	0	0	0	0	0	0	2,030	2,030	1,027,438
Mittal Steel USA Inc Indiana Harbor East	0	1,208	9,094,861	9,096,069	0	16,139,440	439	0	0	0	0	0	0	0	0	0	16,139,879	25,235,947
Steel Dynamics Inc		23,238,366	0	23,316,069	0	0	0	19	0	0	0	0	0	36,822	0	0	36,841	23,352,910
Horsehead Corp Monaca Smelter	0	0	18,370,579	18,370,579	0	35,838	0	0	0	0	0	0	0	0	0	0	35,838	18,406,417
Kennecott Utah Copper Smelter & Refinery	0	512	0	512	0	529,796	0	0	0	0	0	0	0	0	0	0	529,796	530,308
Wheeling-Pittsburgh Steel Corp. Mingo Junction	0	15,238,051	562,310	15,800,361	0	0	0	0	0	0	0	0	0	0	0	0	.0	15,800,361
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	13,687	0	13,687	0	0	0	10	0	0	0	0	0	0	0	0	10	13,697
USS Gary Works	534	538,501	4,105	543,140	0	165,471	190	0	0	0	0	0	0	9,171	0	0	174,832	717,972
Ipsco Steel (Alabama) Inc.	0	0	380,255	380,255	0	11,624,406	0	0	0	0	0	0	0	0	0	0	11,624,406	12,004,661
Doe Run Co Herculaneum Smelter	0	0	0	0	0	553	0	1,230	0	0	0	0	0	0	0	0	1,783	1,783
Alumitech Of West Virginia	0	0	11,036,450	11,036,450	0	0	0	0	0	0	0	0	0	0	0	0	0	11,036,450
Nucor Steel Nebraska	0	0	5,260	5,260	0	10,561,556	0	0	0	0	U	0	0	0	26	0	10,561,582	10,566,842
Nucor Steel Hertford County			5,057	5,057		9,928,565	0	0	0	0	U	0	0	0	0	0	9,928,565	9,933,622
Mittal Steel USA Inc Indiana Harbor West	0	0	9,127,886	9,127,886	0	0	0	0	0	0	0	0	0	0	0	0	0	9,127,886
Nucor Steel-Berkeley	0	2,454,936	6,611,474	9,066,410	0	0	0	0	0	0	0	0	0	0	0	0	0	9,066,410
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	0	286,582		286,582		8,491,353	0		0	0	0	0	0	0	0	0	8,491,353	8,777,935
Keystone Steel & Wire Co	0	7,828,093	0	7,828,093	0	. 0	0	0	0	0	0	0	0	0	0	0	0	7,828,093
AK SteelButler Works	0	4,149,024	13,115	4,162,139	0	14	33,852	33	0	0	0	0	0	0	1,691	0	35,590	4,197,730
ISG Cleveland Inc.		30,969	7,776,274	7,807,243	0	118,325	0	0	0	0	0	0	0	0	0	0	118,325	7,925,568
Nucor Corp Nucor Steel Div	0	7,868,728	1	7,868,729	0	0	Ü	0	0	0	0	0	0	0	0	0	15	7,868,729
Severstal NA Inc	0	34,111	7,569,448	7,603,559	-	15	0	0	0	0	0	0	0	0	· ·	0		7,603,574
Cascade Steel Rolling Mills Inc.	0	0	0	000.000	0	7,385,592	0	0	0	0	0	0	0	0	0	0	7,385,592	7,385,592
Ipsco Steel Inc.			236,002	236,002	-	6,435,023	0		0	0	U	0			U	0	6,435,023	6,671,025
USS Mon Valley Works - Edgar Thomson Plant	0	0	6,479,845	6,479,845	0	0	0	0	0	0	0	0	0	0	22	0	22	6,479,867
U.S. Steel Granite City Works	0	1,568	0	1,568	0	0	2	0	0	0	0	0	0	466	0	0	468	2,037
Steel Dynamics Inc Structural & Rail Div	106	6,371,016	0	6,371,122	0	0	0	571	0	0	0	0	0	0	0	0	571	6,371,693
Nucor Steel Tuscaloosa Inc.	0	0	656,050	656,050	0	5,455,113	0	111	0	0	0	0	0	0	0	0	5,455,224	6,111,274
Alcoa Inc Warrick Operations	0	126,466	8,259	134,725	0	2,812	0	0	0	0	375,440	0	0	0	0	0	378,252	512,977
Steel Dynamics Inc Engineered Bar Products Div	0	5,677,564	0	5,677,564	0	0	0	38	0	0	0	0	0	0	0	0	38	5,677,602
Eramet Marietta Inc.	0		0	0	0	76,434	0	0	0	0	0	0	0	0	0	0	76,434	76,434
Steel Dynamics Inc Roanoke Bar Div	0	4,527,753	336,416	4,864,169	0	0	0	0	0	0	0	0	0	0	0	0	0	4,864,169
Sterling Steel Co LLC Nucor Steel – Arkansas	0	0	340,041	340,041	0	4,470,051	0	0	0	0	0	0	0	0	0	0	4,470,051 4,477,820	4,810,092 4,488,112
Nucor Steel – Arkansas Charter Steel – Saukville	0	4.214.498	10,291 179,230	10,291	0	4,477,820	0	3.098	0	0	0	0	0	0	0	0	4,477,820	
	0	4,214,498 0	179,230 399,081	4,393,728	0	•	1,294	3,098	0	0	0	0	0	0	0	0	3,098 1,404	4,396,826
AK Steel Corp Coshocton Works US Magnesium LLC	0	0	399,081	399,081	0	110	1,294	0	0	0	0	0	0	0	0	0	1,404	400,485
US Magnesium LLC Climax Molybdenum Co	0	0	0	0	6	0	0	0	0	0	0	0	0	1	0	0	6	6
Gerdau Ameristeel U.S. Inc	0	0	1,362,482	1,362,482	0	2.584.593	0	0	0	0	0	0	0	0	0	0	2,584,593	3,947,075
USS Fairfield Works	0	3	1,362,482	1,302,482	0	2,584,593	0	0	0	0	73.257	0	0	0	0	0	73,257	3,947,075 73,260
North American Stainless	0	0	74,175	74,175	0	0	0	0	0	0	/3,25/ 0	0	0	0	0	0	13,257	73,260
Nucor-Yamato Steel Co	0	0	74,175	74,175	0	3.349.617	0	0	0	0	0	0	0	0	0	0	3.349.617	3,349,617
AK Steel Corp. Mansfield Works	0	3.330.878	0	3,330,878	0	3,349,017	0	0	0	0	0	0	0	0	0	0	0,049,017	3,330,878
Nucor Steel Marion Inc	0	0,330,676	0	5,550,676	0	3,204,782	0	20	0	0	0	0	0	0	0	0	3,204,802	3,204,802
Sanders Lead Co Inc.	0	0	0	0	0	0,204,702	0	164	0	0	0	0	0	0	0	0	164	3,204,002
Thyssenkrupp Waupaca - Plant 5	0	0	2,808,238	2,808,238	0	0	0	0	0	0	0	0	0	0	5	0	.04	2,808,243
Quemetco, Inc	0	0	1,866,340	1,866,340	0	953,771	0	356	0	0	0	0	0	0	0	0	954,127	2,820,467
Thyssenkrupp Waupaca Plant 2/3	0	0	2.574.639	2.574.639	0	955,771	0	0	0	0	0	0	0	0	510	0	510	2,575,149
Bayou Steel Corp	0	0	2,683,670	2,683,670	0	0	0	0	0	0	0	0	0	0	0	0	310	2,683,670
McWane Cast Iron Pipe Co	0		2,315,133	2,628,247	0	0	0	0	0	0	0	0	0	0	0	0	0	2,628,247
	Note: This info	010,111		2,020,247			ocad to tovic chamic					hasad salahi an		ion (including ony			U	

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 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-

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), Ot 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 Impound 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 only).

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Primary Metals (NAICS 331)

or Other Releases, 2006: Primary Metals (NAICS 331)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
1 denity	Pounds
Nucor Steel	33,604,153
AK Steel Corp. (Rockport Works)	27,374,391
Mittal Steel USA Inc Indiana Harbor East	25,426,682
Steel Dynamics Inc	23,982,632
Horsehead Corp Monaca Smelter	19,067,055
Kennecott Utah Copper Smelter & Refinery	17,656,360
Wheeling-Pittsburgh Steel Corp. Mingo Junction	15,833,755
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	14,909,715
USS Gary Works	12,595,404
Ipsco Steel (Alabama) Inc.	12,015,096
Doe Run Co Herculaneum Smelter	12,006,831
Alumitech Of West Virginia	11,052,791
Nucor Steel Nebraska	10,597,842
Nucor Steel Hertford County	9,935,570
Mittal Steel USA Inc Indiana Harbor West	9,266,722
Nucor Steel-Berkeley	9,110,166
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	8,823,054
Keystone Steel & Wire Co	8,612,173
AK SteelButler Works	8,256,234
ISG Cleveland Inc.	8,000,183
Nucor Corp Nucor Steel Div	7,877,347
Severstal NA Inc	7,668,198
Cascade Steel Rolling Mills Inc.	7,393,524
Ipsco Steel Inc.	6,676,775
USS Mon Valley Works - Edgar Thomson Plant	6,582,985
U.S. Steel Granite City Works	6,535,080
Steel Dynamics Inc Structural & Rail Div	6,447,241
Nucor Steel Tuscaloosa Inc.	6,134,145
Alcoa Inc Warrick Operations	5,979,502
Steel Dynamics Inc Engineered Bar Products Div	5,819,077
Eramet Marietta Inc.	5,268,721
Steel Dynamics Inc Roanoke Bar Div	4,872,646
Sterling Steel Co LLC	4,815,554
Nucor Steel – Arkansas	4,547,027
Charter Steel – Saukville	4,466,311
AK Steel Corp Coshocton Works	4,429,674
US Magnesium LLC	4,381,982
Climax Molybdenum Co	4,015,517
Gerdau Ameristeel U.S. Inc	3,972,900
USS Fairfield Works	3,687,960
North American Stainless	3,524,636
Nucor-Yamato Steel Co	3,367,337
AK Steel Corp. Mansfield Works	3,363,801
Nucor Steel Marion Inc	3,261,645
Sanders Lead Co Inc.	3,051,289
Thyssenkrupp Waupaca - Plant 5	2,954,013
Quemetco, Inc	2,822,126
Thyssenkrupp Waupaca Plant 2/3	2,704,521
Bayou Steel Corp	2,704,321
McWane Cast Iron Pipe Co	2,643,250
INICATATIO CASE ITOH FIPE CO	2,040,200

: referThe

/ Wells (5.4. her Landfills (M6 dments (M6 compound

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Fabricated Metals (NAICS 332)  On-site Disposal or Other Releases  On-site Disposal or Other Releases															
											-				
										011 011					
			Subi	title C Landfills,	and Other Landfill	S				Other On-sit	e Disposal or O	ther Releases			
												RCRA Subtitle C			
				RCRA Subtitle	Other On-site		Fugitive Air		Surface Water		Land	Surface	Other Surface	Other Land	
Facility	City	State Forms Number		C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges ( Pounds	Class II-V Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtot Pound
Regal Ware West Bend	West Bend	WI 6	Pourius	Pourids	2,070,000	2.070.000	25	Pourius	Pourius	Pourius 0	Pourius	Pounds	Pourids	Pounds	Pound
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	Martins Ferry	OH 4	ő	Ö	0	0	54,102	1,770,390	1,733	ő	ő	ő	ő	o o	1,826,22
Jefferson Industries Corp	West Jefferson	OH 2	0	0	0	0	108	0	0	0	0	0	0	0	10
BWX Technologies Inc	Lynchburg	VA 7	0	0	0	0	35	3,022	1,334,929	0	3,990	0	19	0	1,341,99
Charter Steel Risingsun	Risingsun	OH 7	0	0	0	0	21	4,254	1,824	0	0	0	0	0	6,09
Union Electric Steel Corp	Burgettstown	PA 4 AR 11	0	0	0	0	2,283	549	255	0	0	0	0	0	3,08
Remington Arms Co. Inc. Ohio Galvanizing Corp	Lonoke Marion	AR 11 OH 2	0	0	0	0	2,068	14,914	59,264	0	0	0	0	0	74,17 2,06
Southern Galvanizing Corp	Marion Baltimore	MD 2	0	0	0	0	2,068	1,561	0	0	0	0	0	0	1,56
Metalplate Galvanizing L.P.	Houston	TX 4	0	0	0	0	0	6,714	139	0	0	0	0	0	6,85
Roll Coater Inc.	Greenfield	IN 12	0	0	0	0	127	553.125	0	0	0	0	0	0	553,25
Ball Metal Beverage Container Corp.	Findlay	OH 4	0	0	0	0	97.000	510.000	0	0	0	0	0	0	607,00
Ellwood National Forge Co	Irvine	PA 6	0	ō	ō	ō	336,800	2,341	19	Ö	ō	0	0	ō	339,16
Doublecote	Jackson	MS 15	0	0	0	0	0	192,795	0	0	0	0	0	0	192,79
Metal Container Corp Co Lumbus	Columbus	OH 5	0	0	0	0	139,254	378,672	0	0	0	0	0	0	517,92
Rexam Beverage Can Co Re: Winston Salem Plant	Winston-Salem	NC 5	0	0	0	0	75,973	430,638	0	0	0	0	0	0	506,61
Kohler Co	Kohler	WI 26		0	0	0	1,492	61,915	152	0	0	0	0	0	63,56
Dur-O-Wal, Inc.	Aurora	IL 5	0	0	0	0	3,061	0	1	0	0	0	0	0	3,06
Crown Food Packaging	Owatonna	MN 3	0	0	0	0	103,216	309,275	0	0	0	0	0	0	412,49
Ball Metal Beverage Container Corp Metalplate Galvanizing L.P.	Williamsburg Houston	VA 4	0	0	0	0	81,000	330,000 9,112	477	0	0	0	0	0	411,00 9,58
Crown Beverage Packaging	Lawrence	MA 4	0	0	0	0	99.202	297.595	4//	0	0	0	0	0	396,79
MSC Walbridge Coatings Inc.	Walbridge	OH 5	0	0	0	0	99,202	977	0	0	0	0	0	0	97
Crown Beverage Packaging	Bradley	IL 4	0	0	0	0	92.467	277.403	0	0	0	0	0	0	369,87
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	Twentynine Palms	CA 4	0	0	ō	ō	0	1,286	0	ō	0	0	0	351,788	353,07
Jorgensen Forge Corp	Tukwila	WA 5	0	0	0	0	0	1,587	0	0	0	0	0	0	1,58
AAA Galvanizing Of Hamilton Inc	Hamilton	IN 2	0	0	0	0	1,767	0	0	0	0	0	0	0	1,76
Crown Cork & Seal Co (USA) Inc Crown Closure Div	Weirton	WV 7	0	0	0	0	115,250	230,189	0	0	0	0	0	0	345,43
I/N Tek	New Carlisle	IN 4	0	0	0	0	0	3,832	0	0	0	0	0	0	3,83
Rexam Beverage Can Co Re: Fremont Plant	Fremont	OH 5	0	0	0	0	49,155	278,586	0	0	0	0	0	0	327,74
Ball Metal Beverage Container Corp.	Milwaukee	WI 5	0	0	0	0	310,026	15,195	0	0	0	0	0	0	325,22
Chem Plate Industries Inc	Elk Grove Village Reidsville	IL 5	0	0	0	0	25,696 55.033	0 260.121	0	0	0	0	0	0	25,69
Ball Metal Beverage Container Corp Metal Container Corp Windsor	Windsor	CO 5	0	0	0	0	55,033 89,140	260,121	0	0	0	0	0	0	315,15 312,89
Ball Metal Food Container Corp.	Weirton	WV 8	0	0	0	0	193,190	109,090	0	0	0	0	0	0	302,28
Rexam Beverage Can Co Re: Bishopville SC Facility	Bishopville	SC 5	0	0	0	0	45,138	255,793	0	0	0	0	0	0	300,93
Rexam Beverage Can Co Re: Whitehouse Plant	Whitehouse	OH 5	0	0	0	0	43,979	249,245	0	0	0	0	0	0	293,22
Rexam Beverage Can Co Re: Eva Street St Paul MN	Saint Paul	MN 5	0	ő	ő	ő	42,638	241,611	ő	ő	ő	ő	ő	0	284,24
Westside Galvanizing Services Inc.	Port Allen	LA 2	0	0	0	0	1,891	0	538	0	0	0	0	0	2,42
Ceco Door Products	Milan	TN 8	0	0	0	0	112,403	151,548	5	0	0	0	0	0	263,95
Metform L.L.C. Hot Formed Products Plant	Savanna	IL 1	0	0	0	0	250	263,155	0	0	0	0	0	0	263,40
Silgan Containers Manufacturing Corp	La Porte	IN 4	0	0	0	0	49,000	212,485	0	0	0	0	0	0	261,48
C. L. Dews & Sons Foundry & Machinery Co Inc.	Hattiesburg	MS 7	0	0	249,829	249,829	0	7,370	0	0	0	0	0	0	7,37
J&M Plating Plant 2	Rockford	IL 6	0	0	0	0	2,944	546	0	0	0	0	0	0	3,49
Rexam Beverage Can Co Kent WA Facility	Kent	WA 5	0	0	0	0	37,480	212,409	0	0	0	0	0	0	249,88
Rexam Beverage Can Co Longview Facility	Longview Franklin Park	TX 5	0	0	0	0	37,872 1,160	209,105 1,167	0	0	0	0	0	0	246,97
Belmont Plating Works AAA Galvanizing of Joliet Inc.	Franklin Park Joliet	IL /	0	0	0	0	1,160 4.371	1,167	0	0	0	0	0	0	2,32
Ruskin Co	Geneva	AL 8	0	0	0	0	13,021	225,737	0	0	0	0	0	0	238,75
Rexam Beverage Can Co Olive Branch Facility	Olive Branch	MS 5	0	0	0	0	52.260	182.831	0	0	0	0	0	0	235.09

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

Note: On-site Polisposal or Other Releases include Underground Injection to Class I Vells (Section 5.4.1), RoRA 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 (6.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (6.1), Stack or Point Source Air Emissions (6.1), Stack or

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), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (5.5.1A), Cher Landfills (M64, M72), Cher 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 (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 POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Fabricated Metals (NAICS 332)

or Other Releases, 2006: Fabricated Metals (NAICS 332)	
	Total On-site
	Disposal or
Facility	Other Releases
. comy	Pounds
Regal Ware West Bend	2,070,025
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	1,826,225
Jefferson Industries Corp	108
BWX Technologies Inc	1,341,994
Charter Steel Risingsun	6.099
Union Electric Steel Corp	3,087
Remington Arms Co. Inc.	74,178
Ohio Galvanizing Corp	2.068
Southern Galvanizing Co	1,561
Metalplate Galvanizing L.P.	6,853
Roll Coater Inc.	553,252
Ball Metal Beverage Container Corp.	607,000
Ellwood National Forge Co	339,160
Doublecote	192,795
Metal Container Corp Co Lumbus	517,926
Rexam Beverage Can Co Re: Winston Salem Plant	506,612
Kohler Co	63,560
Dur-O-Wal, Inc.	3,062
Crown Food Packaging	412,491
Ball Metal Beverage Container Corp	411,000
Metalplate Galvanizing L.P.	9,589
Crown Beverage Packaging	396,797
MSC Walbridge Coatings Inc.	977
Crown Beverage Packaging	369,870
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	353,074
Jorgensen Forge Corp	1,587
AAA Galvanizing Of Hamilton Inc	1,767
Crown Cork & Seal Co (USA) Inc Crown Closure Div	345,439
I/N Tek	3,832
Rexam Beverage Can Co Re: Fremont Plant	327,740
Ball Metal Beverage Container Corp.	325,221
Chem Plate Industries Inc	25,696
Ball Metal Beverage Container Corp	315,154
Metal Container Corp Windsor	312,892
Ball Metal Food Container Corp.	302,280
Rexam Beverage Can Co Re: Bishopville SC Facility	300,931
Rexam Beverage Can Co Re: Whitehouse Plant	293,224
Rexam Beverage Can Co Re: Eva Street St Paul MN	284,249
Westside Galvanizing Services Inc.	2,429
Ceco Door Products	263,956
Metform L.L.C. Hot Formed Products Plant	263,405
Silgan Containers Manufacturing Corp	261,485
C. L. Dews & Sons Foundry & Machinery Co Inc.	257,199
J&M Plating Plant 2	3,490
Rexam Beverage Can Co Kent WA Facility	249,889
Rexam Beverage Can Co Longview Facility	246,977
Belmont Plating Works	2,327
AAA Galvanizing of Joliet Inc.	4,371
Ruskin Co	238,758
Rexam Beverage Can Co Olive Branch Facility	235,091
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5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Fabricated Metals (NAICS 332)								C	Off-site Dispos	sal or Other Relea	ases							
			s I Underground ndfills, and Oth				Wastewater			Other Off-site	Disposal or Other	Releases						
		RCRA			(	Solidification/ Stabilization Metals and Metal Category		Transfers to POTWs (Metals and Metal Category		RCRA Subtitle C					Transfers to			Total Off-sit
		Subtitle C	Other		Storage	Compounds	Compounds	Compounds	Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site				Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds	Management Pounds	for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds
Regal Ware West Bend	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	i odilas
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	0	441	113,042	113,483	0	0	0	0	0	0	0	0	0	0	17,619	0	17,619	131,102
Jefferson Industries Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,434,379	0	1,434,379	1,434,379
BWX Technologies Inc	0	0	370	370	0	1,560	8,042	0	0	0	0	0	0	4	5,261	0	14,867	15,237
Charter Steel Risingsun	0	0	56,265	56,265	0	0	0	1,137,907	0	0	0	0	0	0	1,218	0	1,139,126	1,195,390
Union Electric Steel Corp	0	0	955,140	955,140	0	54,262	0	0	0	0	0	0	0	0	0	0	54,262	1,009,402
Remington Arms Co. Inc.	0	0	172,401	172,401	0	699,399	0	0	0	0	0	0	0	0	0	0	699,399	871,800
Ohio Galvanizing Corp	873,562	0	0	873,562	0	0	0	0	0	0	0	0	0	0	0	0	0	873,562
Southern Galvanizing Co	731,593	0	0	731,593	0	0	0	0	0	0	0	0	0	0	0	0	0	731,593
Metalplate Galvanizing L.P.	618,538	0	0	618,538	0	0	0	0	0	0	0	0	0	0	0	0	0	618,538
Roll Coater Inc.	0	0	60,834	60,834	0	0	0	52	0	0	0	0	0	0	470	0	522	61,356
Ball Metal Beverage Container Corp.	0	0	5	5	0	0	0	7	0	0	0	0	0	0	0	0	7	1
Ellwood National Forge Co	0	231,689	0	231,689	0	0	0	0	0	0	0	0	0	0	0	0	0	231,689
Doublecote	0	0	0	0	0	226,720	0	13	0	0	0	0	0	0	0	136,436	363,169	363,169
Metal Container Corp Co Lumbus	0	0	152	152	0	0	0	157	0	0	0	0	0	0	0	0	157	309
Rexam Beverage Can Co Re: Winston Salem Plant	0	0	63	63	0	0	0	73	0	0	0	0	0	0	0	0	73	135
Kohler Co	2,351	0	368,778	371,129	0	56,673	0	348	0	0	0	0	0	2,565	0	0	59,586	430,715
Dur-O-Wal, Inc.	0	0	0	0	0	468,053	22,119	5	0	0	0	0	0	0	0	0	490,177	490,177
Crown Food Packaging	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ball Metal Beverage Container Corp	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	
Metalplate Galvanizing L.P.	397,608	0	0	397,608	0	0	0	0	0	0	0	0	0	0	0	0	0	397,608
Crown Beverage Packaging	0	0	0	0	0	0	0	5	0	0	0	0	148	0	0	0	153	153
MSC Walbridge Coatings Inc.	0	0	0	0	0	370,349	0	79	0	0	0	0	0	0	0	0	370,428	370,428
Crown Beverage Packaging	0	250	0	250	0	0	0	5	0	0	0	0	0	0	0	0	5	255
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Jorgensen Forge Corp	0	0	283,400	283,400	0	64,520	0	0	0	0	0	0	0	0	0	0	64,520	347,920
AAA Galvanizing Of Hamilton Inc	347,141	0	0	347,141	0	0	0	0	0	0	0	0	0	0	0	0	0	347,141
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	
I/N Tek	0	80	204,224	204,304	0	127,628	0	1,857	0	0	0	0	0	0	0	0	129,485	333,789
Rexam Beverage Can Co Re: Fremont Plant	0	0	48	48	0	0	0	39	0	0	0	0	0	0	0	0	39	88
Ball Metal Beverage Container Corp.	0	0	3	3	0	0	0	8	0	0	0	0	0	0	0	0	8	1
Chem Plate Industries Inc	0	0	262,189	262,189	0	28,239	0	290	0	0	0	0	0	0	0	0	28,529	290,718
Ball Metal Beverage Container Corp	0	0	4	4	0	0	0	2	0	0	0	0	0	0	0	0	2	
Metal Container Corp Windsor	0	0	157	157	0	0	0	30	0	0	0	0	0	0	0	0	30	188
Ball Metal Food Container Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Rexam Beverage Can Co Re: Bishopville SC Facility	0	0	48	48	0	0	0	71	0	0	0	0	0	0	0	0	71	119
Rexam Beverage Can Co Re: Whitehouse Plant	0	0	68	68	0	0	0	71	0	0	0	0	0	0	0	0	71	138
Rexam Beverage Can Co Re: Eva Street St Paul MN	0	0	26	26	0	0	0	51	0	0	0	0	0	0	0	0	51	77
Westside Galvanizing Services Inc.	271,548	0	4,849	276,397	0	0	0	0	0	0	0	0	0	0	0	0	0	276,397
Ceco Door Products	0	720 0	0	720	0	0	0	0	0	0	0	0	0	104	0	0	104	824
Metform L.L.C. Hot Formed Products Plant	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	
Silgan Containers Manufacturing Corp	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	
C. L. Dews & Sons Foundry & Machinery Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	040
J&M Plating Plant 2	0			0		248,943	0	129	0	0	0	0	0	0	0	0	249,072	249,072 52
Rexam Beverage Can Co Kent WA Facility	0	0	33	33	0	0	0	18	0	0	0	0	0	0	0	0	18 65	
Rexam Beverage Can Co Longview Facility	0	0	1,567	1,567	0	0	0	65	0	0	0	0	0	0	0	0		1,632
Belmont Plating Works	0	0		0	Ü	244,541	0	625	0	0	0	0	0	0	0	0	245,166	245,166
AAA Galvanizing of Joliet Inc.	240,305	0	0	240,305	0	0	0	0	0	0	0	0	0	0	0	0	0	240,305
Ruskin Co	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	.0	
Rexam Beverage Can Co Olive Branch Facility	0	0	47	47	0	0	0	17	0	0	0	0	0	0	0	0	17	64

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

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

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 Land Disposal (5.5.4), Other Releases include (From Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C 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 Impound 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 only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Fabricated Metals (NAICS 332)

or Other Releases, 2006: Fabricated Metals (NAICS 332)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
racinty	Pounds
Regal Ware West Bend	2,070,025
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	1,957,327
Jefferson Industries Corp	1,434,487
BWX Technologies Inc	1,357,231
Charter Steel Risingsun	1,201,490
Union Electric Steel Corp	1,012,489
Remington Arms Co. Inc.	945,978
Ohio Galvanizing Corp	875,630
Southern Galvanizing Co	733,154
Metalplate Galvanizing L.P.	625,391
Roll Coater Inc.	614,608
Ball Metal Beverage Container Corp.	607,011
Ellwood National Forge Co	570,849
Doublecote	555,964
Metal Container Corp Co Lumbus	518,235
Rexam Beverage Can Co Re: Winston Salem Plant Kohler Co	506,747 494,275
Dur-O-Wal, Inc.	494,275
Crown Food Packaging	412,491
Ball Metal Beverage Container Corp	411,008
Metalplate Galvanizing L.P.	407,197
Crown Beverage Packaging	396,950
MSC Walbridge Coatings Inc.	371,405
Crown Beverage Packaging	370,125
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	353,074
Jorgensen Forge Corp	349,507
AAA Galvanizing Of Hamilton Inc	348,908
Crown Cork & Seal Co (USA) Inc Crown Closure Div	345,439
I/N Tek	337,621
Rexam Beverage Can Co Re: Fremont Plant	327,828
Ball Metal Beverage Container Corp.	325,231
Chem Plate Industries Inc Ball Metal Beverage Container Corp	316,414 315,160
Metal Container Corp Windsor	313,080
Ball Metal Food Container Corp.	302,280
Rexam Beverage Can Co Re: Bishopville SC Facility	301,050
Rexam Beverage Can Co Re: Whitehouse Plant	293,362
Rexam Beverage Can Co Re: Eva Street St Paul MN	284,326
Westside Galvanizing Services Inc.	278,826
Ceco Door Products	264,780
Metform L.L.C. Hot Formed Products Plant	263,405
Silgan Containers Manufacturing Corp	261,485
C. L. Dews & Sons Foundry & Machinery Co Inc.	257,199
J&M Plating Plant 2	252,562
Rexam Beverage Can Co Kent WA Facility	249,940
Rexam Beverage Can Co Longview Facility	248,609
Belmont Plating Works	247,493
AAA Galvanizing of Joliet Inc. Ruskin Co	244,676 238,758
Rexam Beverage Can Co Olive Branch Facility	235,155
Tresam Deverage Can Go Onve Branch Facility	233,133

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/ Wells (5.4. her Landfills (M6 dments (M6 compound

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Machinery (NAICS 333)

or Other Releases, 2006: Machinery (NAICS 333)																
										On-site Disposal of	or Other Release	s				
				On-site Disposa	ol to Class I I Indo	rground Injection	Walle PCPA									
						and Other Landfi					Other On-sit	e Disposal or O	ther Releases			
													RCRA Subtitle C			
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	Surface	Other Surface	Other Land	
Facility	City	State	Forms	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges C	lass II-V Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal
	,		Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Lincoln Electric Co	Euclid	ОН	12	0	0	0	0	3,451	23,504	1,405	0	0	0	0	0	28,360
ITT Goulds Pumps	Ashland	PA	4	0	0	0	0	0	1,944	0	0	0	0	0	0	1,944
Coffing Hoists	Wadesboro	NC	11	0	0	0	0	0	0	0	0	0	0	0	0	0
Lincoln Electric Co John Deere Harvester Works East Moline	Mentor East Moline	OH IL	/	0	0	0	0	0 4.595	382 227.388	25 0	0	0	0	0	0	407 231,983
Clark Filter	Lancaster	PA PA	9	0	0	0	0	4,595 36,200	171,856	0	0	0	0	0	0	231,983
PCC Mentor	Mentor	OH	2	0	0	0	0	36,200	171,000	1	0	0	0	0	0	206,056
Brunswick Corp Mercury Marine Div	Fond du Lac	WI	11	0	0	0	0	20,364	110,723	0	0	0	0	0	0	131,087
Johnson Controls Wichita	Wichita	KS	2	0	0	0	0	151,269	421	0	0	0	0	0	5	151,695
Citizens Gas & Coke Utility - Manufacturing Div	Indianapolis	IN	27	Ō	ō	Ō	ō	116,589	19,129	655	Ö	ō	ō	ō	ō	136,373
East Peoria PlantTTTD & TBU	East Peoria	IL	10	0	0	0	0	7,633	117,833	16,545	0	0	0	0	77	142,088
Continental Conveyor & Equipment Co	Salyersville	KY	2	0	0	0	0	123,970	18,596	0	0	0	0	0	0	142,566
Super Radiator Coils	Chaska	MN	1	0	0	0	0	136	136,014	0	0	0	0	0	0	136,150
Titan Wheel Corp of Illinois	Quincy	IL	2	0	0	0	0	708	0	0	0	0	0	0	0	708
Letourneau Technologies Inc	Longview	TX	10	0	0	0	0	19,927	9,019		0	0	0	0	0	29,385
Thyssenkrupp Crankshaft Co LLC	Danville	IL.	3	0	0	0	0	15	0	15	0	0	0	0	0	30
Caterpillar Inc Lufkin Industries Inc.	Aurora Lufkin	IL TX	8	0	0	0	0	4,037 7,061	58,960 95,899	0	0	0	0	0	0	62,997 102,960
Rexnord Industries LLC - BCG Group - Canal	Milwaukee	WI	5	0	0	0	0	421	95,699	0	0	0	0	0	0	477
Rheem Manufacturing Co	Fort Smith	AR	2	0	0	0	0	89.000	0	0	0	0	0	0	0	89,000
Mercury Marine - Mercruiser	Stillwater	OK	8	0	0	0	0	12,776	75.150		0	0	0	0	0	87,926
Trane Co	Clarksville	TN	6	0	0	ō	ō	81,676	5,802	5	ō	0	0	0	0	87,483
Stanadyne Corp	Windsor	CT	8	0	0	0	0	0	83,000	6	0	0	0	0	0	83,006
Rheem Manufacturing Co	Milledgeville	GA	2	0	0	0	0	79,000	0	0	0	0	0	0	0	79,000
Trane	Tyler	TX	2	0	0	0	0	78,176	5	5	0	0	0	0	0	78,186
Miller Electric Central	Appleton	WI	12	0	0	0	0	3,299	69,538	0	0	0	0	0	0	72,837
Walbar Inc. D.B.A. Turbine Component Services Goodrich Corp	Hodges	SC	3	0	0	0	0	1,678	13		0	0	0	0	0	1,691
Precision Pulley & Idler Inc	Pella	IA SC	/	0	0	0	0	21,926	0 393	0	0	0	0	0	0	21,926
Kennametal (formerly Greenfield Industries) John Deere Dubuque Works	Seneca Dubuque	IA	3	0	0	5,766	5,766	493	55,312		0	0	0	0	0	393 56,601
Super Radiator Coils	Richmond	VA	,	0	0	5,766	5,766	493 838	66.358	796	0	0	0	0	0	67.196
Pall Rai Manufacturing Co	Hauppauge	NY	1	0	0	0	0	2,044	36,980		0	0	0	0	0	39,124
GE Greenville Gas Turbines LLC	Greenville	SC	6	0	0	ō	ō	296	5	156	ō	0	0	0	34	491
Continental Conveyor & Equipment Co.	Winfield	AL	2	0	0	0	0	49,067	8,659	9	0	0	0	0	0	57,735
Nordyne Inc	Dyersburg	TN	2	0	0	0	0	57,626	0	0	0	0	0	0	0	57,626
Caterpillar Inc / Mossville Complex	Mossville	IL	6	0	0	0	0	0	29,541	241	0	0	0	0	0	29,782
JLG Industries Inc 1 JLG Drive Facility	Mc Connellsburg	PA	6	0	0	0	0	2,210	39,370	0	0	0	0	0	0	41,580
CNH America LLC	New Holland	PA	4	0	0	0	0	11,250	44,100		0	0	0	0	0	55,350
Donaldson Co Inc.	Frankfort	IN	4	0	0	0	0	4,695	34,524	0	0	0	0	0	0	39,219
Andritz, Inc.	Muncy	PA TX	8	0	0	0	0	4,472	4,252	0	0	0	0	0	0	8,724 27,922
Oil States Industries Inc. Glacier Garlock Bearings LLC	Arlington Thorofare	NJ	6	0	0	0	0	8,650 7,240	19,240 17,785	31 0	0	0	0	0	0	27,922
li-Vi Inc.	Saxonburg	PA	3	0	0	0	0	7,240	17,765		0	0	0	0	0	25,025
Landoll Corp	Marysville	KS	10	0	0	0	0	44,440	500		0	0	0	0	0	44,940
Thermo King Corp	Louisville	GA	3	0	0	0	0	0	0	3	0	0	0	0	44,326	44,329
Viking Drill & Tool Inc	Saint Paul	MN	3	ő	Ö	ő	ő	452	18,424	ő	ő	ő	0	ő	0	18,876
True Manufacturing Co Inc	O'Fallon	MO	3	0	0	0	0	42,056	181	0	0	0	0	0	0	42,237
Southeastern Extrusion & Tool Inc	Florence	AL	2	0	0	0	0	0	41,829	0	0	0	0	0	0	41,829
Incom, Inc.	Charlton	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Crown Equipment Corp	New Bremen	OH	2	0	0	0	0	0	39,994	0	0	0	0	0	0	39,994

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

To Library (1 rk) and Factors to Consider Winer Using 1 rk Data occument at www.epa.gov/tritridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (5c.18). Stack or Point Source Air Emissions (5.2), Surface Water Discharges (F. Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (6.4.2), Land Treatment (6.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Land Disposal (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 (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 POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

The 50 Facilities with Largest Total TRI On- and Off-site Dispo-	sai
or Other Polescop, 2006: Machinery (NAICS 222)	

or Other Releases, 2006: Machinery (NAICS 333)	
	Total On-site
	Disposal or
FW	Other Releases
Facility	Pounds
Lincoln Electric Co	28,360
ITT Goulds Pumps	1.944
Coffing Hoists	1,544
Lincoln Electric Co	407
John Deere Harvester Works East Moline	231.983
Clark Filter	208,056
PCC Mentor	200,030
Brunswick Corp Mercury Marine Div	131,087
Johnson Controls Wichita	151,695
Citizens Gas & Coke Utility - Manufacturing Div	136,373
East Peoria PlantTTTD & TBU	142,088
Continental Conveyor & Equipment Co	142,566
Super Radiator Coils	136,150
Titan Wheel Corp of Illinois	708
Letourneau Technologies Inc	29,385
Thyssenkrupp Crankshaft Co LLC	30
Caterpillar Inc	62,997
Lufkin Industries Inc.	102,960
Rexnord Industries LLC - BCG Group - Canal	477
Rheem Manufacturing Co	89,000
Mercury Marine - Mercruiser	87,926
Trane Co	87,483
Stanadyne Corp	83,006
Rheem Manufacturing Co	79,000
Trane	78,186
Miller Electric Central	72,837
Walbar Inc. D.B.A. Turbine Component Services Goodrich Corp	1,691
Precision Pulley & Idler Inc	21,926
Kennametal (formerly Greenfield Industries)	393
John Deere Dubuque Works	62,367
Super Radiator Coils	67,196
Pall Rai Manufacturing Co	39,124
GE Greenville Gas Turbines LLC	491
Continental Conveyor & Equipment Co.	57,735
Nordyne Inc	57,626
Caterpillar Inc / Mossville Complex	29,782
JLG Industries Inc 1 JLG Drive Facility	41,580
CNH America LLC	55,350
Donaldson Co Inc.	39,219
Andritz, Inc.	8,724
Oil States Industries Inc. Glacier Garlock Bearings LLC	27,922
li-Vi Inc.	25,025 20
Landoll Corp	44.940
Thermo King Corp Viking Drill & Tool Inc	44,329 18,876
True Manufacturing Co Inc	42,237
Southeastern Extrusion & Tool Inc	41,829
Incom. Inc.	41,629
Crown Equipment Corp	39,994
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5.3), Class II ubtitle C Landfil soundments (M66 , Transfers to facilityREL2005A-NAICS333.xls

Incom, Inc. Crown Equipment Corp

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

1/27/08

or Other Releases, 2006: Machinery (NAICS 333) Off-site Disposal or Other Releases Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other Off-site Disposal or Other Releases Wastewate Treatment Transfers to Solidification/ (Excluding POTWs POTWs) (Metals Stabilization (Metals and Metal Total Off-site (Metals and Metal and Metal RCRA RCRA Subtitle C Transfers to Disposal or Category Category Category Subtitle C Other Class II-V Surface Other Surface Land Other Land Other Off-site Waste Broker Other Storage Compounds Compounds Compounds Facility Class I Wells Landfills Landfills Only Only) Only) Only) Wells Impoundments Disposal for Disposal Unknown Releases Pounds Lincoln Electric Co 64.994 794,256 859.250 1.373 1.52 860.775 ITT Goulds Pumps 1,866 477,371 479,237 479,237 320.863 Coffing Hoists 320.653 210 320.863 Lincoln Electric Co 271.850 271.850 272.017 60 106 167 John Deere Harvester Works East Moline 12,077 12,077 7,680 23 7,703 19,780 Clark Filter PCC Mentor 161.783 161.714 161.714 69 Brunswick Corp Mercury Marine Div 2,457 20,537 22,994 34 163 197 23,191 Johnson Controls Wichita
Citizens Gas & Coke Utility - Manufacturing Div 15 223 15 223 15 223 East Peoria Plant --TTTD & TBU 2,859 2,994 3,171 135 28 113 3,030 6,165 Continental Conveyor & Equipment Co Super Radiator Coils Titan Wheel Corp of Illinois 98.586 33,222 131,808 131,808 Letourneau Technologies Inc 101,852 101,852 101,852 Thyssenkrupp Crankshaft Co LLC 127,300 127,300 127,315 Caternillar Inc. 5 400 48 530 53.930 53.930 Lufkin Industries Inc. Rexnord Industries LLC - BCG Group - Canal 9,082 9,082 81,466 81,466 90,548 Rheem Manufacturing Co Mercury Marine - Mercruiser Trane Co 57 Stanadyne Corp Rheem Manufacturing Co Trane Miller Electric Central Walbar Inc. D.B.A. Turbine Component Services Goodrich Corp 64.087 64.087 5,325 562 10 5,897 69.984 Precision Pulley & Idler Inc 49,005 49,005 49,005 Kennametal (formerly Greenfield Industries) 54,556 54,556 14,000 14,003 68,559 John Deere Dubuque Works 4,960 4,960 4,965 Super Radiator Coils Pall Rai Manufacturing Co 27,736 27,736 27,736 GE Greenville Gas Turbines LLC 62,629 62,629 25 62,654 Continental Conveyor & Equipment Co. Ω Nordyne Inc Caterpillar Inc / Mossville Complex 27,308 27,308 27,308 JLG Industries Inc 1 JLG Drive Facility 15,476 15,476 22 15,498 CNH America LLC 750 250 750 750 Donaldson Co Inc. 14,479 14,479 250 14,729 Andritz, Inc. 44 757 44.757 44 757 Oil States Industries Inc. 19.491 19,491 437 438 19.929 Glacier Garlock Bearings LLC 22 22,041 22,063 22,063 li-Vi Inc. 40 40,330 40,370 5,910 5,913 46,283 Landoll Corp Thermo Kina Corp Viking Drill & Tool Inc 24,700 238 24,938 24,938 True Manufacturing Co Inc 1,046 1,046 1,046 Southeastern Extrusion & Tool Inc. 0

16,637

16,637

24,409

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 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-Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Surface Impoundments (5.5.3A), Other Surface Impou 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 Impound 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

205

24,614

41,251

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases 2006: Machinery (NAICS 333)

or Other Releases, 2006: Machinery (NAICS 333)	
	T-1-1 011-
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
Lincoln Electric Co	889,135
ITT Goulds Pumps	481,181
Coffing Hoists	320,863
Lincoln Electric Co	272,424
John Deere Harvester Works East Moline	251,763
Clark Filter	208,056
PCC Mentor	161,805
Brunswick Corp Mercury Marine Div	154,278
Johnson Controls Wichita	151,695
Citizens Gas & Coke Utility - Manufacturing Div	151,596
East Peoria PlantTTTD & TBU	148,253
Continental Conveyor & Equipment Co	142,576
Super Radiator Coils	136,150
Titan Wheel Corp of Illinois	132,516
Letourneau Technologies Inc	131,237
Thyssenkrupp Crankshaft Co LLC	127,345
Caterpillar Inc	116,927
Lufkin Industries Inc.	102,960
Rexnord Industries LLC - BCG Group - Canal	91,025
Rheem Manufacturing Co	89,005
Mercury Marine - Mercruiser	87,926
Trane Co	87,550
Stanadyne Corp	83,007
Rheem Manufacturing Co Trane	79,005
	78,195
Miller Electric Central	72,862
Walbar Inc. D.B.A. Turbine Component Services Goodrich Corp	71,675
Precision Pulley & Idler Inc	70,931
Kennametal (formerly Greenfield Industries)	68,952
John Deere Dubuque Works	67,332
Super Radiator Coils Pall Rai Manufacturing Co	67,196
GE Greenville Gas Turbines LLC	66,860
	63,145
Continental Conveyor & Equipment Co. Nordyne Inc	57,735 57,626
Caterpillar Inc / Mossville Complex	57,020
JLG Industries Inc 1 JLG Drive Facility	
CNH America LLC	57,078 56,100
Donaldson Co Inc.	53,948
Andritz, Inc.	53,481
Oil States Industries Inc.	47,851
Glacier Garlock Bearings LLC	47,088
li-Vi Inc.	46,303
Landoll Corp	44,940
Thermo King Corp	44,331
Viking Drill & Tool Inc	43,814
True Manufacturing Co Inc	43,283
Southeastern Extrusion & Tool Inc	41,829
Incom, Inc.	41,251
Crown Equipment Corp	39,994

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The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Computers/Electronic Products (NAICS

On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases RCRA Subtitle C RCRA Subtitle Other On-site Fugitive Air Point Source Surface Water I and Surface Other Surface Other Land City Class I Wells Discharges Class II-V Wells Facility State Forms C Landfills Landfills Subtota Emissions Air Emissions Treatment Impoundments Impoundments Disposal Subtota Number Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds IBM Corp 2,560,428 Hopewell Junction Amphenol Corp Sidney NY 6.482 21,877 1.020.776 1.049.135 OR Siltronic Corp. Portland 1.914 831 690.968 693,713 AVX Corp Myrtle Beach Myrtle Beach SC 36,070 37,735 73,820 Ohio Brass Co. Sanvo Solar (USA) LLC Wadsworth OH CA 644 Carson 6.079 6.079 Edo Corp Western Div Salt Lake City UT IBM Corp Essex Junction VT 1,890 11,503 116,659 130,052 Sony Electronics Inc. Dothan Ω 87 226 3.074 90.300 Steward Advanced Materials TN Chattanooga 165 268 195 628 Vishay Vitramon Inc Monroe 2,977 75,602 Philips Lumileds Lighting Co San Jose 18,098 73,379 91,477 Micron Technology Inc. 16.015 82.265 Boise ID 66.250 Elk Grove Village 137 Amitron Corp 1,017 1,154 Olean Advanced Products Olean NY Ceradyne Co Semicon Associates Lexington ΚY 72.384 1.500 73,884 Cleveland Hersey Meters King Circuits Addison Delta Precision Circuits Multek Flexible Circuits Inc Elk Grove Village 167 167 MN 53.765 54.770 Northfield 1.005 Matsushita Picture Display Corp of America Troy 336 nternational Resistive Co Boone NC 5,625 5,625 Tyco Electronics AVX Corp I andisville PA SC 899 1,347 2,246 Conway Cornell Dubilier Marketing In C. Liberty SC 3,526 3,537 Texas Instruments Inc. Stafford TX 515 15.191 7,427 23.133 260 47,243 Da-Lite Screen Co Warsaw 46,983 Endicott Interconnect Technologies Inc. 886 6,447 1,610 28,436 Midwest Printed Circuit Services Inc. Round Lake Beach 4,631 4,637 CA 3.750 Sony Electronics Inc. San Diego San Diego 19.772 36 23.558 MMC Technology Inc. 1,318 San Jose 1,374 Andrew Corp Smithfield NC AZ 35,678 35,678 Microsemi Corp. Johanson Dielectrics Inc. Scottsdale 20.966 20.966 Svlmar Intel Corp Rio Rancho NM 1,882 28,924 30,807 Spang & Co TTM Technologies Inc. Booneville AR 67 67 134 Chippewa Falls WI 33.113 33,116 Piezo Kinetics Inc Bellefonte Du Pont Electronics Microcircuits Industries Ltd. Manati PR 1,104 79 1,183 Honeywell Air Transport Phoenix A7 SC Kemet Electronics Corp - Fountain Inn Plant 460 Fountain Inn 460 AVX Corp Raleigh NC 256 Texas Instruments Inc. Dallas TX 23,600 23,600 Isola USA Corp SC 6.289 9.343 15.632 Ridgeway Arora Technologies Inc AL 3,949 25,303 29,252 Fairchild Semiconductor West Jordan UT 1,005 28.053 29.058 TTM Printed Circuit Group Dallas Div Dallas OR 729 21.220 21.949 Bartlett Manufacturing Co 106 Cary 21 Hitachi Electronic Devices (USA) Inc. Greenville SC 20,243 20,249 APCT Circuits Santa Clara

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 to The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI) bate document at www.epa\_gov/brifthiation.

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 (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (5.1), Stack or Point Source Air Emissions (6.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1), Stack or Point Source Air Emissions (6.2), Surface Water Discharges (8.1),

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitite (C StarGet C Landfills (5.5.1 R), Chight Landfills (5.5.1 R), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2.3), CRNA Subtitite C Surface Water Disposal (5.5.4), Other Landfills (5.5.2), RCRA Subtitite C Surface Reproduction to Class I Wells (5.4.2), CMRA Subtitite C Surface Reproduction to Class I Wells (5.6.3.4), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C 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 POTVs (metals and metal category compounds only).

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Computers/Electronic Products (NAICS 334)

334)	
	Total On-site
	Disposal or
Facility	Other Releases
	Pounds
IBM Corp	2,560,428
Amphenol Corp	1,049,135
Siltronic Corp.	693,713
AVX Corp Myrtle Beach	73,820
Ohio Brass Co.	646
Sanyo Solar (USA) LLC	6,079
Edo Corp Western Div	2
IBM Corp	130,052
Sony Electronics Inc	90,300
Steward Advanced Materials	628
Vishay Vitramon Inc	75,602
Philips Lumileds Lighting Co	91,477
Micron Technology Inc.	82,265
Amitron Corp	1,154
Olean Advanced Products Ceradyne Co Semicon Associates	73,884
Hersey Meters	73,004
King Circuits	0
Delta Precision Circuits	167
Multek Flexible Circuits Inc	54,770
Matsushita Picture Display Corp of America	336
International Resistive Co	5.625
Tyco Electronics	11
AVX Corp	2,246
Cornell Dubilier Marketing In C.	3,537
Texas Instruments Inc	23,133
Da-Lite Screen Co	47,243
Endicott Interconnect Technologies Inc.	28,436
Midwest Printed Circuit Services Inc.	4,637
Sony Electronics Inc. San Diego	23,558
MMC Technology Inc.	1,374
Andrew Corp	35,678
Microsemi Corp.	20,966
Johanson Dielectrics Inc. Intel Corp	30,807
Spang & Co	134
TTM Technologies Inc.	33,116
Piezo Kinetics Inc	33,110
Du Pont Electronics Microcircuits Industries Ltd.	1,183
Honeywell Air Transport	1
Kemet Electronics Corp - Fountain Inn Plant	460
AVX Corp	278
Texas Instruments Inc	23,600
Isola USA Corp	15,632
Arora Technologies Inc	29,252
Fairchild Semiconductor	29,058
TTM Printed Circuit Group Dallas Div	21,949
Bartlett Manufacturing Co	106
Hitachi Electronic Devices (USA) Inc.	20,249
APCT Circuits	5
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5.3), Class II ubtitle C Landfil coundments (M66 , Transfers to



facilityREL2005A-NAICS334.xls

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Computers/Electronic Products (NAICS

334)								0	ff-site Dispo	sal or Other Relea	ises							
			s I Undergroun							Other Off-site I	Disposal or Other	Releases						
						Solidification/ Stabilization (Metals and Metal	(Excluding POTWs) (Metals and Metal	Transfers to POTWs (Metals and Metal										Total Off-site
		RCRA Subtitle C	Other		Storage	Category Compounds	Category	Category Compounds	Class II-V	RCRA Subtitle C Surface	Other Surface	Land	Other Land	Other Off-site	Transfers to Waste Broker			Disposal or Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)	Wells	Impoundments	Impoundments	Treatment	Disposal	Management		Unknown	Subtotal	Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
IBM Corp	0	0	3,623	3,623	0	6,860	314	0	0	0	0	0	0	6,424		93	13,691	17,314
Amphenol Corp	0	8,291	0	8,291	0	0	0	0	0	0	0	68 0	0	0		0	215	8,506
Siltronic Corp. AVX Corp Myrtle Beach	0	0	0	4	0	395.839	0	513	0	0	0	0	0	0	-	0	461,630	461,630
Ohio Brass Co.	0	0	354.104	354.104	0	393,639	0	0	0	0	0	0	0	0		0	401,030	354.104
Sanyo Solar (USA) LLC	0	0	0	0	Ö	0	0	0	0	0	0	0	0	0	-	155,449	155,449	155,449
Edo Corp Western Div	0	140,053	0	140,053	0	0	0	44	0	0	0	0	0	1	0	0	46	140,099
IBM Corp	0	145	0	145	0	0	0	0	0	0	0	0	0	0	0	2,040	2,040	2,185
Sony Electronics Inc	0	0	19,089	19,089	0	0	0	7	0	0	0	0	0	0		0	7	19,096
Steward Advanced Materials	0	0	105,868	105,868	0	0	0	37	0	0	0	0	0	0		0	37	105,904
Vishay Vitramon Inc	0	5,098	0	5,098	0	5,154	0	0	0	0	0	0	0	11,520	0	0	16,674	21,772
Philips Lumileds Lighting Co Micron Technology Inc.	0	0	0 26	0 26	0	0	0	0	0	0	0	0	0	0		0	4.202	4,228
Amitron Corp	0	0	20	20	0	78.073	0	431	0	0	0	0	0	0	,	0	78.504	78,504
Olean Advanced Products	0	0	0	0	0	9.769	0	252	0	0	0	65,454	0	0	-	0	75,475	75,475
Ceradyne Co Semicon Associates	ō	ō	0	ō	ō	0	0	0	0	0	0	0	ō	ō	ō	0	0	0
Hersey Meters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68,061	0	68,061	68,061
King Circuits	0	0	0	0	0	66,087	0	250	0	0	0	0	0	0		0	66,337	66,337
Delta Precision Circuits	0	0	0	0	0	64,541	0	97	0	0	0	0	0	0		0	64,638	64,638
Multek Flexible Circuits Inc	0	0	0	0	0	2,288	0	339	0	0	0	0	0	0		0	9,737	9,737
Matsushita Picture Display Corp of America International Resistive Co	0	0	19,818	19,818	0	0	0	92	0	0	0	0	0	0		0	39,507	59,325
Tyco Electronics	0	0	53,070 0	53,070	0	52.648	0	0 49	0	0	0	0	0	803		0	53,500	53,070 53,500
AVX Corp	0	0	0	0	0	52,046 0	0	49 5	0	0	0	0	0	0		0	50,965	50,965
Cornell Dubilier Marketing In C.	0	0	2,192	2,192	0	0	0	0	0	0	0	0	0	0		0	42,393	44,585
Texas Instruments Inc	ō	1.755	750	2,505	ō	0	0	19,287	0	0	0	0	ō	3,117		0	22,404	24,909
Da-Lite Screen Co	Ö	0	0	0	Ō	ō	ō	0	ō	Ō	ō	ō	ō	0		ō	0	0
Endicott Interconnect Technologies Inc.	0	610	0	610	0	71	17,947	54	0	0	0	0	0	0	0	0	18,072	18,682
Midwest Printed Circuit Services Inc.	0	0	36,361	36,361	0	2,739	0	11	0	0	0	0	0	0	0	0	2,750	39,111
Sony Electronics Inc. San Diego	0	9,205	8,216	17,421	0	1,537	0	115	0	0	0	0	0	0		0	1,652	19,073
MMC Technology Inc.	0	41,020	0	41,020	0	0	0	156	0	0	0	0	0	0		0	156	41,176
Andrew Corp Microsemi Corp.	0	0	0	0	0	0 86	0	2 27	0	0	0	0	0	0 15.056		0	4,081 15,169	4,081 15,169
Johanson Dielectrics Inc.	0	35,510	0	35,510	0	00	0	0	0	0	0	0	0	15,056		0	15,169	35,510
Intel Corp	0	00,010	0	0,0,0	0	0	0	341	0	0	0	0	0	0	-	3.740	4,088	4,088
Spang & Co	o	ō	33,909	33,909	0	0	0	0	ō	ō	0	0	0	0	0	0	0	33,909
TTM Technologies Inc.	0	0	0	0	0	1	0	828	0	0	0	0	0	0	0	0	829	829
Piezo Kinetics Inc	0	0	0	0	0	33,322	0	0	0	0	0	0	0	0		0	33,322	33,322
Du Pont Electronics Microcircuits Industries Ltd.	0	23	0	23	13,576	4,656	12	0	0	0	0	0	0	13,754		0	31,997	32,020
Honeywell Air Transport	0	0	0	0	0	0	0	0	0	0	0	0	0	33,148	0	0	33,148	33,148
Kemet Electronics Corp - Fountain Inn Plant AVX Corp	0	9.961	0 16,525	26.486	0 5.585	0	0	0 274	0	0	0	0	0	0	-	32,173 0	32,173 5,859	32,173 32,345
Texas Instruments Inc	0	9,961	1,024	1.024	6,038	0	0	1,381	0	0	0	0	0	519		0	7,938	32,345 8,962
Isola USA Corp	0	0	14,288	14,288	0,030	0	0	1,361	0	0	0	0	0	519		0	1,936	14,293
Arora Technologies Inc	0	0	14,200	17,200	0	0	0	0	0	0	0	0	0	0		0	ő	17,293
Fairchild Semiconductor	0	ō	ō	ō	0	61	0	0	ō	ō	0	0	0	0	ō	10	71	71
TTM Printed Circuit Group Dallas Div	0	0	4,177	4,177	0	0	0	429	0	0	0	0	0	0	0	0	429	4,606
Bartlett Manufacturing Co	0	0	0	0	0	26,407	0	32	0	0	0	0	0	0		0	26,439	26,439
Hitachi Electronic Devices (USA) Inc.	0	6,234	0	6,234	0	0	0	18	0	0	0	0	0	0		0	18	6,252
APCT Circuits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,085	0	26,085	26,085

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 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), ROTA (Subtite 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-1

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-1 Land Treatment (5.2.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M62 or M61), 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 only).

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Computers/Electronic Products (NAICS 334)

334)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
,	Pounds
IBM Corp	2,577,742
Amphenol Corp	1,057,641
Siltronic Corp.	693,717
AVX Corp Myrtle Beach	535,450
Ohio Brass Co.	354,750
Sanyo Solar (USA) LLC	161,528
Edo Corp Western Div	140,100
IBM Corp	132,237
Sony Electronics Inc	109,396
Steward Advanced Materials	106,533
Vishay Vitramon Inc	97,374
Philips Lumileds Lighting Co	91,477
Micron Technology Inc.	86,493
Amitron Corp	79,658
Olean Advanced Products	75,557
Ceradyne Co Semicon Associates	73,884
Hersey Meters	68,061
King Circuits	66,337
Delta Precision Circuits	64,805
Multek Flexible Circuits Inc	64,507
Matsushita Picture Display Corp of America	59,662
International Resistive Co	58,695
Tyco Electronics	53,511
AVX Corp	53,211
Cornell Dubilier Marketing In C.	48,122
Texas Instruments Inc	48.042
Da-Lite Screen Co	47,243
	47,118
Endicott Interconnect Technologies Inc.	
Midwest Printed Circuit Services Inc.	43,748
Sony Electronics Inc. San Diego	42,631
MMC Technology Inc.	42,550
Andrew Corp	39,759
Microsemi Corp.	36,135
Johanson Dielectrics Inc.	35,510
Intel Corp	34,895
Spang & Co	34,043
TTM Technologies Inc.	33,945
Piezo Kinetics Inc	33,322
Du Pont Electronics Microcircuits Industries Ltd.	33,203
Honeywell Air Transport	33,149
	32,633
Kemet Electronics Corp - Fountain Inn Plant	
AVX Corp	32,623
Texas Instruments Inc	32,562
Isola USA Corp	29,925
Arora Technologies Inc	29,252
Fairchild Semiconductor	29,129
TTM Printed Circuit Group Dallas Div	26,555
Bartlett Manufacturing Co	26,545
Hitachi Electronic Devices (USA) Inc.	26,501
APCT Circuits	26,090
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/ Wells (5.4. her Landfills (M6 dments (M6 compound

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

On-site Disposal to Class   Underground Injection Wells, RCRA   Subtitle C Landfills, and Other Landfills   Other On-site Disposal or Other On-site Disposal or Other Releases	Other Land Disposal Subtotal Pounds Pounds 349 7,024 0 418,677 0 188,374 0 281,847 0 473 0 473
Facility   City   State   Forms   Number   Pounds   Pou	Disposal         Subtotal           Pounds         Pounds           349         7,024           0         418,677           0         188,374           0         281,847           0         473           0         2,384
Facility   City   State   Forms   Class I Wells   Pounds   Pound	Disposal         Subtotal           Pounds         Pounds           349         7,024           0         418,677           0         188,374           0         281,847           0         473           0         2,384
Facility   City   State   Form   Class I Wells   Pounds	Disposal         Subtotal           Pounds         Pounds           349         7,024           0         418,677           0         188,374           0         281,847           0         473           0         2,384
Facility	Disposal         Subtotal           Pounds         Pounds           349         7,024           0         418,677           0         188,374           0         281,847           0         473           0         2,384
Whirlood Corp Marion Division   Marion   OH   10   0   0   0   0   0   122   418,465   0   0   0   0   0   0   0   0   0	0 418,677 0 188,374 0 281,847 0 473 0 2,384
State Industries Inc.	0 188,374 0 281,847 0 473 0 2,384
UCAR Carbon Co Inc.   Lawrenceburg   TN   4   0   0   4,306   4,306   0   281,804   0   0   0   0   0   43	0 281,847 0 473 0 2,384
Philips Lighting Co	0 473 0 2,384
Energizer Battery Manufacturing Inc.	0 2,384
Ultraifie Batteries Inc.	
Exide Technologies	0 125
Howard Industries Inc.	250 2,268
Energizer Battery Manufacturing Inc.	0 190,140
SE Lighting	0 387
Energizer Battery Manufacturing Inc.	0 179,024
Norcold Inc Sidney OH 2 0 0 0 0 167,109 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 22
Cooper Power Systems Inc.         Olean         NY         6         0         0         0         0         257         938         0         0         0         0           Electrolux Homes Products         Webster City         IA         5         0         0         0         0         16,200         146,000         0         0         0         0         0	0 258
Electrolux Homes Products Webster City IA 5 0 0 0 0 16,200 146,000 0 0 0 0	0 167,109
	0 1,195
	0 162,200
	0 149,089
GE Co Winchester Lamp Plant Winchester VA 5 0 0 0 0 60 50 5 0 0 0 0	5 120
GE Circleville Lamp Plant	0 279
17 100,021 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 107,838 0 105,277
Osram Sylvania         Versailles         KY         3         0         0         0         0         21,056         84,220         1         0         0         0           Maclean Fiberglass         Newberry         SC         1         0         0         0         0         128,452         250         0	0 105,277 0 128,702
Inductional Friberglass	0 126,702
Databil Electric   Principlina   AR   3   0   0   0   0   0   0   0   0   0	0 113,299
Carbie GE Humacao Humacao PR 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 9,102
Southwire Co Watkinsville GA 3 0 0 0 0 0 15 4 29 0 0 0 0 0	0 3,102
Rockbestos-Surprenant Cable Corp	0 1
Thomas & Betts Albuquerque NM 3 0 0 0 0 0 12,202 0 0 0 0 0	0 12,202
Advance Transformer Co. Boscobel WI 2 0 0 0 0 1,724 87,724 0 0 0 0 0	0 89,448
H-J Enterprises Inc High Ridge MO 2 0 0 0 99 1,456 0 0 0 0	0 1,555
Whirlpool Corp Findlay Div Findlay OH 2 0 0 0 0 8,711 78,397 0 0 0 0 0	0 87,108
Hexcel Corp Salt Lake City UT 6 0 0 0 0 13,967 72,012 0 0 0 0 0	0 85,979
Robroy Industries Texas LP Gilmer TX 6 0 0 0 0 6,442 67,558 150 0 0 0 0	0 74,150
Invensys Appliance Controls West Plains Plant	84,197 84,197
Maytag Herrin Laundry Products         Herrin         IL         5         0         0         0         0         29,245         0         0         0         0	0 29,245
Gillette Co Duracell A Div Lagrange GA 3 0 0 0 0 500 24,001 0 0 0 0	10 24,511
Maytag Appliances - NLP - Plant 2 Newton IA 6 0 0 0 0 585 44,405 35,950 0 0 0 0	0 80,940
Bradford White Corp   Middleville MI 21   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 61,162 0 76,000
000 Zelo 1 100 Zelo 1	
Totaliad out	0 75,373 0 1,750
Panasonic Battery Corp of America - Lithium Div   Columbus   GA   1   0   0   0   0   250   1,500   0   0   0   0   0   0   0   0   0	0 1,750 0 13,349
Genieral value in usustains in L	0 13,349
Editing Value Systems LLC+1 moonly clause racting in moonly recommendation in moonly clause racting value va	0 6,283
Carllet Corp   Rome   NY   6   0   0   0   0   5   67,350   0   0   0   0   0   0   0   0   0	0 67,355
Value Colp.   Va	0 64,843
Maytag Corp Cleveland Cooking Products Plant 1 Cleveland TN 6 0 0 0 0 0 28,065 0 0 0 0 0 0	
Thomas & Betts Corp Southaven MS 1 0 0 0 0 750 0 0 0 0 0 0 0 0	0 28.065
Static Control Components Plant 17 Sanford NC 2 0 0 0 0 1,223 10,473 0 0 0 0 0 0	
Toshiba International Corp Houston TX 7 0 0 0 0 0 60,240 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 or

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, All RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (5.5.2), RCRA Subtitle C Surface Inpundments (6.5.2), RCRA Subtitle C Surface Inpundments (6.5.2), RCRA Subtitle C Surface Inpundments (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), All And Treatment (6.7.8), Cher Land Treatment (6.7.8), Cher Land Treatment (6.7.8), All And Treatment (6.7.8), Cher Land Treatment (6.7.8

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

	Total On-site
	Disposal o
Facility	Other Releases Pounds
East Penn Manufacturing Co Inc	7.024
Whirlpool Corp Marion Division	418,67
State Industries Inc.	188,374
UCAR Carbon Co Inc.	286,153
Philips Lighting Co	473
Energizer Battery Manufacturing Inc	2,384
Ultralife Batteries Inc.	125
Exide Technologies	2,26
Howard Industries Inc.	190,14
Energizer Battery Manufacturing Inc.	38
Sub Zero Freezer Co. Inc. GE Lighting	179,024
Energizer Battery Manufacturing Inc.	25
Norcold Inc	167,10
Cooper Power Systems Inc.	1,19
Electrolux Homes Products	162,20
GEA BPO LLC	149,08
GE Co Winchester Lamp Plant	12
GE Circleville Lamp Plant	279
Whirlpool Corp - Clyde Div	107,83
Osram Sylvania	105,27
Maclean Fiberglass	128,70
Baldor Electric Co	113,29
Electrolux Home Products Caribe GE Humacao	40,460 9,100
Southwire Co	9,10.
Rockbestos-Surprenant Cable Corp	44
Thomas & Betts	12,20
Advance Transformer Co. Boscobel	89,44
H-J Enterprises Inc	1,55
Whirlpool Corp Findlay Div	87,10
Hexcel Corp	85,97
Robroy Industries Texas LP	74,150
Invensys Appliance Controls West Plains Plant	84,19
Maytag Herrin Laundry Products	29,24
Gillette Co Duracell A Div	24,51
Maytag Appliances - NLP - Plant 2	80,94
Bradford White Corp Sub Zero Freezer Co. Inc.	61,16
Powermate Corp	76,000 75,373
Panasonic Battery Corp of America - Lithium Div	1,75
General Cable Industries Inc	13,34
Coming Cable Systems LLC - Hickory Cable Facility	10,0 1.
Exide Technologies	6,28
Varflex Corp	67,35
Holophane - Utica Plant	64,84
Maytag Corp Cleveland Cooking Products Plant 1	28,06
Thomas & Betts Corp	750
Static Control Components Plant 17	11,94
Toshiba International Corp	60,24

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#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Electrical Equipment (NAICS 335)									Off-site Dispo	sal or Other Rele	ases							
	0# -!!- P!	! 0!		d by to other														
	Wells, RCRA		I Undergroun ndfills, and Oth							Other Off-site	Disposal or Other	Releases						
							Wastewater Treatment	Transfers to										ı
						Solidification/	(Excluding											1
						Stabilization (Metals and Metal	POTWs) (Metals and Metal											Total Off-site
		RCRA				Category	Category			RCRA Subtitle C					Transfers to			Disposal or
Facility	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Compounds Only)	Compounds Only)	Compounds Only)	Class II-V Wells	Surface Impoundments		Land Treatment	Other Land Disposal	Other Off-site Management		Unknown	Subtotal	Other Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
East Penn Manufacturing Co Inc Whirlpool Corp Marion Division	0	0	0 7,594	0 7,594	0	443,387	0	37 151	0	0	0	0	0	0	0	0	443,424 151	443,424 7,745
State Industries Inc.	0	0	573	573	0	0	0	0	0	0	0	0	178.872	0	0	0	178,872	
UCAR Carbon Co Inc.	0	0	0	0	0	0	0	ō	ō	0	0	0	0	0	0	0	0	1
Philips Lighting Co	0	256,459	0	256,459	0	0	0	29	0	0	0	0	0	0	0	0	29	
Energizer Battery Manufacturing Inc	0	0	0	0	236,751	0	0	0	0	0	0	0	0	0	0	0	236,751	236,751
Ultralife Batteries Inc.	0	0	222,480	222,480	0	15,300	0	5	0	0	0	0	0	0	0	0	15,305	237,785
Exide Technologies Howard Industries Inc.	0	0	0	0	0	204,414	0	308 0	0	0	0	0	0	0	0	0	204,722	204,722
Energizer Battery Manufacturing Inc.	0	0	183,455	183,455	0	0	0	179	0	0	0	0	0	702	0	0	881	184,336
Sub Zero Freezer Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10 1,000
GE Lighting	0	0	172,958	172,958	0	0	0	0	0	0	0	0	0	0	0	0	0	172,958
Energizer Battery Manufacturing Inc.	0	0	168,526	168,526	0	0	0	32	0	0	0	0	0	0	0	0	32	168,558
Norcold Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ı
Cooper Power Systems Inc.	0	0	0	0	0	0	0	12	0	0	162,180	0	0	0	0	0	162,193	162,193
Electrolux Homes Products GEA BPO LLC	0	0	0	0	0	0	0	0 10	0	0	0	0	0	0	0	0	10	ı
GE Co Winchester Lamp Plant	0	0	143,281	143.281	0	0	0	5	0	0	0	0	0	0	0	0	5	143,286
GE Circleville Lamp Plant	0	13	140,250	140,263	0	0	0	0	0	0	0	0	0	170	0	0	170	140,433
Whirlpool Corp - Clyde Div	0	0	30,905	30,905	Ō	Ō	ō	237	ō	ō	ō	Ō	ō	0	ō	ō	237	31,142
Osram Sylvania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,410	0	25,410	25,410
Maclean Fiberglass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ı
Baldor Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,623	00.500
Electrolux Home Products Caribe GE Humacao	0	0	18,969 0	18,969	0	47,423 0	0	2,200	0	0	0	0	0	0	99,360	0	99,360	68,592 99,360
Southwire Co	0	0	87,648	87,648	0	15,470	517	0	0	0	0	0	0	0	99,300	0	15,987	103,635
Rockbestos-Surprenant Cable Corp	0	Ö	0,0.0	0,0.0	Ö	0	0.7	ő	ő	ő	ő	ő	Ö	o o	90,826	o o	90,826	
Thomas & Betts	0	0	78,159	78,159	0	0	0	0	0	0	0	0	0	0	0	0	0	78,159
Advance Transformer Co. Boscobel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ı
H-J Enterprises Inc	0	0	86,112	86,112	0	0	0	0	0	0	0	0	0	0	0	0	0	86,112
Whirlpool Corp Findlay Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ı
Hexcel Corp Robrov Industries Texas LP	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	10,188	10,193	10,193
Invensys Appliance Controls West Plains Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,100	10,193	10,193
Maytag Herrin Laundry Products	0	0	53,036	53,036	0	0	0	873	0	0	0	0	0	0	0	0	873	53,909
Gillette Co Duracell A Div	0	0	52,251	52,251	0	0	0	10	0	0	0	0	0	0	4,750	0	4,760	57,012
Maytag Appliances - NLP - Plant 2	0	0	210	210	0	0	0	0	0	0	0	0	0	0	0	0	0	210
Bradford White Corp	0	0	16,259	16,259	0	0	0	4	0	0	0	0	0	0	0	0	4	16,263
Sub Zero Freezer Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ı
Powermate Corp Panasonic Battery Corp of America - Lithium Div	0	0	0	0	0	0	0	0	0	0	0	0	73,542	0	0	0	73,542	73,542
General Cable Industries Inc	0	0	46.674	46,674	0	0	0	8	0	0	0	0	7 3,342	0	8.596	0	8,604	
Coming Cable Systems LLC - Hickory Cable Facility	0	2	68,235	68,237	0	ő	0	10	0	0	0	ō	0	0	0	ő	10	68,247
Exide Technologies	0	0	0	0	0	61,013	0	63	0	0	0	0	0	0	0	0	61,076	
Varflex Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Holophane - Utica Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Maytag Corp Cleveland Cooking Products Plant 1	0	0	33,693	33,693	0	0	0	158	0	0	0	0	0	0	0	0	158 60.767	33,851
Thomas & Betts Corp Static Control Components Plant 17	0	0	0 48,600	48,600	0	60,517 0	0	250 0	0	0	0	0	0	0	0	0	60,767	60,767 48,600
Toshiba International Corp	0	0	40,000	40,000 n	0	0	0	0	0	0		0	0	0	0	0	0	40,000
Toomba momational oorp	Note: This infor		-	U				colo Thoroforo	0	0		anned colohy or	U	0	0		tailed informatic	

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

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 the 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-Land Tiesterment (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 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 Landf 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 Impound 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 only).

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Electrical Equipment (NAICS 335)

or Other Releases, 2006: Electrical Equipment (NAICS 335)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
East Penn Manufacturing Co Inc	450,448
Whirlpool Corp Marion Division	426,422
State Industries Inc.	367,819
UCAR Carbon Co Inc.	286,153
Philips Lighting Co	256,961
Energizer Battery Manufacturing Inc	239,135
Ultralife Batteries Inc.	237,910
Exide Technologies	206,990
Howard Industries Inc.	190,140
Energizer Battery Manufacturing Inc.	184,723
Sub Zero Freezer Co. Inc.	179,024
GE Lighting	172,980
Energizer Battery Manufacturing Inc.	168,816
Norcold Inc	167,109
Cooper Power Systems Inc.	163,387
Electrolux Homes Products	162,200
GEA BPO LLC	149,104
GE Co Winchester Lamp Plant	143,406
GE Circleville Lamp Plant	140,712
Whirlpool Corp - Clyde Div	138,980
Osram Sylvania	130,687
Maclean Fiberglass	128,702
Baldor Electric Co	113,299
Electrolux Home Products	109,058
Caribe GE Humacao	108,462
Southwire Co	103,683
Rockbestos-Surprenant Cable Corp	90,827
Thomas & Betts	90,361
Advance Transformer Co. Boscobel	89,448
H-J Enterprises Inc	87,667
Whirlpool Corp Findlay Div	87,108
Hexcel Corp	85,979
Robroy Industries Texas LP	84,343
Invensys Appliance Controls West Plains Plant	84,197
Maytag Herrin Laundry Products	83,154
Gillette Co Duracell A Div	81,522
Maytag Appliances - NLP - Plant 2	81,150
Bradford White Corp	77,425
Sub Zero Freezer Co. Inc.	76,000
Powermate Corp	75,373
Panasonic Battery Corp of America - Lithium Div	75,292
General Cable Industries Inc	68,627
Corning Cable Systems LLC - Hickory Cable Facility	68,248
Exide Technologies	67,359
Varflex Corp	67,355
Holophane - Utica Plant	64,843
Maytag Corp Cleveland Cooking Products Plant 1	61,916
Thomas & Betts Corp	61,517
Static Control Components Plant 17	60,546
Toshiba International Corp	60,240

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/ Wells (5.4. her Landfills (M6 dments (M6 compound

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

On-site Disposal or Other Releases  On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills  Other On-site Disposal or Other Releases		
Subtitle C Landfills, and Other Landfills  Other On-site Disposal or Other Releases		
RCRA Subtitle C		
RCRA Subtitle Other On-site Fugitive Air Point Source Surface Water Land Surface Other Surface	Other Land	
Facility City State Forms Class I Wells C Landfills Subtotal Emissions Air Emissions Discharges Class I-V Wells Treatment Impoundments Impoundment		Subtotal
Number   Pounds   P		Pounds 1,678,679
All Caurier Systems Full full full full full full full full		1,657,707
Federal-Mogul Friction Products   Glasgow KY 6 0 0 0 0 10,406 1,464 0 0 0 0	0	11,870
Ford Motor CompanyKansas City Assembly Plant Claycomo MO 22 0 0 0 0 65,936 1,068,148 0 0 0 0	0 1	1,134,084
General Motors Corp Navo Pontiac Assembly Center Pontiac MI 18 0 0 0 0 32,600 971,060 0 0 0		1,003,660
Spirit Aerosystems Inc. Wichita KS 15 0 0 0 0 380,664 316,455 0 0 0 0	0	697,120
GM Truck Group Flint Assembly Plant Van Slyke Complex   Flint MI 63 0 0 0 0 21,298 621,119 469 0 0 0	0	642,886 666,274
Nulliarilate international int.   Flat Rock Mil 20 0 0 0 2,045 065,0695 060 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	) 0	615,535
Toyota Monufacturing Kentucky Inc. Georgetown KY 22 0 0 0 0 0 12,319 592,286 2,041 0 0 0	) 0	606,646
GM Midsize & Luxury Car Group (Micq) Fairfax Assembly Kansas City KS 17 0 0 0 0 26,380 593,847 230 0 0 0	0	620,457
GM Truck Group Fort Wayne Assembly Roanoke IN 17 0 0 0 0 40,794 574,180 0 0 0 0	0	614,974
Federal-Mogul Friction Products         Smithville         TN         6         0         0         0         0         2,909         24         0         0	0	2,933
DaimlerChrysler Saint Louis North Assembly Plant Fenton MO 20 0 0 0 74,200 513,343 0 0 0 0	0	587,543
Hyundai Motor Manufacturing Alabama LLC Montgomery AL 19 0 0 0 75,377 24,560 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	99,937
GMC Truck Arlington Assembly Plant   Arlington   TX   19   0   0   0   213,470   308,837   0   0   0   0   Chaparral Boats Inc   Nashville   GA   4   0   0   0   0   0   525,697   0   0   0   0   0   0   0   0   0	0	520,307 525,697
Graphara Datas in   Nasaiville   GA   7	) 0	494,208
Saturn Corp Spring Hill TN 18 0 0 0 0 54.639 411,255 0 0 0 0	) 0	465,894
Ford Louisville Assembly Louisville KY 20 0 0 0 0 8,146 448,659 0 0 0 0	0	456,805
Honda of America Manufacturing Inc Marysville OH 69 0 0 0 25,577 381,673 0 0 0 0	0	407,250
GM Wentzville Assembly Wentzville MO 18 0 0 0 9,813 441,026 0 0 0 0	0	450,839
GMTG Shreveport Assembly Shreveport LA 14 0 0 0 0 26,734 327,903 0 0 0 0	0	354,637
Toyota Motor Manufacturing Indiana Inc.   Princeton   IN   21   0   0   0   40,397   381,468   0   0   0   0   0   0   0   0   0	0	421,865
Ford Motor Co Wayne Assembly Wayne MI 18 0 0 0 10,044 417,731 0 0 0 0 Sea Ray Inc Pillion Facility Vonore TN 4 0 0 0 0 0 439,621 0 0 0 0	) 0	427,775 439,621
Sea ray in C relico P raching V of the relico P raching V of the relico P raching V of the	) 0	439,621
GM Orion Assembly Center Orion MI 18 0 0 0 0 294,193 91,276 19 0 0 0	) 0	385,488
Ford Motor Co Chicago Assembly Chicago IL 17 0 0 0 0 5,763 404,932 0 0 0 0	0	410,695
Sea Ray Boats Inc Merrit Island FL 13 0 0 0 0 346,637 0 0 0 0	0	346,637
Ford Motor Co - Atlanta Assembly Plant Hapeville GA 18 0 0 0 0 15,013 354,171 0 0 0 0	0	369,184
Skier's Choice Inc         Manyville         TN         3         0         0         0         93,900         282,300         0         0         0	0	376,200
BRP US Inc Benton IL 2 0 0 81.344 81,344 27,212 261,523 0 0 0 0 0 1 arson-Glastron Boats Inc. Ititle Falls MN 4 0 0 0 0 399.114 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	288,735
Larson-Glastron Boats Inc. Little Falls MN 4 0 0 0 0 369,114 0 0 0 0 0 New United Motor Manufacturing Inc Fremont CA 17 0 0 0 0 134,168 223,127 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	) 0	369,114 357,295
New United wildow individual uning int: Freinfort CA 17 0 0 0 134,166 225,127 0 0 0 0 0 154,166 225,127 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	) 0	341,563
Sea Ray Boats IncRiverview Facility Knoxville TN 4 0 0 0 0 0 3564,294 0 0 0 0	) 0	354,294
GM Midsize & Luxury Car Group Micq Doraville Assembly Facility Doraville GA 15 0 0 0 0 17,032 307,317 38 0 0 0	0	324,387
Ford Motor Co. Twin Cities Assembly Plant Saint Paul MN 15 0 0 0 0 18.463 318.031 0 0 0 0	0	336,494
Nissan North America Inc Canton MS Canton MS 19 0 0 0 0 304,270 4,865 0 0 0 0	0	309,135
Sea Ray Boats IncKnoxville Facility         Knoxville         TN         4         0         0         0         0         323,333         0         0         0         0	0	323,333
Railroad Friction Products Corp Maxton NC 8 0 0 0 0 247,373 21 0 0 0	0	247,394
Carolina Skiff LC Waycross GA 2 0 0 0 0 312,200 0 0 0 0 Ranner Roats Finnin AR 3 0 0 0 0 62,343 2,207 0 0 0 0 0	0	312,200
Ranger Boats Flippin AR 3 0 0 0 0 62,343 249,374 0 0 0 0 General Dynamics Nassco San Dieoo CA 8 0 0 0 0 0 276,198 0 0 0 0 0	0	311,717 276,372
Self-light   Sel	) 0	262,758
Daminetoniysie Colp. Toledo Assentuly Frant Toledo Stratuse IN 2 0 0 0 0 0,000 177,120 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	) 0	300,304
Am General Corp Mishawaka IN 29 0 0 0 0 54,988 213,102 0 0 0 0	0	268,090
Ford Motor Co Dearborn Truck Plant Dearborn MI 22 0 0 0 0 17,995 234,055 0 0 0 0	0	252,050
DaimlerChrysler Jefferson North Assembly Plant Detroit MI 20 0 0 0 0 34,451 225,298 0 0 0 0	0	259,749

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 of the public has been exposed to toxic chemicals.

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, A.J., RCRA Subtitle C Surface Surface Inpundments (5.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.7.88), And Treatment (M27, M32), Other Land Treatment (M33), Other Land Disposal (M39), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M30), Transfers to Waste Broker - Disposal (M34, M31), and Unknown (M39) and, from Section 6.1 POTWs (metals and metal category compounds only).

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Transportation Equipment (NAICS 336)

or Other Releases, 2006: Transportation Equipment (NAICS 336	)
	Total On-site
	Disposal or
Facility	Other Releases
. domey	Pounds
ATK Launch Systems Promontory	1.887.741
Nissan NA Inc. Smyrna Manufacturing Plant	1,657,707
Federal-Mogul Friction Products	11,870
Ford Motor CompanyKansas City Assembly Plant	1,134,084
General Motors Corp Navo Pontiac Assembly Center	1,003,660
Spirit Aerosystems Inc.	697,120
GM Truck Group Flint Assembly Plant Van Slyke Complex	642,886
Autoalliance International Inc .	666,274
DaimlerChrysler Corp Warren Truck Assembly Plant	615,535
Toyota Motor Manufacturing Kentucky Inc	606,646
GM Midsize & Luxury Car Group (Mlcg) Fairfax Assembly	620,457
GM Truck Group Fort Wayne Assembly	614,974
Federal-Mogul Friction Products	2,933
DaimlerChrysler Saint Louis North Assembly Plant	587,543
Hyundai Motor Manufacturing Alabama LLC	99,937
GMC Truck Arlington Assembly Plant	520,307
Chaparral Boats Inc	525,697
Ford Motor Co Kentucky Truck Plant	494,208
Saturn Corp Ford Louisville Assembly	465,894
Honda of America Manufacturing Inc	456,805 407,250
GM Wentzville Assembly	450,839
GMTG Shreveport Assembly	354.637
Toyota Motor Manufacturing Indiana Inc.	421,865
Ford Motor Co Wayne Assembly	427,775
Sea Ray Inc Tellico Facility	439,621
GM Mlcg Detroit Hamtramck Assembly Center	421,675
GM Orion Assembly Center	385,488
Ford Motor Co Chicago Assembly	410,695
Sea Ray Boats Inc	346,637
Ford Motor Co - Atlanta Assembly Plant	369,184
Skier's Choice Inc	376,200
BRP US Inc	370,079
Larson-Glastron Boats Inc.	369,114
New United Motor Manufacturing Inc	357,295
Ford Norfolk Assembly Plant	341,563
Sea Ray Boats IncRiverview Facility	354,294
GM Midsize & Luxury Car Group Mlcg Doraville Assembly Facility	324,387
Ford Motor Co. Twin Cities Assembly Plant	336,494
Nissan North America Inc Canton MS Sea Ray Boats IncKnoxville Facility	309,135 323,333
Railroad Friction Products Corp	247,394
Carolina Skiff LLC	312,200
Ranger Boats	311,717
General Dynamics Nassco	276,372
DaimlerChrysler Corp. Toledo Assembly Plant	262,758
Rinker Boat Co LLC	300,304
Am General Corp	268,090
Ford Motor Co Dearborn Truck Plant	252,050
DaimlerChrysler Jefferson North Assembly Plant	259,749
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5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Transportation Equipment (NAICS 336)	1								off cito Dic	sal or Other Relea	1000							
				1				0	m-site Dispo	Sai of Other Relea	ises						1	
			s I Underground															
	Wells, RCRA S	Subtitle C La	ndfills, and Oth	ner Landfills			Wastewater			Other Off-site I	Disposal or Other I	Releases						
							Treatment	Transfers to										
						Solidification/	(Excluding	POTWs										
						Stabilization	POTWs) (Metals	(Metals and										
					(	(Metals and Metal	and Metal	Metal										Total Off-site
		RCRA			_	Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or
Facility	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Compounds		Compounds Only)	Class II-V Wells	Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal		Waste Broker for Disposal	Unknown	Subtotal	Other Releases
raciity	Pounds	Pounds	Pounds	Pounds	Pounds	Only) Pounds	Only) Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Management Pounds	Pounds	Pounds	Pounds	Pounds
ATK Launch Systems Promontory	0	0	175,103	175,103	0	0	0	0	0	0	0	0	0	0	0	0	0	175,103
Nissan NA Inc. Smyrna Manufacturing Plant	0	24,843	0	24,843	0	0	0	1,999	0	0	0	0	0	1,141	0	0	3,140	27,983
Federal-Mogul Friction Products	0	0	1,473,994	1,473,994	0	0	0	0	0	0	0	0	0	0	0	0	0	1,473,994
Ford Motor CompanyKansas City Assembly Plant	0	0	0	0	0	49,800	0	1,360	0	0	0	0	0	5,048	0	0	56,208	56,208
General Motors Corp Navo Pontiac Assembly Center Spirit Aerosystems Inc.	0	0	7,400 99,937	7,400 99,937	0	0	0	358 1.084	0	0	0	0	0	0	2.005	0	358 3,089	7,758 103.026
GM Truck Group Flint Assembly Plant Van Slyke Complex	0	20	47.395	47.415	0	0	0	1,379	0	0	0	0	0	344	2,005	0	1.758	49,173
Autoalliance International Inc .	0	17,757	1,015	18,772	0	0	0	1,365	0	ő	ō	ō	5	0	0	0	1,370	20,142
DaimlerChrysler Corp Warren Truck Assembly Plant	0	0	34,625	34,625	ō	Ö	0	510	0	0	0	Ō	ō	66	Ö	0	576	35,201
Toyota Motor Manufacturing Kentucky Inc	0	0	15	15	0	0	1,005	1,025	0	0	0	0	0	32,700	305	0	35,034	35,049
GM Midsize & Luxury Car Group (Mlcg) Fairfax Assembly	0	17,813	3,016	20,829	0	0	0	280	0	0	0	0	0	0	0	0	280	21,109
GM Truck Group Fort Wayne Assembly Federal-Mogul Friction Products	0	0	3,350 601,364	3,350 601,364	0	0	0	580 0	0	0	0	0	0	1,100	0	0	1,680 0	5,030 601,364
DaimlerChrysler Saint Louis North Assembly Plant	0	0	10,748	10,748	0	0	0	2,190	0	0	0	0	0	120	0	0	2,310	13,058
Hyundai Motor Manufacturing Alabama LLC	0	0	442.462	442,462	0	0	0	5,828	0	0	0	0	0	0	937	0	6,765	449,227
GMC Truck Arlington Assembly Plant	0	ō	23,915	23,915	0	0	0	2,523	0	ō	ō	ō	ō	0	0	0	2,523	26,438
Chaparral Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ford Motor Co Kentucky Truck Plant	0	0	27,565	27,565	0	0	0	780	0	0	0	0	0	0	0	0	780	28,345
Saturn Corp	0	0	30,600	30,600	0	0	0	960	0	0	0	0	0	0	0	0	960	31,560
Ford Louisville Assembly Honda of America Manufacturing Inc	0	31,600 0	487 454	32,087 454	0	0	0	760 377	0	0	0	0	0	0	57,854	10.573	760 68,804	32,847 69,258
GM Wentzville Assembly	0	0	5,280	5,280	0	0	0	390	0	0	0	0	0	4,200	07,004	10,573	4.590	9,870
GMTG Shreveport Assembly	0	0	1,900	1,900	0	0	32.000	0	0	0	o o	0	0	59.000	0	0	91.000	92,900
Toyota Motor Manufacturing Indiana Inc.	0	0	0	0	0	0	0	341	0	0	0	0	0	25,296	0	0	25,637	25,637
Ford Motor Co Wayne Assembly	0	3,700	11,206	14,906	0	0	0	250	0	0	0	0	0	0	0	0	250	15,156
Sea Ray Inc Tellico Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GM Mlcg Detroit Hamtramck Assembly Center GM Orion Assembly Center	0	0	12,419 202	12,419 202	0	0	0	652 5,002	0	0	0	0	40,707	0	0	0	652 45,714	13,071 45,916
Ford Motor Co Chicago Assembly	0	0	11,950	11,950	0	0	0	5,002	0	0	0	5	40,707	0	0	0	45,714	12,004
Sea Ray Boats Inc	0	0	11,950	11,930	0	0	0	0	0	0	0	0	0	37,205	0	0	37,205	37,205
Ford Motor Co - Atlanta Assembly Plant	Ö	4,650	ő	4,650	ő	Ö	0	260	ő	3,200	ő	ő	ő	0,200	ő	0	3,460	8,110
Skier's Choice Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BRP US Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Larson-Glastron Boats Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New United Motor Manufacturing Inc Ford Norfolk Assembly Plant	0	0	0 12.888	0 12,888	0	0	0	292 110	0	0	0	0	0	0	0	998	1,290 110	1,290 12,998
Sea Ray Boats IncRiverview Facility	0	0	12,000	12,000	0	0	0	0	0	0	0	0	0	0	0	0	0	12,996
GM Midsize & Luxury Car Group Micq Doraville Assembly Facility	0	2,901	15,177	18,078	0	0	0	730	0	0	0	0	0	62	0	0	792	18,870
Ford Motor Co. Twin Cities Assembly Plant	0	5,000	0	5,000	0	0	0	160	0	ō	ō	ō	ō	0	0	0	160	5,160
Nissan North America Inc Canton MS	0	0	14,759	14,759	0	0	0	4,156	0	0	0	0	0	0	0	0	4,156	18,915
Sea Ray Boats IncKnoxville Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Railroad Friction Products Corp	0	0	69,330	69,330	0	0	0	255	0	0	0	0	0	0	0	0	255	69,585
Carolina Skiff LLC Ranger Boats	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
General Dynamics Nassco	0	29.307	0	29.307	0	61	0	164	0	0	0	0	0	0	0	0	225	29.532
DaimlerChrysler Corp. Toledo Assembly Plant	0	23,307	36,569	36,569	0	0	0	1,180	0	0	0	0	0	0	0	0	1,180	37,749
Rinker Boat Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ō	0	0
Am General Corp	0	0	0	0	0	24,580	0	36	0	0	0	0	0	0	1,626	0	26,242	26,242
Ford Motor Co Dearborn Truck Plant	0	0	39,550	39,550	0	0	0	1,360	0	0	0	0	0	0	0	0	1,360	40,910
DaimlerChrysler Jefferson North Assembly Plant	Note: This inform	0	26,478	26,478	dograp) the r	0	0	6,000	0	0	0	0	0	0	1	0	6,001	32,479

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

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

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 Land Disposal (5.5.4), Other Releases include (From Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C 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 Impound 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 only).

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Transportation Equipment (NAICS 336)

Pisposal Collaboration	or Other Releases, 2006: Transportation Equipment (NAICS 336)	,
Facility  Facility  Pacility  ATK Launch Systems Promontory Nissan NA Inc. Smyrna Manufacturing Plant 1,685,69 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,190,29 General Motors Corp Navo Pontiac Assembly Plant 1,190,29 General Motors Corp Navo Pontiac Assembly Center 800,14 GM Truck Group Flint Assembly Plant Van Slyke Complex Autoalliance International Inc. 886,41 Sourine-Chrysler Corp Warren Truck Assembly Plant 1,500,73 Toyota Motor Manufacturing Kentucky Inc 841,59 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 642,56 GMC Truck Artington Assembly Plant 644,56 GMC Truck Artington Assembly Plant 646,76 GMC Truck Artington Assembly 647,50 Ford Motor Co Kentucky Truck Plant 652,56 Saturn Corp 647 Ford Louisville Assembly 648,76 GMT Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 647,50 GM Wentzville Assembly 647,50 GM Wontzville Assembly 647,50 GM Wontzville Assembly 648,06 GM Wontzville Assembly 649,16 GM Gord Cor Wayne Assembly 641,56 GM Wontzville Assembly 642,98 GM Midor Co Chicago Assembly 642,98 GM Midor Co Chicago Assembly 643,86 GM Orion Assembly Center 643,74 GM Orion Assembly Center 644,75 GM Orion Assembly Plant 656,77 GM Orion Cor Critico Boats Inc. 667 GM Orion Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shrev		
Facility  Facility  Pacility  ATK Launch Systems Promontory Nissan NA Inc. Smyrna Manufacturing Plant 1,685,69 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,190,29 General Motors Corp Navo Pontiac Assembly Plant 1,190,29 General Motors Corp Navo Pontiac Assembly Center 800,14 GM Truck Group Flint Assembly Plant Van Slyke Complex Autoalliance International Inc. 886,41 Sourine-Chrysler Corp Warren Truck Assembly Plant 1,500,73 Toyota Motor Manufacturing Kentucky Inc 841,59 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 642,56 GMC Truck Artington Assembly Plant 644,56 GMC Truck Artington Assembly Plant 646,76 GMC Truck Artington Assembly 647,50 Ford Motor Co Kentucky Truck Plant 652,56 Saturn Corp 647 Ford Louisville Assembly 648,76 GMT Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 647,50 GM Wentzville Assembly 647,50 GM Wontzville Assembly 647,50 GM Wontzville Assembly 648,06 GM Wontzville Assembly 649,16 GM Gord Cor Wayne Assembly 641,56 GM Wontzville Assembly 642,98 GM Midor Co Chicago Assembly 642,98 GM Midor Co Chicago Assembly 643,86 GM Orion Assembly Center 643,74 GM Orion Assembly Center 644,75 GM Orion Assembly Plant 656,77 GM Orion Cor Critico Boats Inc. 667 GM Orion Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shrev		1
Facility  Facility  Pacility  ATK Launch Systems Promontory Nissan NA Inc. Smyrna Manufacturing Plant 1,685,69 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,190,29 General Motors Corp Navo Pontiac Assembly Plant 1,190,29 General Motors Corp Navo Pontiac Assembly Center 800,14 GM Truck Group Flint Assembly Plant Van Slyke Complex Autoalliance International Inc. 886,41 Sourine-Chrysler Corp Warren Truck Assembly Plant 1,500,73 Toyota Motor Manufacturing Kentucky Inc 841,59 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 642,56 GMC Truck Artington Assembly Plant 644,56 GMC Truck Artington Assembly Plant 646,76 GMC Truck Artington Assembly 647,50 Ford Motor Co Kentucky Truck Plant 652,56 Saturn Corp 647 Ford Louisville Assembly 648,76 GMT Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 647,50 GM Wentzville Assembly 647,50 GM Wontzville Assembly 647,50 GM Wontzville Assembly 648,06 GM Wontzville Assembly 649,16 GM Gord Cor Wayne Assembly 641,56 GM Wontzville Assembly 642,98 GM Midor Co Chicago Assembly 642,98 GM Midor Co Chicago Assembly 643,86 GM Orion Assembly Center 643,74 GM Orion Assembly Center 644,75 GM Orion Assembly Plant 656,77 GM Orion Cor Critico Boats Inc. 667 GM Orion Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shrev		
Facility  Facility  Pacility  ATK Launch Systems Promontory Nissan NA Inc. Smyrna Manufacturing Plant 1,685,69 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,190,29 General Motors Corp Navo Pontiac Assembly Plant 1,190,29 General Motors Corp Navo Pontiac Assembly Center 800,14 GM Truck Group Flint Assembly Plant Van Slyke Complex Autoalliance International Inc. 886,41 Sourine-Chrysler Corp Warren Truck Assembly Plant 1,500,73 Toyota Motor Manufacturing Kentucky Inc 841,59 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 642,56 GMC Truck Artington Assembly Plant 644,56 GMC Truck Artington Assembly Plant 646,76 GMC Truck Artington Assembly 647,50 Ford Motor Co Kentucky Truck Plant 652,56 Saturn Corp 647 Ford Louisville Assembly 648,76 GMT Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 647,50 GM Wentzville Assembly 647,50 GM Wontzville Assembly 647,50 GM Wontzville Assembly 648,06 GM Wontzville Assembly 649,16 GM Gord Cor Wayne Assembly 641,56 GM Wontzville Assembly 642,98 GM Midor Co Chicago Assembly 642,98 GM Midor Co Chicago Assembly 643,86 GM Orion Assembly Center 643,74 GM Orion Assembly Center 644,75 GM Orion Assembly Plant 656,77 GM Orion Cor Critico Boats Inc. 667 GM Orion Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shrev		
Facility  Facility  Pacility  ATK Launch Systems Promontory Nissan NA Inc. Smyrna Manufacturing Plant 1,685,69 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,190,29 General Motors Corp Navo Pontiac Assembly Plant 1,190,29 General Motors Corp Navo Pontiac Assembly Center 800,14 GM Truck Group Flint Assembly Plant Van Slyke Complex Autoalliance International Inc. 886,41 Sourine-Chrysler Corp Warren Truck Assembly Plant 1,500,73 Toyota Motor Manufacturing Kentucky Inc 841,59 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 642,56 GMC Truck Artington Assembly Plant 644,56 GMC Truck Artington Assembly Plant 646,76 GMC Truck Artington Assembly 647,50 Ford Motor Co Kentucky Truck Plant 652,56 Saturn Corp 647 Ford Louisville Assembly 648,76 GMT Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 647,50 GM Wentzville Assembly 647,50 GM Wontzville Assembly 647,50 GM Wontzville Assembly 648,06 GM Wontzville Assembly 649,16 GM Gord Cor Wayne Assembly 641,56 GM Wontzville Assembly 642,98 GM Midor Co Chicago Assembly 642,98 GM Midor Co Chicago Assembly 643,86 GM Orion Assembly Center 643,74 GM Orion Assembly Center 644,75 GM Orion Assembly Plant 656,77 GM Orion Cor Critico Boats Inc. 667 GM Orion Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shrev		
Facility  Facility  Pacility  ATK Launch Systems Promontory Nissan NA Inc. Smyrna Manufacturing Plant 1,685,69 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,190,29 General Motors Corp Navo Pontiac Assembly Plant 1,190,29 General Motors Corp Navo Pontiac Assembly Center 800,14 GM Truck Group Flint Assembly Plant Van Slyke Complex Autoalliance International Inc. 886,41 Sourine-Chrysler Corp Warren Truck Assembly Plant 1,500,73 Toyota Motor Manufacturing Kentucky Inc 841,59 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 642,56 GMC Truck Artington Assembly Plant 644,56 GMC Truck Artington Assembly Plant 646,76 GMC Truck Artington Assembly 647,50 Ford Motor Co Kentucky Truck Plant 652,56 Saturn Corp 647 Ford Louisville Assembly 648,76 GMT Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 647,50 GM Wentzville Assembly 647,50 GM Wontzville Assembly 647,50 GM Wontzville Assembly 648,06 GM Wontzville Assembly 649,16 GM Gord Cor Wayne Assembly 641,56 GM Wontzville Assembly 642,98 GM Midor Co Chicago Assembly 642,98 GM Midor Co Chicago Assembly 643,86 GM Orion Assembly Center 643,74 GM Orion Assembly Center 644,75 GM Orion Assembly Plant 656,77 GM Orion Cor Critico Boats Inc. 667 GM Orion Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shrev		
Facility  Facility  Pacility  ATK Launch Systems Promontory Nissan NA Inc. Smyrna Manufacturing Plant 1,685,69 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,485,86 Federal-Mogul Friction Products 1,190,29 General Motors Corp Navo Pontiac Assembly Plant 1,190,29 General Motors Corp Navo Pontiac Assembly Center 800,14 GM Truck Group Flint Assembly Plant Van Slyke Complex Autoalliance International Inc. 886,41 Sourine-Chrysler Corp Warren Truck Assembly Plant 1,500,73 Toyota Motor Manufacturing Kentucky Inc 841,59 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Group Fort Wayne Assembly 641,56 GM Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 641,56 GMC Truck Artington Assembly Plant 642,56 GMC Truck Artington Assembly Plant 644,56 GMC Truck Artington Assembly Plant 646,76 GMC Truck Artington Assembly 647,50 Ford Motor Co Kentucky Truck Plant 652,56 Saturn Corp 647 Ford Louisville Assembly 648,76 GMT Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 640,70 GMTG Shreveport Assembly 647,50 GM Wentzville Assembly 647,50 GM Wontzville Assembly 647,50 GM Wontzville Assembly 648,06 GM Wontzville Assembly 649,16 GM Gord Cor Wayne Assembly 641,56 GM Wontzville Assembly 642,98 GM Midor Co Chicago Assembly 642,98 GM Midor Co Chicago Assembly 643,86 GM Orion Assembly Center 643,74 GM Orion Assembly Center 644,75 GM Orion Assembly Plant 656,77 GM Orion Cor Critico Boats Inc. 667 GM Orion Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly Plant 670,70 GMTG Cortico Inc 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shreveport Assembly 670,70 GMTG Shrev		
Pisposal Collaboration		Total On-site
Pacility		and Off-site
Release		Disposal or
Pound		Other
ATK Launch Systems Promontory  Nissan NA Inc. Smyrna Manufacturing Plant  1,885,88 Fodral Modul Friction Products  1,485,86 Ford Motor Company-Kansas City Assembly Plant  1,100,29 General Motors Corp Navo Pontiac Assembly Plant  1,101,24 Spirit Aerosystems Inc.  6M Truck Group Flint Assembly Plant Van Slyke Complex  Autoalliance International Inc.  886,41 DaimilerChrysler Corp Warren Truck Assembly Plant  500,14 GM Truck Group Fird Manufacturing Kentucky Inc.  6M Midsize & Luxury Car Group (Miog) Fairfax Assembly  641,56 GM Truck Group Fort Wayne Assembly  620,00 Faderal-Mogul Friction Products  500,10 SpinilerChrysler Saint Louis North Assembly Plant  600,60 GM Truck Group Fort Wayne Assembly  600,60 GM Truck Group Fort Wayne Assembly  600,60 GM Truck Group Fort Wayne Assembly Plant  600,60 GM Truck Arington Assembly Plant  600,60 GM Truck Arington Assembly Plant  600,60 GM Truck Arington Assembly Plant  600,60 GM Truck Arington Assembly Plant  600,60 GM Truck Arington Assembly  600,60 GM Wentzville Assembly  600,60 GM Wentzville Assembly  600,70 GMTG Shreveport Assembly  600,70 GMTG Shreve	Facility	Releases
ATK Launch Systems Promontory         2,062,24           Nissan NA Inc. Smyrna Manufacturing Plant         1,885,69           Federal-Mogul Friction Products         1,485,68           Ford Motor CompanyKansas City Assembly Plant         1,190,29           General Motors Corp Navo Pontiac Assembly Center         800,14           Spirit Aerosystems Inc.         800,14           6M Truck Group Flint Assembly Plant Van Slyke Complex         686,41           Autoalliance International Inc.         686,41           Toyota Motor Manufacturing Kentucky Inc         641,69           GM Midsize & Luxury Car Group (Milog) Fairfax Assembly         641,56           GM Truck Group Fort Wayne Assembly         620,00           GM Truck Group Fort Wayne Assembly Plant         600,60           Hyundai Motor Manufacturing Alabama LLC         549,16           GMC Truck Arlington Assembly Plant         500,42           DaimlerChysler Saint Louis North Assembly Plant         500,42           Hyundai Motor Gantal Europe         546,73           Ford Motor Co Kentucky Truck Plant         522,55           Saturn Corp         497,45           Ford Louisville Assembly         489,65           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         480,70	•	Pounds
Federal-Mogul Friction Products	ATK Launch Systems Promontory	2.062.844
Federal-Mogul Friction Products	Nissan NA Inc. Smyrna Manufacturing Plant	1,685,690
Ford Motor Company-Kansas City Assembly Plant   1,190,29		1,485,864
General Motors Corp Navo Pontiac Assembly Center		
Spirit Aerosystems Inc.         800,14           GM Truck Group Flint Assembly Plant Van Slyke Complex         882,05           Autoalliance International Inc.         686,41           Saine Flow Flow For Warren Truck Assembly Plant         656,73           Toyota Motor Manufacturing Kentucky Inc         641,89           GM Midsize & Luxury Car Group (Micg) Fairfax Assembly         641,56           GM Truck Group Fort Wayne Assembly         620,00           Federal-Mogul Friction Products         604,29           Jaminel-Chysler Saint Louis North Assembly Plant         604,29           Hyundai Motor Manufacturing Alabama LLC         549,16           GMC Truck Arington Assembly Plant         546,74           Chaparral Boats Inc         525,69           Ford Motor Co Kentucky Truck Plant         525,89           Saturn Corp         497,45           Ford Louisville Assembly         497,85           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         447,50           GMTG Shreveport Assembly         447,50           GMTG Shreveport Assembly         447,50           GM Midg Detroit Hamtramck Assembly Center         434,74           Ford Motor Co Wayne Assembly         423           Sea Ray Boats Inc         360,70 </td <td></td> <td></td>		
GM Truck Group Flint Assembly Plant Van Slyke Complex		800,145
Autoalliance International Inc.         868,41           DaimlerChysler Corp Warren Truck Assembly Plant         850,73           Toyota Motor Manufacturing Kentucky Inc.         641,89           GM Midsize & Luxury Car Group (Micg) Fairfax Assembly         641,56           GM Truck Group Fort Wayne Assembly         620,00           Federal-Mogul Friction Products         604,29           JaminerChysler Saint Louis North Assembly Plant         604,29           Hyundai Motor Manufacturing Alabama LLC         549,16           GMC Truck Artington Assembly Plant         525,69           Chaparral Boats Inc         525,69           Ford Motor Co Kentucky Truck Plant         525,89           Saturn Corp         497,45           Ford Louisville Assembly         497,85           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         440,70           GMTG Shreveport Assembly         447,50           Ford Motor Co Wayne Assembly         442,39           Sea Ray Inc Tellico Facility         439,62           GM Millog Detroit Hamtramck Assembly Center         431,47           Ford Motor Co Chicago Assembly         422,89           Sea Ray Boats Inc         376,20           Ford Motor Co Chicago Assembly Plant         376,20 </td <td></td> <td></td>		
DaimlerChrysler Corp Warren Truck Assembly Plant         560,73           Topotal Motor Manufacturing Rentucky Inc.         641,86           GM Midsize & Luxury Car Group (Micg) Fairfax Assembly         621,56           GM Midsize & Luxury Car Group (Micg) Fairfax Assembly         620,00           Federal-Mogul Friction Products         604,29           DaimlerChrysler Saint Louis North Assembly Plant         600,60           Hyundai Motor Manufacturing Alabama LLC         549,16           GMC Truck Arlington Assembly Plant         546,74           Chaparral Boats Inc         522,58           Ford Motor Co Kentucky Truck Plant         522,58           Saturn Corp         497,45           Ford Louisville Assembly         489,65           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         480,70           GMTG Streveport Assembly         447,50           Ford Motor Co Wayne Assembly         442,39           Sea Ray Inc Tellico Facility         439,62           GM Midg Detroit Hamtramck Assembly Center         434,74           GM Orion Assembly Center         431,40           Ford Motor Co Chicago Assembly         422,69           Sea Ray Bosta Inc         376,20           Ford Motor Co - Altanta Assembly Plant         376		686,416
Toyota Motor Manufacturing Kentucky Inc         641,86           GM Midsize & Luxury Car Group (Micg) Fairfax Assembly         641,56           GM Truck Group Fort Wayne Assembly         620,00           GM Truck Group Fort Wayne Assembly         600,20           Daimler Chrysler Saint Louis North Assembly Plant         600,80           Hyundiai Motor Manufacturing Alabama LLC         549,16           GMC Truck Arington Assembly Plant         525,08           GMC Truck Arington Assembly Plant         525,68           Ford Motor Co Kentucky Truck Plant         525,58           Ford Motor Co Kentucky Truck Plant         525,58           Ford Louisville Assembly         497,45           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         489,65           Honda of America Manufacturing Indiana Inc.         447,50           Ford Motor Co Wayne Assembly         42,39           Sea Ray Inc Tellico Facility         439,62           GM Mileg Detroit Hamtramack Assembly Center         431,40           Ford Motor Co Chicago Assembly         42,26           Sea Ray Boats Inc         376,20           Ford Motor Co - Atlanta Assembly Plant         377,29           Skier's Choice Inc         370,07           BRP US Inc         370,07 </td <td></td> <td>650,736</td>		650,736
GM Midsize & Luxury Car Group (Micg) Fairfax Assembly         641,56           GM Truck Group Fort Wayne Assembly         620,00           Federal-Mogul Friction Products         604,29           Daimler Chrysler Saint Louis North Assembly Plant         600,20           Hyundai Motor Manufacturing Alabama LLC         549,16           GMC Truck Arlington Assembly Plant         546,74           Chaparral Boats Inc         522,58           Ford Motor Co Kentucky Truck Plant         522,58           Ford Motor Co Kentucky Truck Plant         522,58           Ford Louisville Assembly         497,45           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         460,70           GMTG Shreveport Assembly         447,53           Toyota Motor Manufacturing Indiana Inc.         447,50           Ford Motor Co Wayne Assembly         442,93           Sae Ray Inc Tellico Facility         439,62           GM Miog Detroit Hamtramck Assembly Center         434,74           GM Miog Detroit Hamtramck Assembly Center         431,40           Ford Motor Co Chicago Assembly         422,89           Sae Ray In Care Samethy Center         376,20           Sae Ray Bosta Inc         370,07           Sae Ray Bosta Inc         376,20		
GM Truck Group Fort Wayne Assembly		
Federal-Mogul Friction Products   604,29		
DaimlerChrysler Saint Louis North Assembly Plant         600,60           Hyundai Motor Manufacturing Alabama LLC         549,16           GMC Truck Arlington Assembly Plant         561,74           Chaparral Boats Inc         522,55           Ford Motor Co Kentucky Truck Plant         522,55           Saturn Corp         497,45           Ford Louisville Assembly         489,65           Honda of America Manufacturing Inc         476,50           GMTG Shreveport Assembly         440,70           GMTG Shreveport Assembly         447,50           Ford Motor Co Wayne Assembly         442,33           Sea Ray Inc Tellico Facility         439,62           GM Mido Detroit Hamtramck Assembly Center         431,40           GM Orion Assembly Center         431,40           Ford Motor Co Chicago Assembly         422,83           Sea Ray Boats Inc         383,44           Ford Motor Co - Altaina Assembly Plant         377,29           Skier's Choice Inc         370,07           BRP US Inc         370,07           Larson-Glastron Boats Inc.         369,11           New United Motor Manufacturing Inc         368,18           Ford Norfolk Assembly Plant         354,29           Ford Motor Co. Twin Cities Assembly Plant         354,29 <td></td> <td></td>		
Hyundai Motor Manufacturing Alabama LLC         549,16           GMC Truck Arlington Assembly Plant         55,68           GMC Truck Arlington Assembly Plant         525,69           Ford Motor Co Kentucky Truck Plant         525,58           Ford Motor Co Kentucky Truck Plant         497,45           Ford Louisville Assembly         497,85           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         460,70           GMTG Streveport Assembly         447,53           Toydta Motor Manufacturing Indiana Inc.         447,53           Ford Motor Co Wayne Assembly         442,33           Sea Ray Inc Tellico Facility         439,62           GM Micg Detroit Hamtramck Assembly Center         431,42           GM Micg Detroit Hamtramck Assembly         422,69           Sea Ray Boats Inc         383,48           Ford Motor Co Chicago Assembly         422,69           Sea Ray Boats Inc         376,20           New United Motor Manufacturing Inc         369,11           Larson-Glastron Boats Inc.         399,11           New United Motor Manufacturing Inc         385,88           Ford Mort Cor. Twin Cities Assembly Plant         34,26           Sea Ray Boats IncRiveriew Facility         34,25		
GMC Truck Arlington Assembly Plant Chaparral Boats Inc 525,69 Ford Motor Co Kentucky Truck Plant 522,59 Ford Motor Cor Kentucky Truck Plant 522,59 Saturn Corp 497,45 Ford Louisville Assembly 489,68 Honda of America Manufacturing Inc GMTG Shreveport Assembly 447,50 GMTG Shreveport Assembly 447,50 GMTG Shreveport Assembly 447,50 Ford Motor Co Wayne Assembly 528 aR ay Inc Tellico Facility 439,62 GM Mig Detroit Hamtramck Assembly Center 434,74 GM Orion Assembly Center 431,40 Ford Motor Co Chicago Assembly 528 aR ay Inc Tellico Facility 528 aR ay Inc Tellico Facility 538,84 Ford Motor Co Chicago Assembly 528 aR ay Inc Tellico Facility 539,86 Ford Motor Co Chicago Assembly 538,84 Ford Motor Co - Atlanta Assembly Plant 577,29 Skier's Choice Inc 577,07 Skier's Choice Inc 577,07 Skier's Choice Inc 577,07 Sea Ray Boats Inc. 588,75 Ford Notrolk Assembly Plant 534,56 Ford Norfolk Assembly Plant 534,56 Sea Ray Boats Inc. Riveriew Facility 541,29 GM Midsize & Luxury Car Group Micg Doraville Assembly Facility 542,29 GM Midsize & Luxury Car Group Micg Doraville Assembly Facility 542,29 GM Midsize & Luxury Car Group Micg Doraville Assembly Facility 541,65 Nissan North America Inc Canton MS 528,05 Sea Ray Boats IncKnovriller Facility 532,33 Railroad Friction Products Corp 531,77 Carolina Skiff LLC 532,33 Railroad Friction Products Corp 541,36 General Dynamics Nassco 542,94 General Dynamics Nassco 543,30 General Dynamics Nassco 544,30 General Dynamics Nassco 545,30 General Dynamics Nassco 544,30 General Dynamics Nassco 545,30 General Dynamics Nassco 547,30 General Dynamics Nassco		
Chaparral Boats Inc         525,68           Ford Motor Co Kentucky Truck Plant         522,55           Saturn Corp         497,45           Ford Louisville Assembly         489,65           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         460,70           GMTG Shreveport Assembly         447,53           Toyota Motor Manufacturing Indiana Inc.         447,63           Ford Motor Co Wayne Assembly         442,93           Sea Ray Inc Tellico Facility         439,62           GM Micg Detroit Hamtramck Assembly Center         434,74           GM Micg Detroit Hamtramck Assembly         422,68           Ford Motor Co Chicago Assembly         422,68           Sea Ray Boats Inc         333,48           Ford Motor Co Chicago Assembly Plant         376,20           Skier's Choice Inc         370,07           SRP US Inc         370,07           Larson-Glastron Boats Inc.         399,11           New United Motor Manufacturing Inc         385,85           Ford Norfolk Assembly Plant         354,59           Sea Ray Boats IncRiveriew Facility         343,25           GM Midsize & Luxury Car Group MIcg Doraville Assembly Facility         343,25           Ford Motor Co. Twin Cities Assembly Plant		
Ford Motor Co Kentucky Truck Plant   522,55   Saturn Corp   497,45   Ford Louisville Assembly   489,65   Ford Louisville Assembly   476,50   GMTG Shreveport Assembly   447,50   GMTG Shreveport Assembly   447,50   GMTG Shreveport Assembly   447,50   Ford Motor Co Wayne Assembly   442,93   Sea Ray Inc Tellion Facility   439,62   GM Mig Detroit Hamtramck Assembly Center   431,40   GM Orion Assembly Center   431,40   Ford Motor Co Chicago Assembly   422,98   Sea Ray Inc Tellion Facility   439,62   GM Mig Detroit Hamtramck Assembly Center   431,40   Ford Motor Co Chicago Assembly   422,98   Sea Ray Boats Inc   333,84   Ford Motor Co - Atlanta Assembly Plant   377,29   Stier's Choice Inc   376,20   BRP US Inc   370,07   Larson-Glastron Boats Inc   370,07   Larson-Glastron Boats Inc   389,11   Sea Ray Boats Inc. Riverview Facility   343,25   Sea Ray Boats Inc. Riverview Facility   343,25   GM Midsize & Luxury Car Group Micg Doraville Assembly Facility   343,25   Ford Motor Co - Twin Cities Assembly Plant   388,88   Sea Ray Boats Inc. Riverview Facility   341,65   Nissan North America Inc Canton MS   328,05   Sea Ray Boats Inc. Konview Facility   342,26   Sea Ray Boats Inc. Konview Facility   342,26   Sea Ray Boats Inc. Konview Facility   343,25   Sea Ray Boats Inc. Konview Facility   343,25   Sea Ray Boats Inc. Konview Facility   343,25   Sea Ray Boats Inc. Konview Facility   328,05   Sea Ray Boats Inc. Konview Facility   343,25   Sea Ray Boats Inc. Konview Facil		
Saturn Corp         497,45           Ford Louisville Assembly         489,65           Honda of America Manufacturing Inc         476,50           GM Wentzville Assembly         460,70           GMTG Shreveport Assembly         447,50           Ford Motor Co Wayne Assembly         447,50           Ford Motor Co Wayne Assembly         442,83           Sea Ray Inc Tellice Facility         439,62           GM Micg Detroit Hamtramck Assembly Center         434,74           GM Orion Assembly Center         431,40           Ford Motor Co Chicago Assembly         422,69           Sea Ray Boats Inc         333,84           Ford Motor Co - Atlanta Assembly Plant         376,20           Skier's Choice Inc         370,07           BRP US Inc         370,07           Larson-Glastron Boats Inc.         399,11           New United Motor Manufacturing Inc         388,18           Ford Norfolk Assembly Plant         354,59           Sea Ray Boats IncRiveriew Facility         343,25           Ford Motor Co. Twin Cities Assembly Plant         343,25           Nissan North America Inc Canton MS         328,23           Sea Ray Boats IncRiveriew Facility         32,33           Sea Ray Boats IncRiveriew Facility         32,31 </td <td></td> <td></td>		
Ford Louisville Assembly		
Honda of America Manufacturing Inc   476,50   476,50   476,00   476,00   477,00		
GM Wentzville Assembly GMTG Shreveport Assembly Toyota Motor Manufacturing Indiana Inc. 447,50 Ford Motor Co Wayne Assembly 447,50 Sae Ray Inc Tellico Facility 439,62 GM Migo Detroit Hamtramck Assembly Center GM Orion Assembly Center 431,40 Ford Motor Co Chicago Assembly 422,69 Sae Ray Inc Tellico Facility 439,62 GM Migo Detroit Hamtramck Assembly Center 431,40 Ford Motor Co Chicago Assembly 422,69 Sae Ray Boats Inc 333,84 Ford Motor Co - Atlanta Assembly Plant 377,29 Skier's Choice Inc 376,20 BRP US Inc Larson-Glastron Boats Inc. New United Motor Manufacturing Inc 388,58 Ford Norfolk Assembly Plant 354,56 Sae Ray Boats Inc-Riverview Facility GM Midsize & Luxury Car Group Micg Doraville Assembly Facility 534,29 Ford Motor Co. Twin Cities Assembly Plant Nissan North America Inc Canton MS 28,05 Sae Ray Boats Inc-Knownile Facility 323,33 Railroad Friction Products Corp 316,97 Ranger Boats 311,77 General Dynamics Nassco 305,90 Rinker Boat Co LLC 300,30 Gm General Corp		
GMTG Shreveport Assembly		
Toyota Motor Manufacturing Indiana Inc.         447,50           Ford Motor Co Wayne Assembly         442,93           Sea Ray Inc Tellico Facility         439,62           GM MIcg Detroit Hamitramck Assembly Center         434,74           GM Orion Assembly Center         431,40           Ford Motor Co Chicago Assembly         422,69           Sea Ray Boats Inc         333,84           Ford Motor Co - Atlanta Assembly Plant         377,29           Sikeir's Choice Inc         370,00           BRP US Inc         370,00           Larson-Glastron Boats Inc.         369,11           New United Motor Manufacturing Inc         358,58           Ford Norfolk Assembly Plant         354,26           Sea Ray Boats IncRiveriew Facility         342,25           GM Midsize & Luxury Car Group Micg Doraville Assembly Facility         342,25           Ford Motor Co. Twin Cities Assembly Plant         328,05           Nissan North America Inc Canton MS         328,05           Sea Ray Boats IncKnowille Facility         323,33           Railtrad Friction Products Corp         316,37           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamic Nassco         30,50           Jamiler Chysler Corp. Toledo		
Ford Motor Co Wayne Assembly		
Sea Ray In Tellico Facility         439,62           GM MicQ Detroit Hamtramck Assembly Center         434,74           GM Orion Assembly Center         431,40           Ford Motor Co Chicago Assembly         422,69           Sea Ray Boats Inc         383,84           Ford Motor Co - Atlanta Assembly Plant         377,20           BRP US Inc         370,07           Larson-Glastron Boats Inc.         369,11           New United Motor Manufacturing Inc         358,58           Ford Norfolk Assembly Plant         354,56           Sea Ray Boats IncRiverview Facility         342,25           GM Midsize & Luxury Car Group Micg Doraville Assembly Facility         342,25           Ford Motor Co. Twin Cities Assembly Plant         341,65           Nissan North America Inc Canton MS         328,05           Sea Ray Boats IncKnowille Facility         323,33           Railroad Friction Products Corp         316,37           Carolina Skiff LLC         312,20           Ranger Boats         311,77           General Dynamics Nassco         305,30           Jamiler Chrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,40           Am General Corp         294,33		
GM Mido   Detroit Hamtramck Assembly Center   434,74   GM Orino Assembly Center   431,40   Ford Motor Co Chicago Assembly   422,69   Sea Ray Boats Inc   383,84   Ford Motor Co - Atlanta Assembly Plant   377,29   Skier's Choice Inc   376,20   Skier's Choice Inc   370,07   Larson-Glastron Boats Inc.   399,11   Larson-Glastron Boats Inc.   399,11   Sea Ray Boats Inc - Riveriew Facility   343,25   Sea Ray Boats Inc-Riveriew Facility   344,25   GM Midsize & Luxury Car Group Micg Doraville Assembly Facility   343,25   Ford Notro C. Twin Cities Assembly Plant   384,26   Sea Ray Boats Inc-Riveriew Facility   343,25   Sea Ray Boats Inc-Riveriew Facility   328,05   Sea Ray Boats Inc-Riveriew Facility   323,33   Railroad Friction Products Corp   316,97   Carolina Skiff LLC   312,20   Ranger Boats Inc-Knowlile Facility   311,171   General Dynamics Nassco   305,30   Rinker Boat Co LLC   300,30   Rinker Boat Co LLC   300,30   Meneral Corp   294,33		
GM Orion Assembly Center   431,40		
Ford Motor Co Chicago Assembly		
Sea Ray Boats Inc         383,84           Ford Motor Co - Atlanta Assembly Plant         377,29           Skier's Choice Inc         376,20           BRP US Inc         370,07           Larson-Glastron Boats Inc.         369,11           New United Motor Manufacturing Inc         58,58           Ford Norfolk Assembly Plant         354,56           Sea Ray Boats IncRiverview Facility         354,29           GM Midsize & Luxury Car Group Micg Doraville Assembly Facility         341,25           Ford Motor Co. Twin Cities Assembly Plant         341,65           Nissan North America Inc Canton MS         328,05           Sea Ray Boats IncKnowille Facility         323,33           Railroad Friction Products Corp         316,37           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,90           DaimlerChysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
Ford Motor Co - Atlanta Assembly Plant   377,29		
Skier's Choice Inc   376,20		
BRP US Inc         370,07           Larson-Glastron Boats Inc.         369,11           New United Motor Manufacturing Inc         358,58           Ford Norfolk Assembly Plant         354,56           Sae Ray Boats IncRiveriew Facility         342,25           GM Midsize & Luxury Car Group Micg Doraville Assembly Facility         343,25           Ford Motor Co. Twin Cities Assembly Plant         341,65           Nissan North America Inc Canton MS         28,05           Sae Ray Boats IncKnowille Facility         323,33           Railroad Friction Products Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,30           Jamiler Chrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,40           Am General Corp         294,33		
Larson-Glastron Boats Inc.         389,11           New United Motor Manufacturing Inc         358,58           Ford Norfolk Assembly Plant         354,55           Sea Ray Boats IncRiverview Facility         342,52           GM Midsize & Luxury Car Group Micg Doraville Assembly Facility         342,25           Ford Motor Co. Twin Cities Assembly Plant         341,65           Nissan North America Inc Canton MS         328,05           Sea Ray Boats IncKnoxville Facility         323,33           Railroad Friction Products Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,90           Daimler(Chypsler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,40           Am General Corp         294,33		
New United Motor Manufacturing Inc         358,58           Ford Norfolk Assembly Plant         354,56           Sea Ray Boats IncRiverview Facility         354,29           GM Midsize & Luxury Car Group Micg Doraville Assembly Facility         343,25           Ford Motor Co. Twin Cities Assembly Plant         341,65           Nissan North America Inc Canton MS         328,05           Sea Ray Boats IncKnoxville Facility         323,33           Railroad Friction Products Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,30           Jaminel Chrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
Ford Norfolk Assembly Plant         354,56           Sea Ray Boats IncRiverview Facility         354,29           GM Midsize & Luxury Car Group MIcg Doraville Assembly Facility         343,25           Ford Motor Co. Twin Cities Assembly Plant         341,65           Nissan North America Inc Canton MS         328,05           Sea Ray Boats IncKnoxville Facility         323,33           Railroad Friction Products Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,77           General Dynamics Nassco         305,90           DaimlerChrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,40           Am General Corp         294,33		
Sea Ray Boats IncRiverview Facility         354,29           GM Midstze & Luxury Car Group Micg Doraville Assembly Facility         343,25           Ford Motor Co. Twin Cities Assembly Plant         341,65           Nissan North America Inc Canton MS         328,05           Sea Ray Boats IncKnoxville Facility         323,33           Railroad Friction Products Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,90           DaimlerChrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
GM Midsize & Luxury Car Group Micg Doraville Assembly Facility         343,25           Ford Motor Co. Twin Cities Assembly Plant         328,05           Nissan North America Inc Canton MS         328,05           Sea Ray Boats Inc-Knoxville Facility         323,33           Rallroad Friction Products Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,77           General Dynamics Nassco         305,90           DaimlerChrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
Ford Motor Co. Twin Cities Assembly Plant         341,65           Nissan North America Inc Canton MS         328,05           Sea Ray Boats IncKnoxville Facility         323,33           Railroad Friction Products Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,90           Daimler Chrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		354,294
Nissan North America Inc Canton MS         328.05           Sea Ray Boats Inc-Knowille Facility         323.33           Railroad Friction Products Corp         316.97           Carolina Skiff LLC         312.20           Ranger Boats         311,71           General Dynamics Nassco         305,90           Jaminer Chrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
Sea Ray Boats IncKnoxville Facility         323,33           Railroad Friction Productis Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,90           DaimlerChrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
Railroad Friction Products Corp         316,97           Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,90           Daimler Chrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
Carolina Skiff LLC         312,20           Ranger Boats         311,71           General Dynamics Nassco         305,90           DaimlerChysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
Ranger Boats         311,71           General Dynamics Nassco         305,90           DaimlerChrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		
General Dynamics Nassco         305,90           DaimlerChrysler Corp. Toledo Assembly Plant         300,50           Rinker Boat Co LLC         300,30           Am General Corp         294,33		312,200
DaimlerChrysler Corp. Toledo Assembly Plant 300,50 Rinker Boat Co LLC 300,30 Am General Corp 294,33		
Rinker Boat Co LLC         300,30           Am General Corp         294,33		305,904
Am General Corp 294,33		300,506
		300,304
Ford Motor Co Dearborn Truck Plant 292,96		294,332
		292,960
DaimlerChrysler Jefferson North Assembly Plant 292,22	DaimlerChrysler Jefferson North Assembly Plant	292,228

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/ Wells (5.4. her Landfills (M6 dments (M6 compound

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Furniture (NAICS 337)				т						O	Oth D-1					
							1			On-site Disposal	or Other Release	S				
				On-site Disposa	al to Class I Unde	erground Injection	Wells, RCRA									
						and Other Landfill					Other On-site	Disposal or O	ther Releases			
													RCRA Subtitle C			
FWe-	011	0	F	Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	0	Fugitive Air	Air Emissions	Surface Water	Class II-V Wells	Land	Surface	Other Surface	Other Land Disposal	Subtotal
Facility	City	State	Forms Number	Pounds	Pounds	Pounds	Subtotal Pounds	Emissions Pounds	Pounds	Pounds	Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Pounds	Pounds
Kitchen Cabinet Component Parts	Moorefield	WV	5	0	0	0	0	4,386	418,242	0	0	0	0	0	0	422,629
Wood-Mode Inc	Kreamer	PA	8	0	0	0	0	134,767	270,976	0	0	0	0	0	0	405,743
Omega Cabinetry	Waterloo	IA	6	0	0	0	0	0	282,800	0	0	0	0	0	0	282,800
Wellborn Cabinet Inc	Ashland	AL	5	0	0	0	0	10,735	203,996	0	0	65	0	0	0	214,796
Better Way Products	New Paris	IN	1	0	0	0	0	2,164	214,233	0	0	0	0	0	0	216,397
Masterbrand Cabinets Inc.	Arthur	IL	7	0	0	0	0	0	198,938	0	0	0	0	0	0	198,938
Kitchen Kompact	Jeffersonville	IN	4	0	0	0	0	196,164	0	0	0	0	0	0	0	196,164
Marsh Furniture Co	High Point	NC	4	0	0	0	0	6,359	181,289	0	0	0	0	0	0	187,648
W. W. Wood Products Inc	Dudley	MO	5	0	0	0	0	13,442	163,225	0	0	0	0	0	0	176,667
Stanley Furniture Co	Stanleytown	VA	4	0	0	0	0	172,384	28	0	0	0	0	0	0	172,412
Vaughan-Bassett Furniture Co. Elkin	Elkin	NC	6	0	0	0	0	15,446	140,419	0	0	0	0	0	0	155,864
Broyhill Furniture Industries Inc Lenoir	Lenoir	NC	5	0	0	0	0	0	152,194	0	0	0	0	0	0	152,194
American Woodmark Corp	Gas City	IN	6	0	0	0	0	90,041	60,292	0	0	0	0	0	0	150,333
Hon Co	Cedartown	GA	3	0	0	0	0	22,575	127,926	0	0	0	0	0	0	150,501
Masterbrand Cabinets Inc Decora	Jasper	IN	5	0	0	0	0	0	148,807	0	0	0	0	0	0	148,807
Masterbrand Cabinets Inc	Grants Pass	OR	5	0	0	0	0	0	146,400	0	0	0	0	0	0	146,400
Hon Co - Oak Steel Plant	Muscatine	IA	2	0	0	0	0	57,267 0	86,193	0	0	0	0	0	0	143,460
MBCI - Ferdinand Operation Paoli Inc	Ferdinand	IN IN	9	0	0	0	0	0	139,284 127,565	0	0	0	0	0	0	139,284 127,565
Medallion Cabinetry Inc.	Orleans	MN	3	0	0	0	0	0	127,565	0	0	0	0	0	0	127,565
Custom Cupboards	Waconia Wichita	KS	4	0	0	0	0	1.260	124,665	0	0	0	0	0	0	125,925
Hartson-Kennedy Cabinet Top Co. Inc.	Gulfport	MS	2	0	0	0	0	37,238	83,059	0	0	0	0	0	0	120,297
Stanley Furniture Co	Robbinsville	NC		0	0	0	0	116,053	03,039	0	0	0	0	0	0	116,054
Vaughan-Bassett Furniture Co. Galax	Galax	VA	4	0	0	0	0	17,196	97.537	0	0	0	0	0	0	114,732
Masterbrand Cabinets – Jasper Operation	Jasper	IN	5	0	0	0	0	0	109,191	0	0	0	0	0	0	109,191
Jim Bishop Cabinets Inc	Montgomery	AL	3	0	0	0	0	21,444	85,777	0	0	0	0	0	0	107,221
Mid Continent Cabinetry	Newton	KS	5	0	0	0	0	10,574	95.155	0	0	0	0	0	0	105,729
Bassett Superior Lines	Bassett	VA	3	0	0	0	0	0	105,960	0	0	0	0	0	0	105,960
Hartson-Kennedy Cabinet Top Co. Inc.	Marion	IN	2	0	0	0	0	33,466	70,386	0	0	0	0	0	0	103,852
Homecrest Corp	Goshen	IN	5	0	0	0	0	58	102,921	0	0	0	0	0	0	102,979
Quality Cabinets	Mount Sterling	KY	3	0	ō	ō	0	5,000	95,150	0	0	ō	0	0	0	100,150
Masterbrand Cabinets Inc Richmond Operation	Richmond	IN	4	0	0	0	0	0	98,608	0	0	0	0	0	0	98,608
American Drew Plant 13	North Wilkesboro	NC	4	0	0	0	0	267	95,429	0	0	0	0	0	270	95,966
Cana, Inc.	Elkhart	IN	3	0	0	0	0	0	92,267	0	0	0	0	0	0	92,267
Thomasville Furniture Industries Inc Lenoir Plant	Lenoir	NC	4	0	0	0	0	11,747	79,473	0	0	0	0	0	0	91,220
Wellborn Forest Products Inc.	Alexander City	AL	4	0	0	0	0	18,027	72,107	0	0	0	0	0	0	90,134
Merillat Ocala Plant	Ocala	FL	2	0	0	0	0	10	85,759	0	0	0	0	0	0	85,769
Medallion Cabinetry Inc.	Independence	OR	2	0	0	0	0	0	84,315	0	0	0	0	0	0	84,315
Masterbrand Cabinets Inc.	Kinston	NC	4	0	0	0	0	64	84,181	0	0	0	0	0	0	84,245
Bertch Cabinet Manufacturing Inc Legacy Div	Jesup	IA	4	0	0	0	0	0	83,436	0	0	0	0	0	0	83,436
Masterbrand Cabinets Inc	Auburn	AL	4	0	0	0	0	4,166	79,174	0	0	0	0	0	0	83,340
Eagle Industries LLC	Bowling Green	KY	3	0	0	0	0	0	82,892	0	0	0	0	0	0	82,892
American Of Martinsville Inc	Martinsville	VA	3	0	0	0	0	3,918	72,407	0	0	0	0	0	0	76,325
Stanley Furniture Co	Lexington	NC	5	0	0	0	0	73,998	0	0	0	0	0	0	0	73,998
RSI Home Products	Lincolnton	NC	3	0	0	0	0	0	73,657	0	0	0	0	0	0	73,657
Quality Cabinets	Duncanville	TX	5	0	0	0	0	11,000	62,400	0	0	0	0	0	0	73,400
Cardell Cabinets Inc. San Antonio Facility	San Antonio	TX	5	0	0	0	0	0	63,220	0	0	0	0	0	0	63,220
Bertch Cabinet Manufacturing Inc	Waterloo	IA	5	0	0	0	0	18,182	53,844	0	0	0	0	0	0	72,026
Tru-Wood Cabinets Inc.	Ashland	AL	4	0	0	0	0	14,325	57,301	0	0	0	0	0	0	71,626
Grandview Products	Parsons	KS	2	0	0	0	0	6,800	62,000	0	0	0	0	0	0	68,800

ratisoris NS 2 U U U U U 6,800 62,000 0 0 0 0 0 0 0 0 6,800 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 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 Surface (Landfills (5.5.1A), Defer Landfills (5.5.1A), Progritive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Surface Impoundments (5.5.2A), RCRA Subtitle C Surface Impoundments (5.5.2A), RCRA Subtitle (Surface Impoundments (5.5.2A), RCRA Subtitle C Surface Impoundments (6.5.2A), RCRA Subtitle C Surface Impoundments (6.7.4A), AM (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 (M73), Other Land Treatment (M73), Other Land Treatment (M73), Other Land Treatment (M73), Other Land Treatment (M73), Other Land Treatment (M73), Other Land Treatment (M73), Other Land Treatment (M73), Other Land Treatment (M73), Other Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M84, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

The 50 Facilities with Largest Total TRI On- and Off-site Di	isposal
or Other Releases, 2006: Furniture (NAICS 337)	
	Total On-site
	Disposal or
Facility	Other Releases
racinty	Pounds
Kitchen Cohinet Component Dorto	422,629
Kitchen Cabinet Component Parts	
Wood-Mode Inc	405,743
Omega Cabinetry	282,800
Wellborn Cabinet Inc	214,796
Better Way Products	216,397
Masterbrand Cabinets Inc.	198,938
Kitchen Kompact	196,164
Marsh Furniture Co	187,648
W. W. Wood Products Inc	176,667
Stanley Furniture Co	172,412
Vaughan-Bassett Furniture Co. Elkin	155,864
Broyhill Furniture Industries Inc Lenoir	152,194
American Woodmark Corp	150,333
Hon Co	150,501
Masterbrand Cabinets Inc Decora	148,807
Masterbrand Cabinets Inc	146,400
Hon Co - Oak Steel Plant	143,460
MBCI - Ferdinand Operation	139,284
Paoli Inc	127,565
Medallion Cabinetry Inc.	126,012
Custom Cupboards	125,925
Hartson-Kennedy Cabinet Top Co. Inc.	120,297
Stanley Furniture Co	116,054
Vaughan-Bassett Furniture Co. Galax	114.732
Masterbrand Cabinets – Jasper Operation	109,191
Jim Bishop Cabinets Inc	107,221
Mid Continent Cabinetry	105,729
Bassett Superior Lines	105,729
Hartson-Kennedy Cabinet Top Co. Inc.	103,852
Homecrest Corp	102,979
Quality Cabinets	100,150
Masterbrand Cabinets Inc Richmond Operation	98,608
American Drew Plant 13	95,966
Cana, Inc.	92,267
Thomasville Furniture Industries Inc Lenoir Plant	91,220
Wellborn Forest Products Inc.	90,134
Merillat Ocala Plant	85,769
Medallion Cabinetry Inc.	84,315
Masterbrand Cabinets Inc.	84,245
Bertch Cabinet Manufacturing Inc Legacy Div	83,436
Masterbrand Cabinets Inc	83,340
Eagle Industries LLC	82,892
American Of Martinsville Inc	76,325
Stanley Furniture Co	73,998
RSI Home Products	73,657
Quality Cabinets	73,400
Cardell Cabinets Inc. San Antonio Facility	63,220
Bertch Cabinet Manufacturing Inc	72,026
Tru-Wood Cabinets Inc.	71,626
Grandview Products	68,800

on this subject re

5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Furniture (NAICS 337)								(	Off-site Dispo	sal or Other Rele	ases							
			s I Underground ndfills, and Oth				Wastewater			Other Off-site	Disposal or Other	Releases						
		RCRA Subtitle C	Other		Storage	Solidification/ Stabilization (Metals and Metal Category Compounds	Treatment (Excluding POTWs) (Metals and Metal Category Compounds	POTWs (Metals and Metal Category		RCRA Subtitle C Surface		Land	Other Land	Other Off.cite	Transfers to Waste Broker			Total Off-site Disposal or Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only	Only) Pounds	Only) Pounds	Only) Pounds	Wells	Impoundments Pounds	Impoundments	Treatment Pounds	Disposal Pounds			Unknown Pounds	Subtotal Pounds	Releases
Kitchen Cabinet Component Parts	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	
Wood-Mode Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Omega Cabinetry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wellborn Cabinet Inc	0	0	2,149	2,149	0	0	0	0	0	0	0	0	0	0	0	0	0	2,149
Better Way Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Masterbrand Cabinets Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Kitchen Kompact	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	0	ō	ō	ō	Ö	ō	ō	
Marsh Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
W. W. Wood Products Inc	o o	0	ō	0	0	0	0	0	0	0	0	0	ō	0	ō	0	0	
Stanley Furniture Co	0	0	Ó	0	0	0	0	0	0	0	) 0	0	0	0	Ó	0	0	
Vaughan-Bassett Furniture Co. Elkin	0	0	0	ō	0	0	0	0	0	0	0	0	ō	ō	0	0	0	
Broyhill Furniture Industries Inc Lenoir	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
American Woodmark Corp	0	0	223	223	0	n n	0	0	0	0		0	0	0	0	0	0	223
Hon Co	0	o o	0	0	0	o o	0	0	0	0	0	0	0	0	0	0	0	LLO
Masterbrand Cabinets Inc Decora	0	0	0	0	0	n n	0	0	0	0		0	0	0	0	0	0	
Masterbrand Cabinets Inc	0	0	0	0	0	0	0	0	0	0	) 0	0	0	n	0	0	0	
Hon Co - Oak Steel Plant	0	0	0	0	0	0	0	0	0	0	, ,	0	0	0	0	0	0	
MBCI - Ferdinand Operation	0	0	0	0	0	0	0	0	0	0	) 0	0	0	0	0	0	0	
Paoli Inc	0	0	0	0	0	0	0	0	0	0	, ,	0	0	0	0	0	0	
Medallion Cabinetry Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Custom Cupboards	0	0	0	0	0	0	0	0	0	0	) 0	0	0	0	0	0	0	
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	0	0	0	0	0	0	0	) 0	0	0	0	0	0	0	
Stanley Furniture Co	0				0	•	0		0	0				U	0	0	0	
Vaughan-Bassett Furniture Co. Galax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Masterbrand Cabinets – Jasper Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Jim Bishop Cabinets Inc	0	0	1,135	1,135	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mid Continent Cabinetry	0	357	0	357	0	0	0	0	0	0	0	0	0	70	0	0	70	427
Bassett Superior Lines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Homecrest Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Quality Cabinets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Masterbrand Cabinets Inc Richmond Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
American Drew Plant 13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cana, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Thomasville Furniture Industries Inc Lenoir Plant	0	294	0	294	0	0	0	0	0	0	0	0	0	0	0	0	0	294
Wellborn Forest Products Inc.	0	0	100	100	0	0	0	0	0	0	0	0	0	0	0	0	0	100
Merillat Ocala Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Medallion Cabinetry Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Masterbrand Cabinets Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bertch Cabinet Manufacturing Inc Legacy Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Masterbrand Cabinets Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Eagle Industries LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
American Of Martinsville Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stanley Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RSI Home Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Quality Cabinets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cardell Cabinets Inc. San Antonio Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,240	9,240	9,240
Bertch Cabinet Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tru-Wood Cabinets Inc.	0	0	73	73	0	0	0	ō	0	0	0	0	ō	ō	0	0	0	73
Grandview Products	0	o o																

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

Note: Inis information does not indicate whether (or to what degree) the public has been exposed to toxic energiase. Interestore, 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 Toxics Releases include (IPI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tri/data.

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 (5.5.1A), Figure Value (5.5.1A), Figure Value 
The 50 Facilities with Largest Total TRI On- and Off-site Disposal

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Furniture (NAICS 337)	
or Other Releases, 2006: Furniture (NAICS 337)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
Kitchen Cabinet Component Parts	422,629
Wood-Mode Inc	405,743
Omega Cabinetry	282,800
Wellborn Cabinet Inc	216,945
Better Way Products	216,397
Masterbrand Cabinets Inc.	198,938
Kitchen Kompact	196,164
Marsh Furniture Co	187,648
W. W. Wood Products Inc	176,667
Stanley Furniture Co	172,412
Vaughan-Bassett Furniture Co. Elkin	155,864
Broyhill Furniture Industries Inc Lenoir	152,194
American Woodmark Corp	150,556
Hon Co	150,501
Masterbrand Cabinets Inc Decora	148,807
Masterbrand Cabinets Inc	146,400
Hon Co - Oak Steel Plant	143,460
MBCI - Ferdinand Operation	139,284
Paoli Inc	127,565
Medallion Cabinetry Inc.	126,012
Custom Cupboards	125,925
Hartson-Kennedy Cabinet Top Co. Inc.	120,297
Stanley Furniture Co	116,054
Vaughan-Bassett Furniture Co. Galax	114.732
Masterbrand Cabinets – Jasper Operation	109,191
Jim Bishop Cabinets Inc	108,356
Mid Continent Cabinets	106,156
Bassett Superior Lines	105,960
Hartson-Kennedy Cabinet Top Co. Inc.	103,852
Homecrest Corp	
	102,979
Quality Cabinets Masterbrand Cabinets Inc Richmond Operation	100,150
American Drew Plant 13	98,608
	95,966
Cana, Inc. Thomasville Furniture Industries Inc Lenoir Plant	92,267
	91,514
Wellborn Forest Products Inc.	90,234
Merillat Ocala Plant	85,769
Medallion Cabinetry Inc.	84,315
Masterbrand Cabinets Inc.	84,245
Bertch Cabinet Manufacturing Inc Legacy Div	83,436
Masterbrand Cabinets Inc	83,340
Eagle Industries LLC	82,892
American Of Martinsville Inc	76,325
Stanley Furniture Co	73,998
RSI Home Products	73,657
Quality Cabinets	73,400
Cardell Cabinets Inc. San Antonio Facility	72,460
Bertch Cabinet Manufacturing Inc	72,026
Tru-Wood Cabinets Inc.	71,699
Grandview Products	68,800

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/ Wells (5.4. her Landfills (M6 dments (M6 compound

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Miscellaneous Manufacturing (NAICS

339)									On-site Disposal or Other Re	eleases				
					rground Injection \				011	O'. B'	W B . I			
			Sub	title C Landfills,	and Other Landfills	3			Other	On-site Disposal or C	Other Releases			
											RCRA Subtitle C			
				RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water	Land	Surface		Other Land	
Facility	City	State Forms	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges Class II-V W				Disposal	Subtotal
GE Osmonics	Vista	CA	r Pounds	Pounds 0	Pounds 0	Pounds 0	Pounds 260	Pounds 2,581	Pounds Pou	nds Pounds	Pounds		Pounds 0	Pounds 2,841
Catalyst Refiners Inc.	Nitro	WV	3 0	ō	ō	ō	0	15	Ō	0 0	Ō	0	ō	15
Garlock Sealing Technologies	Palmyra	NY	2 0	0	0	0	18,557	371,054	773	0 0	0		0	390,384
Resilite Sports Products Inc	Northumberland	PA	1 0	0	0	0	0	318,453	0	0 0	0		0	318,453
C.R. Bard	Moncks Corner	SC	5 0	0	0	0	280	259,426	10	0 0	0		0	259,716
Head / Penn Racquet Sports	Phoenix	AZ	2 0	0	0	0	170,007	54,093	0	0 0	0		0	224,100
Tyco Healthcare Group LP US Surgical Div	North Haven	CT	5 0	0	0	0	2,445	198,515	0	0 0	0	-	0	200,960
Batesville Manufacturing Inc. Cook Inc Ellettsville North	Batesville Ellettsville	MS IN	6 0	0	0	0	29,320 1,829	166,145 154,269	0	0 0	0		0	195,465 156,098
Top-Flite Golf Co.	Chicopee	MA	4	0	0	0	996	18,739	0	0 0	0	-	0	19,735
Acushnet Co Ball Plant III	New Bedford	MA	4 0	0	0	0	91	11,292	5	0 0	0	-	0	11,388
Armstrong World Industries	Marietta	PA	3 0	0	0	0	7,063	129,077	750	0 0	0		0	136,891
Acushnet Co Ball Plant II	North Dartmouth	MA	6 0	Ö	ő	ő	1,417	25,608	5	0 0	ő	0	0	27,030
Armstrong World Industries Inc	Macon	GA	2 0	0	0	0	9,094	115,459	0	0 0	0	0	0	124,553
Becton Dickinson Medical Systems	Columbus	NE	8 0	0	0	0	9,111	87,963	0	0 0	0	0	0	97,074
Blue Hawaiian Products Inc.	Largo	FL	1 0	0	0	0	0	114,903	0	0 0	0	0	0	114,903
GB Manufacturing Inc	Pomona	CA	4 0	0	0	0	33,424	68,833	0	0 0	0	0	0	102,257
Batesville Manufacturing IncDoll Plant	Batesville	IN	9 0	0	0	0	4,454	84,651	21	0 0	0		0	89,126
3M Co Brookings	Brookings		11 0	0	0	0	1,300	86,200	0	0 0	0		0	87,500
Batesville Manufacturing Inc	Manchester	TN	5 0	0	0	0	821	80,461	5	0 0	0	-	0	81,287
BD Medical	Sandy	UT MI	2 0	0	0	0	86,143	26	0	0 0	0		0	86,169
Hi-Tech Coatings Inc. Metzeler Automotive Oklahoma Operations	Warren Frederick	OK	0	0	0	0	1,500	83,145	0	0 0	0		0	84,645 0
Nordic Fiberglass Inc	Devils Lake	ND ND	1 0	0	0	0	2.813	74.674	0	0 0	0		0	77,487
Tyco Healthcare Kendall	De Land	FL	6 0	0	0	0	3,113	62,952	0	0 0	0		0	66,065
Armstrong World Industries	Mobile	AL	3 0	0	0	0	720	71,228	0	0 0	0		0	71,948
Aurora Casket Co Inc.	Aurora	IN	6 0	Ö	ő	ő	9.581	57,209	Ö	0 0	ő	0	0	66,790
Armstrong World Industries	Beaver Falls	PA	2 0	0	0	0	7.260	59,340	10	0 0	0	0	0	66,610
Becton Dickinson Co	Holdrege	NE	1 0	0	0	0	58,395	0	0	0 0	0	0	0	58,395
Federal-Mogul Corp	Summerton	SC	2 0	0	0	0	5,191	29,416	0	0 0	0	0	0	34,607
Alcon Manufacturing Ltd.	Huntington	WV	2 0	0	0	0	54,791	0	0	0 0	0	0	0	54,791
York Casket Co	York	PA	3 0	0	0	0	10,900	43,800	0	0 0	0		0	54,700
Nordic Fiberglass Inc	Warren	MN	1 0	0	0	0	1,845	52,292	0	0 0	0		0	54,137
Armstrong World Industries Inc.	Saint Helens	OR	2 0	0	0	0	4,475	45,651	0	0 0	0		0	50,126
Aurora Casket Co Inc.	Aurora	IN	7 0	0	0	0	1,486	47,857	0	0 0	0		0	49,343
Rochester Medical Corp	Stewartville Elgin	MN II	3 0	0	0	0	0	47,673 1.734	0	0 0	0		0	47,673 1.734
SKF Sealing Solutions Gemini - Taylor	Eigin Taylor	TX	5 0	0	0	0	750	1,734 44,727	0	0 0	0		0	1,734 45,477
Hydro Spa	Ocala	FL	2 0	0	0	0	750	45,401	0	0 0	0		0	45,477
Trelleborg Seals Div	New Haven	IN	3 0	0	0	0	0	10,401	0	0 0	0		0	0,401
Wilson Sporting Goods Co.	Humboldt	TN	2 0	0	0	0	0	42,192	0	0 0	0	0	0	42,192
IIMAK	Amherst	NY	2 0	ō	ō	Ō	3,950	36,250	Ö	0 0	ō	0	ō	40,200
J.M. Hutton & Co. Inc.	Richmond	IN	3 0	0	0	0	1,656	34,083	0	0 0	0	0	0	35,739
Knud Nielsen Co Inc.	Evergreen	AL	8 0	0	0	0	4,543	29,869	250	0 0	0	0	0	34,662
Hydro Spa	Pinellas Park	FL	2 0	0	0	0	0	33,801	0	0 0	0	-	0	33,801
Hardwood Frames of America	Cleveland	TN	2 0	0	0	0	1,674	32,102	5	0 0	0		0	33,781
Alpha Coatings Inc. Port Clinton	Port Clinton	OH	1 0	0	0	0	0	31,638	0	0 0	0		0	31,638
Medrad Inc	Indianola	PA	2 0	0	0	0	31,435	62	0	0 0	0		0	31,497
Lake Region Manufacturing	Chaska	MN	2 0	0	0	0	3,145	28,305	0	0 0	-		0	31,450
Alpha Coatings Inc. 1100 North Div	Fostoria	OH	1 0	0	0	0 toxic chemicals	0	31,263	0 notantial risks can be made be	0 0			0	31,263

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 or

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, A.J., RCRA Subtitle C Surface Surface Inpundments (5.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), RCRA Subtitle C Surface Impoundments (6.7.88), And Treatment (M27, M32), Other Land Treatment (M33), Other Land Disposal (M39), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M30), Transfers to Waste Broker - Disposal (M34, M31), and Unknown (M39) and, from Section 6.1 POTWs (metals and metal category compounds only).

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal

	Total On-sit
Facility	Disposal o
	GE Osmonics
Catalyst Refiners Inc.	2,04
Garlock Sealing Technologies	390,38
Resilite Sports Products Inc	318,45
C.R. Bard	259,710
Head / Penn Racquet Sports	224,10
Tyco Healthcare Group LP US Surgical Div	200,96
Batesville Manufacturing Inc.	195,46
Cook Inc Ellettsville North	156,09
Top-Flite Golf Co.	19,73
Acushnet Co Ball Plant III	11,38
Armstrong World Industries	136,89
Acushnet Co Ball Plant II	27,03
Armstrong World Industries Inc	124,55
Becton Dickinson Medical Systems	97,07
Blue Hawaiian Products Inc.	114.90
GB Manufacturing Inc	102,25
Batesville Manufacturing IncDoll Plant	89,12
3M Co Brookings	87,50
Batesville Manufacturing Inc	81,28
BD Medical	86,16
Hi-Tech Coatings Inc.	84,64
Metzeler Automotive Oklahoma Operations	
Nordic Fiberglass Inc	77,48
Tyco Healthcare Kendall	66,06
Armstrong World Industries	71,94
Aurora Casket Co Inc.	66,79
Armstrong World Industries	66,61
Becton Dickinson Co	58,39
Federal-Mogul Corp	34,60
Alcon Manufacturing Ltd.	54,79
York Casket Co	54,70
Nordic Fiberglass Inc	54,13
Armstrong World Industries Inc.	50,12
Aurora Casket Co Inc.	49,34
Rochester Medical Corp	47,67
SKF Sealing Solutions	1,73
Gemini - Taylor	45,47
Hydro Spa	45,40
Trelleborg Seals Div	
Wilson Sporting Goods Co.	42,19
IIMAK	40,20
J.M. Hutton & Co. Inc.	35,73
Knud Nielsen Co Inc.	34,66
Hydro Spa	33,80
Hardwood Frames of America	33,78
Alpha Coatings Inc. Port Clinton	31,63
Medrad Inc	31,49
Lake Region Manufacturing	31,45
Alpha Coatings Inc. 1100 North Div	31,26

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facilityREL2005A-NAICS339.xls

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Miscellaneous Manufacturing (NAICS

339)								c	Off-site Dispos	sal or Other Relea	ases							
	Off-cite Dice	nocal to Clas	ss I Undergrou	nd Injection														
			andfills, and O							Other Off-site	Disposal or Other	Releases						
		RCRA				Solidification/ Stabilization (Metals and Metal	(Excluding POTWs) (Metals and Metal	Metal		RCRA Subtitle C					Transfers to			Total Off-site
		Subtitle C	Other		Storage	Category Compounds	Category Compounds	Category Compounds		RCKA Subtitle C Surface		Land	Other Land	Other Off-site				Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only	Only) Pounds	Only) Pounds	Only) Pounds		Impoundments Pounds	Impoundments	Treatment Pounds	Disposal Pounds	Management Pounds		Unknown Pounds	Subtotal Pounds	Releases Pounds
GE Osmonics	0	0	0	0	0	0	0	0	0	0		0	0	1,090,324	0	0	1,090,324	1,090,324
Catalyst Refiners Inc.	0	0	0	0	0	0	34	0	0	0	0	0	0	0	0	997,483	997,517	997,517
Garlock Sealing Technologies	0	0	6,888	6,888	0	0	0	0	0	0	0	0	0	0	0	0	0	6,888
Resilite Sports Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C.R. Bard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Head / Penn Racquet Sports	0	4,297	0	4,297	0	0	0	0	0	0	0	0	0	0	0	0	0	4,297
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
Batesville Manufacturing Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cook Inc Ellettsville North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Top-Flite Golf Co.	0	0	0	0	21,455	0	0	127	0	0	0	0	107,381	0	0	0	128,963	128,963
Acushnet Co Ball Plant III	0	550	115,898	116,448	0	0	0	250	0	0	0	0	0	0	11,265	10	11,525	127,973
Armstrong World Industries	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
Acushnet Co Ball Plant II	0	0	76,268	76,268	0	0	0	12		U	0	0	0	0		0	25,287	101,555
Armstrong World Industries Inc Becton Dickinson Medical Systems	0	0	17 24.400	17 24,400	0	0	0	0 750	0	U	0	0	0	0	0	0	0 750	17
Blue Hawaiian Products Inc.	0	-			0	0	0	750	0	U	0	0	0	0	0	0		25,150
GB Manufacturing Inc	0	0	0	0	0	0	U	0		U	0	0	0	0	0	0	0	0
Batesville Manufacturing IncDoll Plant	0	0	1,727	1,727	0	0	0	28	0	0	0	0	0	16	2	0	71	1,799
3M Co Brookings	0	0	1,727	1,727	0	0	20	0	0	0	0	0	0	10	130	0	130	130
Batesville Manufacturing Inc	0	0	5.175	5.175	0	0	0	250	0	0	0	0	0	0	0	0	250	5,425
BD Medical	0	0	3,173	0,175	0	0	0	230	0	0	0	0	0	0	0	0	230	0,423
Hi-Tech Coatings Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Metzeler Automotive Oklahoma Operations	0	0	83,415	83,415	0	0	0	0	0	0	0	0	0	0	0	0	0	83,415
Nordic Fiberglass Inc	0	0	05,415	05,415	0	0	0	0	0	0	0	0	0	0	0	0	0	00,410
Tyco Healthcare Kendall	0	0	6,875	6,875	0	0	0	43	0	0	0	0	0	0	0	0	43	6,918
Armstrong World Industries	0	3	0,0.0	3	0	0	0	1	0	0	0	0	0	0	0	0	1	5
Aurora Casket Co Inc.	ō	ō	ō	ō	ō	ō	ō	24	ō	ō	ō	ō	ō	ō	ō	ō	24	24
Armstrong World Industries	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Becton Dickinson Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Federal-Mogul Corp	0	0	20,698	20,698	0	0	0	79	0	0	0	0	0	0	0	0	79	20,777
Alcon Manufacturing Ltd.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
York Casket Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Armstrong World Industries Inc.	0	0	382	382	0	0	0	1	0	0	0	0	0	0	0	0	1	383
Aurora Casket Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rochester Medical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKF Sealing Solutions	0	0	45,503	45,503	0	0	85	70	0	0	0	0	0	0	0	0	155	45,658
Gemini - Taylor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydro Spa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trelleborg Seals Div	0	0	44,677	44,677	0	0	0	0	0	0	0	0	0	0	0	0	0	44,677
Wilson Sporting Goods Co.	0	0	1,163	1,163	0	0	0	470	0	0	0	0	0	0	0	0	470	1,633
IIMAK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J.M. Hutton & Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Knud Nielsen Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydro Spa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hardwood Frames of America	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5
Alpha Coatings Inc. Port Clinton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medrad Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake Region Manufacturing	0	0	0	0	0	0	0	0	0	0	•	0		0	0	0	0	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

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 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), Rorat Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), Rorat Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), Rorat Disposal or Other Disposal Ot

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-1 Land Treatment (5.2.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M62 or M61), Other Surface Impoundments (M63, Other Surface Impoundments (M63, Other Surface Impoundments (M63, Other Surface Impoundments (M63, Other Surface Impoundments (M64, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category only).

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Miscellaneous Manufacturing (NAICS 339)

339)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
raciity	
OF O	Pounds
GE Osmonics	1,093,165
Catalyst Refiners Inc.	997,532
Garlock Sealing Technologies	397,272
Resilite Sports Products Inc	318,453
C.R. Bard	259,716
Head / Penn Racquet Sports	228,397
Tyco Healthcare Group LP US Surgical Div	200,960
Batesville Manufacturing Inc.	195,465
Cook Inc Ellettsville North	156,098
Top-Flite Golf Co.	148,698
Acushnet Co Ball Plant III	139,361
Armstrong World Industries	136,891
Acushnet Co Ball Plant II	128,585
Armstrong World Industries Inc	124,570
Becton Dickinson Medical Systems	122,224
Blue Hawaiian Products Inc.	114,903
GB Manufacturing Inc	102,257
Batesville Manufacturing IncDoll Plant	90,925
3M Co Brookings	87,630
Batesville Manufacturing Inc	86,712
BD Medical	86,169
Hi-Tech Coatings Inc.	84,645
Metzeler Automotive Oklahoma Operations	83,415
Nordic Fiberglass Inc	77,487
Tyco Healthcare Kendall	72,983
Armstrong World Industries	71,952
Aurora Casket Co Inc.	66,814
Armstrong World Industries	66,611
Becton Dickinson Co	58,395
Federal-Mogul Corp	55,384
Alcon Manufacturing Ltd.	54,791
York Casket Co	54,700
Nordic Fiberglass Inc	54,700
Armstrong World Industries Inc.	
Aurora Casket Co Inc.	50,509 49,344
Rochester Medical Corp	49,344
SKF Sealing Solutions	47,392
Gemini - Taylor	45,477
Hydro Spa	45,401
Trelleborg Seals Div	44,677
Wilson Sporting Goods Co.	43,825
IIMAK	40,200
J.M. Hutton & Co. Inc.	35,739
Knud Nielsen Co Inc.	34,662
Hydro Spa	33,801
Hardwood Frames of America	33,786
Alpha Coatings Inc. Port Clinton	31,638
Medrad Inc	31,497
Lake Region Manufacturing	31,450
Alpha Coatings Inc. 1100 North Div	31,263

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/ Wells (5.4. her Landfills (M6 lments (M6 compound

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Chemical Wholesale Distributors (NAICS 4246)

(NAICS 4240)										On-site Disposal or Other Releas	ies				
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases											
												RCRA Subtitle C			
Facility	City	State	Forms	Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges Class II-V Wells	Land Treatment	Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal
. asimiy	o,	Olulo	Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
National Refrigerants Inc.	Rosenhayn	NJ	4	0	0	0	0	220,258	48,573	0 0	0	0	0	0	268,831
Gallade Chemical Inc.	Santa Ana	CA	. 4	0	0	0	0	68,950	1,460	0 0	0	0	0	0	70,410
Vertellus Specialties Inc	Granite City	IL.	11	0	0	0	0	610	19,175	0 0	0	0	0	0	19,785
Chemserve Terminals Inc Hukill Chemical Corp	Wilmington Bedford	NC OH	1 14	0	0	0	0	6,793	27,225	0 0	0	0	0	0	34,018 23,212
Praxair, Inc.	Kingman	AZ	14	0	0	0	0	11,361 3	11,851 2,776	0 0	0	0	0	0	23,212
Univar USA Spartanburg Facility	Spartanburg	SC	17	0	0	0	0	201	22,770	0 0	0	0	0	0	22,971
Superior Oil Co Inc.	Indianapolis	IN	21	0	0	0	0	14,234	22,770	0 0	0	0	0	0	14,239
Koch Nitrogen Co	Sterlington	LA	2	0	0	0	0	9,910	8,700	151 0	0	0	0	0	18,761
Koch Nitrogen Co Taft Ammonia Terminal	Taft	LA	1	0	0	0	0	18,000	560	0 0	0	0	0	ő	18,560
Webb Chemical Service Corp	Muskegon Heights	MI	18	0	0	0	0	4,668	13,834	0 0	0	0	0	ō	18,502
Research Solvents & Chemicals Inc	La Vergne	TN	11	0	0	0	0	8,665	8,859	0 0	0	0	0	ō	17,524
Coleman Chemical Inc	Channahon	IL	15	ō	ō	ō	ō	274	140	0 0	ō	Ō	Ō	ō	414
Barton Solvents Inc. Council Bluffs Branch	Council Bluffs	IA	19	0	0	0	0	5,761	9,537	0 0	0	0	0	0	15,298
Houghton Chemical Corp	Carlstadt	NJ	6	0	0	0	0	12,445	2,500	0 0	0	0	0	0	14,945
Ashland Distribution Co Garland TX	Garland	TX	29	0	0	0	0	1,591	7,514	0 0	0	0	0	0	9,105
EMD Chemicals Inc.	Cincinnati	OH	16	0	0	0	0	0	12,726	0 0	0	0	0	0	12,726
Brenntag Southwest Inc. Houston	Houston	TX	11	0	0	0	0	10	20	0 0	0	0	0	0	30
Industrial Chemicals Corp	Arvada	co	13	0	0	0	0	8,735	2,685	0 0	0	0	0	0	11,420
Camie-Campbell Inc	Saint Louis	MO	2	0	0	0	0	10,300	1,100	0 0	0	0	0	0	11,400
Buckley Oil Co	Dallas	TX	8	0	0	0	0	418	4,720	0 0	0	0	0	0	5,138
Westlake Styrene LP Marine Terminal Facility	Sulphur	LA	2	0	0	0	0	148	10,908	0 0	0	0	0	0	11,056
Ashland Distribution Co Chemcentral Southwest Houston	Doraville Houston	GA TX	20 19	0	0	0	0	1,653 2,000	7,784 8,000	0 0	0	0	0	0	9,437 10,000
Valvoline	Hernando	MS	19	0	0	0	0	2,649	7,276	0 0	0	0	0	0	9,925
Research Solvents & Chemicals Inc.	Pelham	AL	13	0	0	0	0	5.801	3,859	5 0	0	0	0	0	9,665
Ashland Distribution Co	Twinsburg	OH	13	0	0	0	0	1,626	7,839	0 0	0	0	0	0	9,465
Chemcentral Southwest Dallas	Dallas	TX	18	0	0	0	0	1,500	6,900	0 0	0	0	0	ő	8,400
Ashland Distribution	Willow Springs	II.	18	0	0	0	0	3,252	5.062	1 0	0	0	0	0	8,315
Airgas Specialty Products - Palmerton PA	Palmerton	PA	1	0	0	0	0	7,700	0	5 0	0	0	0	ō	7.705
Univar USA Inc Houston	Houston	TX	17	0	0	0	0	108	2,161	0 0	0	0	0	0	2,269
Ashland Distribution	Saint Louis	MO	11	0	0	0	0	2,639	5,043	0 0	0	0	0	0	7,682
Ashland Distribution Co	Columbia	SC	14	0	0	0	0	627	7,029	0 0	0	0	0	0	7,656
Barton Solvents Inc Wichita	Valley Center	KS	19	0	0	0	0	2,367	5,129	0 0	0	0	0	0	7,496
Interstate Chemical Co Inc.	Hermitage	PA	16	0	0	0	0	193	6,958	0 0	0	0	0	0	7,150
Barton Solvents Inc Des Moines	Des Moines	IA	15	0	0	0	0	1,847	5,157	0 0	0	0	0	0	7,004
Chemisphere Corp	Saint Louis	MO	11	0	0	0	0	1,005	5,968	0 0	0	0	0	0	6,973
Barton Solvents Inc Bettendo	Bettendorf	IA LA	20	0	0	0	0	2,351 2.800	4,068	0 0	0	0	0	0	6,419
Gulf Coast Chemical Inc	Abbeville Bedford Park	IL IL	5 20	0	0	0	0	2,800 1.750	3,400 4,400	0 0	0	0	0	0	6,200 6,150
Chemcentral/Chicago	Des Moines	IA IA	20	0	0	0	0	1,750	4,400 5.450	0 0	0	0	0	0	
Brenntag Great Lakes LLC Iowa Facility Brenntag Southeast Inc.	Charleston	SC	13	0	0	0	0	216	5,450 351	0 0	0	0	0	0	5,894 567
Chemical Specialists & Development Inc.	Conroe	TX	15	0	0	0	0	1,108	4,720	0 0	0	0	0	0	5,828
Ulrich Chemical Inc.	Indianapolis	IN.	15	0	0	0	0	3.255	2,515	0 0	0	0	0	0	5,770
Superior Solvents & Chemicals	Springfield	MO	13	0	0	0	0	1,967	2,313	0 0	0	0	0	0	1,967
Superior Solvents & Chemicals	Saint Louis	MO	16	0	0	0	0	4.117	0	0 0	0	0	0	0	4,117
Baker Petrolite	Bakersfield	CA	9	0	0	0	0	3,750	1.674	0 0	0	0	0	ő	5,423
Chemcentral/Orlando	Orlando	FL	15	0	0	0	0	1,500	4,055	0 0	0	0	0	ő	5,555
Superior Solvents & Chemicals	Fairfield	OH	22	ō	Ō	ō	ō	1,835	0	0 0	ō	ō	Ō	ō	1,835
Univar USA Inc.	Portland	OR	18	0	0	0	0	213	5,259	0 0	0	0	0	0	5,472
	Note: This information			har (ar to what dag			toxic chemicals "	Thoroforo no co		notantial ricks can be made based a					

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 or

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, All RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (6.5.21), RCRA Subtitle C Surface Inpundments (6.7.81), All And Treatment (M27), Other Land Ties Inpundments (6.7.81), RCRA Subtitle C Surface Inpundments (6.7.81), All And Treatment (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M2

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Chemical Wholesale Distributors (NAICS 4246)

(NAICS 4246)	
	Total On-site
	Disposal or
Facility	Other Releases
raciity	Pounds
National Refrigerants Inc.	268,831
Gallade Chemical Inc.	70,410
Vertellus Specialties Inc	19,785
Chemserve Terminals Inc	34.018
Hukill Chemical Corp	23,212
Praxair, Inc.	2,779
Univar USA Spartanburg Facility	22,971
Superior Oil Co Inc.	14.239
Koch Nitrogen Co	18,761
Koch Nitrogen Co Taft Ammonia Terminal	18,560
Webb Chemical Service Corp	18,502
Research Solvents & Chemicals Inc.	17,524
Coleman Chemical Inc	414
Barton Solvents Inc. Council Bluffs Branch	15,298
Houghton Chemical Corp	14,945
Ashland Distribution Co Garland TX	9,105
EMD Chemicals Inc.	12,726
Brenntag Southwest Inc. Houston	30
Industrial Chemicals Corp	11,420
Camie-Campbell Inc	11,400
Buckley Oil Co	5,138
Westlake Styrene LP Marine Terminal Facility	11,056
Ashland Distribution Co	9,437
Chemcentral Southwest Houston	10,000
Valvoline	9,925
Research Solvents & Chemicals Inc.	9,665
Ashland Distribution Co	9,465
Chemcentral Southwest Dallas	8,400
Ashland Distribution	8,315
Airgas Specialty Products - Palmerton PA	7,705
Univar USA Inc Houston	2,269
Ashland Distribution	7,682
Ashland Distribution Co	7,656
Barton Solvents Inc Wichita	7,496
Interstate Chemical Co Inc.	7,150
Barton Solvents Inc Des Moines	7,004
Chemisphere Corp	6,973
Barton Solvents Inc Bettendo	6,419
Gulf Coast Chemical Inc	6,200
Chemcentral/Chicago	6,150
Brenntag Great Lakes LLC Iowa Facility	5,894
Brenntag Southeast Inc.	567
Chemical Specialists & Development Inc.	5,828
Ulrich Chemical Inc.	5,770
Superior Solvents & Chemicals	1,967
Superior Solvents & Chemicals Baker Petrolite	4,117
	5,423
Chemcentral/Orlando Superior Solvents & Chemicals	5,555 1,835
Univar USA Inc.	1,835 5,472
Utilvai USA IIIC.	5,472

on this subject re

5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to



## The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Chemical Wholesale Distributors (NAICS 4246)

(NAICS 4246)																		
									Off-site Dispo	sal or Other Rele	ases						- 1	
	Off-eito Die	nocal to Class	s I Undergroun	d Injection														
			andfills, and Otl							Other Off-site	Disposal or Other	Releases						
	Trono, itoro	Cubinio C Lo	manno, ana ot	nor Eunanno			Wastewater			Other On One	Diopodar or other	rtorouoco						
								Transfers to										
						Solidification/	(Excluding											
							POTWs) (Metals											
						(Metals and Metal	and Metal											Total Off-site
		RCRA				Category	Category			RCRA Subtitle C					Transfers to			Disposal or
Facility	01	Subtitle C Landfills	Other Landfills	0	Storage	Compounds		Compounds					Other Land	Other Off-site			Subtotal	Other
Facility	Class I Wells Pounds	Pounds	Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds		Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds	Management Pounds	for Disposal Pounds	Unknown Pounds	Pounds	Releases Pounds
National Refrigerants Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	i dando
Gallade Chemical Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Vertellus Specialties Inc	0	14,596	0	14,596	0	0	0	0	0	0	0	0	0	0	0	0	0	14,596
Chemserve Terminals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hukill Chemical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Praxair, Inc.	0	0	0	0	0	20,211	0	0	0	0	0	0	0	0	0	0	20,211	20,211
Univar USA Spartanburg Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Superior Oil Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,297	8,297 0	8,297
Koch Nitrogen Co Koch Nitrogen Co Taft Ammonia Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Webb Chemical Service Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Research Solvents & Chemicals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Coleman Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	15,388	0	0	0	15,388	15,388
Barton Solvents Inc. Council Bluffs Branch	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0	0	0	0.000	10,000
Houghton Chemical Corp	0	0	ō	ō	ō	0	0	ō	ō	0	ō	ō	0	ō	ō	0	ō	
Ashland Distribution Co Garland TX	0	2,008	153	2,161	0	0	0	0	0	0	0	0	0	2,194	0	0	2,194	4,355
EMD Chemicals Inc.	0	0	0	0	0	0	0	5	0	0	0	0	0	0	13	0	18	18
Brenntag Southwest Inc. Houston	0	0	0	0	0	0	0	0	0	0	0	0	0	12,120	0	0	12,120	12,120
Industrial Chemicals Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Camie-Campbell Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Buckley Oil Co	3,552	0	0	3,552	0	0	0	0	0	0	0	0	2,648	0	0	0	2,648	6,200
Westlake Styrene LP Marine Terminal Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ashland Distribution Co Chemcentral Southwest Houston	0	649	0	649	0	0	0	0	0	0	0	0	0	0	0	0	0	649
Valvoline	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Research Solvents & Chemicals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Chemcentral Southwest Dallas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ashland Distribution	0	0	ō	ō	ō	0	0	ō	ō	0	ō	ō	0	ō	ō	0	ō	
Airgas Specialty Products - Palmerton PA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Univar USA Inc Houston	0	5,418	0	5,418	0	0	0	0	0	0	0	0	0	0	0	0	0	5,418
Ashland Distribution	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Barton Solvents Inc Wichita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Interstate Chemical Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Barton Solvents Inc Des Moines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Chemisphere Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Barton Solvents Inc Bettendo Gulf Coast Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Chemcentral/Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Brenntag Great Lakes LLC Iowa Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,300	5,300	5,300
Chemical Specialists & Development Inc.	0	0	ō	ō	ō	0	0	ō	ō	0	ō	ō	0	ō	ō	0	0	-,
Ulrich Chemical Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Superior Solvents & Chemicals	Ō	0	ō	ō	0	ō	ō	ō	ō	0	0	ō	ō	ō	ō	3,663	3,663	3,663
Superior Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,453	1,453	1,453
Baker Petrolite	0	0	0	0	86	0	0	0	0	0	0	0	14	44	0	0	143	143
Chemcentral/Orlando	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	
Superior Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,698	3,698	3,698
Univar USA Inc.	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

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 the 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-Land Tiesterment (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 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 Landf 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 Impound 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

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Chemical Wholesale Distributors (NAICS 4246)

(NAICS 4246)	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
	Pounds
National Refrigerants Inc.	268,831
Gallade Chemical Inc.	70,410
Vertellus Specialties Inc	34,381
Chemserve Terminals Inc	34,018
Hukill Chemical Corp	23,212
Praxair, Inc.	22,990
Univar USA Spartanburg Facility	22,971
Superior Oil Co Inc.	22,536
Koch Nitrogen Co Koch Nitrogen Co Taft Ammonia Terminal	18,761
Webb Chemical Service Corp	18,560 18,502
Research Solvents & Chemicals Inc	17,502
Coleman Chemical Inc	15,802
Barton Solvents Inc. Council Bluffs Branch	15,298
Houghton Chemical Corp	14,945
Ashland Distribution Co Garland TX	13,460
EMD Chemicals Inc.	12,744
Brenntag Southwest Inc. Houston	12,150
Industrial Chemicals Corp	11,420
Camie-Campbell Inc	11,400
Buckley Oil Co	11,338
Westlake Styrene LP Marine Terminal Facility Ashland Distribution Co	11,056 10,086
Chemcentral Southwest Houston	10,086
Valvoline	9.925
Research Solvents & Chemicals Inc.	9,665
Ashland Distribution Co	9,465
Chemcentral Southwest Dallas	8,400
Ashland Distribution	8,315
Airgas Specialty Products - Palmerton PA	7,705
Univar USA Inc Houston	7,687
Ashland Distribution	7,682
Ashland Distribution Co	7,656
Barton Solvents Inc Wichita	7,496
Interstate Chemical Co Inc.	7,150
Barton Solvents Inc Des Moines	7,004
Chemisphere Corp Barton Solvents Inc Bettendo	6,973 6,419
Gulf Coast Chemical Inc	6,200
Chemcentral/Chicago	6,150
Brenntag Great Lakes LLC Iowa Facility	5,894
Brenntag Southeast Inc.	5,867
Chemical Specialists & Development Inc.	5,828
Ulrich Chemical Inc.	5,770
Superior Solvents & Chemicals	5,630
Superior Solvents & Chemicals	5,570
Baker Petrolite	5,566
Chemcentral/Orlando	5,555
Superior Solvents & Chemicals	5,533
Univar USA Inc.	5,472

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#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Petroleum Terminals/Bulk Storage (NAICS 4247)

(NAICS 4241)										On-site Disposal or	Other Releases	S				
						rground Injection and Other Landfill		CCRA Other On-site Disposal or Other Releases								
Facility	City	State	Forms	Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions		Surface Water Discharges Cla	ass II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface	Other Land Disposal	Subtotal
·			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
ConocoPhillips Co Kansas City Terminal	Kansas City	KS	11	0	0	0	0	1,757	4,153	265	0	0	0	0	801,661	807,837
Targa Midstream Services LP Mont Belvieu Terminal	Mont Belvieu	TX	9	0	0	0	0	87,923	26,630	0	0	0	0	0	0	114,553
Chevron Phillips Chemical Co LP Clemens Terminal	Brazoria	TX MA	3	0	0	0	0	105,964	4,957	0	0	0	0	0	0	110,921
Citgo Petroleum Corp Equilon Enterprises LLC Carson Terminal	Braintree Carson	CA	12 16	0	0	0	0	103,743 3,505	2,725 17.731	47 0	0	0	0	0	0	106,515 21,236
Targa Galena Park Marine Terminal	Galena Park	TX	11	0	0	0	0	86,143	1,979	0	0	0	0	0	0	88,122
Caribbean Petroleum Refining LP	Bayamon	PR	11	0	0	0	0	50,705	10.366	16	0	0	0	0	0	61.087
Gulf Oil LP Chelsea Terminal	Chelsea	MA	13	0	0	0	0	13.385	38.089	0	0	0	0	0	0	51,474
Exxon Mobil Corp Everett Terminal	Everett	MA	11	0	0	0	0	3,753	13,453	545	0	0	0	0	ő	17,751
Gulf Oil LP New Haven Terminal	New Haven	CT	10	0	0	0	0	7,464	21,247	0	ō	ō	0	0	ō	28,711
Alabama Bulk Terminal Co LLC	Mobile	AL	8	0	0	0	0	2.191	25,140	0	0	0	0	0	0	27,331
Mobil Oil Guam Inc (Cabras Island Terminal)	Agana	GU	9	0	0	0	0	520	20,316	0	0	0	0	0	0	20,836
Ultramar Inc. Marine Terminal	Wilmington	CA	11	0	0	0	0	306	25,375	0	0	0	0	0	0	25,682
Allied Aviation Fueling Co of Texas	DFW Airport	TX	6	0	0	0	0	16,883	5,038	0	0	0	0	0	0	21,921
Marathon Petroleum Co LLC Niles MI Terminal	Niles	MI	10	0	0	0	0	19,078	2,260	0	0	0	0	0	0	21,338
Chevron Products Co Galena Park Terminal	Galena Park	TX	10	0	0	0	0	9,235	12,280	138	0	0	0	0	0	21,653
Peerless Oil & Chemicals Inc.	Penuelas	PR	15	0	0	0	0	15,276	5,716	0	0	0	0	0	0	20,991
Gulf Oil LP South Portland Terminal	South Portland	ME	10	0	0	0	0	7,650	13,026	0	0	0	0	0	0	20,676
South Pacific Petroleum Corp	Piti	GU	8	0	0	0	0	20,102	504	0	0	0	0	0	0	20,606
ConocoPhillips Co Pipeline Pasadena Terminal	Pasadena	TX	12	0	0	0	0	2,627	17,041	782	0	0	0	0	31	20,481
ConocoPhillips Co. Freeport I Terminal	Freeport	TX	7	0	0	0	0	8,297	12,072	0	0	0	0	0	0	20,369
Citgo Petroleum Corp	Linden	NJ	12	0	0	0	0	17,705	2,186	0	0	0	0	0	0	19,891
ConocoPhillips Co East Boston Terminal	East Boston	MA	12	0	0	0	0	2,255	11,206	0	0	0	0	0	0	13,461
Marathon Petroleum Co LLC Lima OH Terminal	Lima	OH	10	0	0	0	0	15,730	3,695	0	0	0	0	0	0	19,425
Marathon Petroleum Co LLC Milwaukee WI Terminal	Granville	WI	10	0	0	0	0	16,991	1,255	0	0	0	0	0	0	18,246
Marathon Petroleum Co LLC Cincinnati OH Terminal	Cincinnati	OH	11	0	0	0	0	2,250	3,312	0	0	0	0	0	0	5,562
ExxonMobil Oil Corp Port Everglades Terminal	Fort Lauderdale	FL	10	0	0	0	0	2,383	10,563	0	0	0	0	0	0	12,947
Premcor West Memphis Terminal	West Memphis	AR RI	11	0	•	0	0	211 3.429	15,461	69 23	0	0	0	0	202	15,943
ExxonMobil Oil Corp East Providence Terminal	East Providence East Chicago	IN	11	0	0	0	0	3,429 14.832	11,234 80	23	0	0	0	0	0	14,686 14,912
Citgo Petroleum Corp Commander Terminals LLC	Oyster Bay	NY	11	0	0	0	0	3,832	10,870	1	0	0	0	0	0	14,703
Chevron Puerto Rico LLC	Guaynabo	PR	10	0	50	5	55	63	14,351	45	0	0	0	0	0	14,703
Invista SARL Wilmington Terminal	Wilmington	NC	10	0	0	0	0	12.000	2.000	-0	0	0	0	0	0	14,000
ExxonMobil Oil Corp Vernon	Vernon	CA	11	0	0	0	0	1,726	1.180	0	0	0	0	0	ő	2,906
Hess Corp North Charleston Terminal	North Charleston	SC	10	0	0	0	0	9.862	3,586	0	0	0	0	0	0	13.449
BP Products North America Inc Wood River Terminal	Wood River	ii .	10	0	0	0	0	8.837	4,569	0	0	0	0	0	0	13.406
Chevron Port Tampa Terminal	Tampa	FL	9	0	0	0	0	1,162	11,789	73	0	0	0	0	0	13,024
Ineos USA LLC Stratton Ridge	Clute	TX	2	0	0	0	0	11,100	1,830	0	0	0	0	0	0	12,930
Citgo Petroleum Corp	Tampa	FL	12	0	0	0	0	9,250	3,349	0	0	0	0	0	0	12,599
Hess Corp Baltimore Terminal	Baltimore	MD	11	0	0	0	0	7,347	4,918	0	0	0	0	0	0	12,265
Chevron San Francisco Terminal	San Francisco	CA	7	0	0	0	0	49	12,100	36	0	0	0	0	14	12,199
Motiva Sewaren Terminal	Sewaren	NJ	11	0	0	0	0	1,639	8,105	27	0	0	0	0	0	9,771
Coffeyville Resources Terminal LLC	Phillipsburg	KS	12	0	0	0	0	2,485	9,405	0	0	0	0	0	0	11,890
Hess Corp Pennsauken Terminal	Pennsauken	NJ	11	0	0	0	0	8,173	3,664	0	0	0	0	0	0	11,837
BP Products NA Inc Jacksonville Terminal	Jacksonville	FL	11	0	0	0	0	3,309	8,521	0	0	0	0	0	0	11,830
MGC Terminals LLC.	Meridian	MS	7	0	0	0	0	1,167	10,494	0	0	0	0	0	0	11,661
Hess Corp Jacksonville Terminal	Jacksonville	FL	10	0	0	0	0	5,897	5,442	0	0	0	0	0	0	11,338
Sunoco Partners Marketing & Terminals L.P Toledo Terminal	Toledo	OH	10	0	0	0	0	124	6,987	0	0	0	0	0	0	7,111
Hess Corp Tampa Terminal	Tampa	FL	10	0	0	0	0	5,794	5,607	0	0	0	0	0	0	11,401
Petroleum Fuel & Terminal Co Baltimore North	Baltimore	MD	9	0	0	0	0	1,515	9,686	0	0	0	0	0	0	11,201

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 or

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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, All RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (5.5.21), RCRA Subtitle C Surface Inpundments (6.5.21), RCRA Subtitle C Surface Inpundments (6.7.81), All And Treatment (M27), Other Land Ties Inpundments (6.7.81), RCRA Subtitle C Surface Inpundments (6.7.81), All And Treatment (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M27), Other Land Disposal (M2

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Petroleum Terminals/Bulk Storage (NAICS 4247)

(NAICS 4247)	
	Total On-site
	Disposal or
Facility	Other Releases
. donny	Pounds
ConocoPhillips Co Kansas City Terminal	807.837
Targa Midstream Services LP Mont Belvieu Terminal	114,553
Chevron Phillips Chemical Co LP Clemens Terminal	110,921
Citgo Petroleum Corp	106,515
Equilon Enterprises LLC Carson Terminal	21,236
Targa Galena Park Marine Terminal	88,122
Caribbean Petroleum Refining LP	61,087
Gulf Oil LP Chelsea Terminal	51,474
Exxon Mobil Corp Everett Terminal	17,751
Gulf Oil LP New Haven Terminal	28,711
Alabama Bulk Terminal Co LLC	27,331
Mobil Oil Guam Inc (Cabras Island Terminal)	20,836
Ultramar Inc. Marine Terminal	25,682
Allied Aviation Fueling Co of Texas	21,921
Marathon Petroleum Co LLC Niles MI Terminal	
Chevron Products Co Galena Park Terminal	21,338
Peerless Oil & Chemicals Inc.	21,653
	20,991
Gulf Oil LP South Portland Terminal	20,676
South Pacific Petroleum Corp	20,606 20,481
ConocoPhillips Co Pipeline Pasadena Terminal	
ConocoPhillips Co. Freeport I Terminal Citgo Petroleum Corp	20,369
	19,891
ConocoPhillips Co East Boston Terminal Marathon Petroleum Co LLC Lima OH Terminal	13,461 19,425
Marathon Petroleum Co LLC Lima On Terminal  Marathon Petroleum Co LLC Milwaukee WI Terminal	18,246
Marathon Petroleum Co LLC Milwaukee Wi Terminal	5.562
ExxonMobil Oil Corp Port Everglades Terminal	12,947
Premcor West Memphis Terminal	15,943
ExxonMobil Oil Corp East Providence Terminal	14,686
Citgo Petroleum Corp	14,000
Commander Terminals LLC	14,703
Chevron Puerto Rico LLC	14,703
	14,000
Invista SARL Wilmington Terminal ExxonMobil Oil Corp Vernon	2,906
Hess Corp North Charleston Terminal	13,449
BP Products North America Inc Wood River Terminal	13,406
Chevron Port Tampa Terminal	13,400
Ineos USA LLC Stratton Ridge	12,930
Citgo Petroleum Corp	12,599
Hess Corp Baltimore Terminal	12,265
Chevron San Francisco Terminal	12,199
Motiva Sewaren Terminal	9,771
Coffeyville Resources Terminal LLC	11,890
Hess Corp Pennsauken Terminal	11,837
BP Products NA Inc Jacksonville Terminal	11,837
MGC Terminals LLC.	11,661
Hess Corp Jacksonville Terminal	11,338
Sunoco Partners Marketing & Terminals L.P Toledo Terminal	7,111
Hess Corp Tampa Terminal	11,401
Petroleum Fuel & Terminal Co Baltimore North	11,201
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5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to



# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Petroleum Terminals/Bulk Storage (NAICS 4247)

(NAICS 4247)									Off-site Dispo	sal or Other Rele	ases							
	Off-site Dis	posal to Class	I Undergroun ndfills, and Oth	d Injection her I andfills						Other Off-site	Disposal or Other	Releases						
	Wone, North	Oublino O Lui	iainio, ana ou	ioi zanamio			Wastewater			011101 011 0110	Dioposai di Gano.	110100000						
						Solidification/	Treatment (Excluding	Transfers to POTWs										
						Stabilization	POTWs) (Metals											
						(Metals and Metal	and Metal	Metal										Total Off-site
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or
		Subtitle C	Other		Storage	Compounds		Compounds					Other Land	Other Off-site				Other
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds	Management Pounds	for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds
ConocoPhillips Co Kansas City Terminal	0	0	0	0	0	0	0	1	0	0	0	0	0	0		0	1	
Targa Midstream Services LP Mont Belvieu Terminal Chevron Phillips Chemical Co LP Clemens Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cityo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	205	0	0	0	273	273
Equilon Enterprises LLC Carson Terminal	0	51,121	25,031	76,152	5	0	0	0	0	0	0	0	203	0	72	00	77	76,229
Targa Galena Park Marine Terminal	ő	0.,.21	0	0,102	Ö	0	ő	Ö	ő	ő	ő	ő	Ö	0	0	ő	0	70,220
Caribbean Petroleum Refining LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gulf Oil LP Chelsea Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Exxon Mobil Corp Everett Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	23,496	0	0	23,496	23,496
Gulf Oil LP New Haven Terminal Alabama Bulk Terminal Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mobil Oil Guam Inc (Cabras Island Terminal)	0	0	0	0	0	0	0	0	0	0	0	0	0	5,825	0	0	5,825	5,825
Ultramar Inc. Marine Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0,623	0	0	0,023	3,023
Allied Aviation Fueling Co of Texas	0	0	ō	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Marathon Petroleum Co LLC Niles MI Terminal	0	0	539	539	0	0	0	0	0	0	0	0	0	0	0	0	0	539
Chevron Products Co Galena Park Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Peerless Oil & Chemicals Inc.	0	30	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	30
Gulf Oil LP South Portland Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South Pacific Petroleum Corp ConocoPhillips Co Pipeline Pasadena Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ConocoPhillips Co. Freeport I Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Citgo Petroleum Corp	0	0	ō	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ConocoPhillips Co East Boston Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,245	0	6,245	6,245
Marathon Petroleum Co LLC Lima OH Terminal	0	0	4	4	0	0	0	0	0	0	0	0	0	0	104	0	104	108
Marathon Petroleum Co LLC Milwaukee WI Terminal	0	0	17	17	0	0	0	0	0	0	0	0	0	0	201	0	201	217
Marathon Petroleum Co LLC Cincinnati OH Terminal ExxonMobil Oil Corp Port Everglades Terminal	0	0	12,159 0	12,159	0	0	0	0	0	0	0	0	0	0 3.246	2	0	2 3,246	12,161 3,246
Premcor West Memphis Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	3,246	0	0	3,246	3,240
ExxonMobil Oil Corp East Providence Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	653	0	0	653	653
Citgo Petroleum Corp	ō	ō	ō	ō	ō	0	0	0	ō	0	ō	0	0	0	0	0	0	
Commander Terminals LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Chevron Puerto Rico LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Invista SARL Wilmington Terminal	0	255	0	255	0	0	0	0	0	0	0	0	0	0	0	0		255
ExxonMobil Oil Corp Vernon Hess Corp North Charleston Terminal	0	0	0	3	0	0	0	0	0	0	0	0	0	10,911	0	0	10,911	10,911
BP Products North America Inc Wood River Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	,	
Chevron Port Tampa Terminal	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ineos USA LLC Stratton Ridge	ő	ő	ō	0	ő	0	ő	Ö	ő	ő	ő	ő	Ö	0	ő	ő	Ö	
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hess Corp Baltimore Terminal	0	0	264	264	0	0	0	0	0	0	0	0	0	0	0	0	0	264
Chevron San Francisco Terminal	0	0	50	50	0	0	0	0	0	0	0	0	0	0	0	0	0	50
Motiva Sewaren Terminal Coffeyville Resources Terminal LLC	0	0	2,312	2,312	0	0	0	0	0	0	0	0	0	0	0	0	0	2,312
Hess Corp Pennsauken Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BP Products NA Inc Jacksonville Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MGC Terminals LLC.	ő	ő	ő	ő	0	0	ő	ō	0	0	0	0	0	0	ő	0	ő	
Hess Corp Jacksonville Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	269	0	0	269	270
Sunoco Partners Marketing & Terminals L.P Toledo Terminal	0	0	0	0	4,339	0	0	0	0	0	0	0	0	0		0	4,339	4,339
Hess Corp Tampa Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	10		0	10	10
Petroleum Fuel & Terminal Co Baltimore North	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 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), Rorat Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), Rorat Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), Rorat Disposal or Other Disposal Ot

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-Land Treatment (5.2.2), CRAS A Subtitle C 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 Surface Impoundments (5.5.3B), Other Surface Impoundments (M61), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67), 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 only).

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Petroleum Terminals/Bulk Storage (NAICS 4247)

(NAICS 4247)	
	T-1-1 011-
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
,	Pounds
ConocoPhillips Co Kansas City Terminal	807.837
Targa Midstream Services LP Mont Belvieu Terminal	114,553
Chevron Phillips Chemical Co LP Clemens Terminal	110,921
Citgo Petroleum Corp	106,788
Equilon Enterprises LLC Carson Terminal	97,464
Targa Galena Park Marine Terminal	88,122
Caribbean Petroleum Refining LP	61,087
Gulf Oil LP Chelsea Terminal	51,474
Exxon Mobil Corp Everett Terminal	41,247
Gulf Oil LP New Haven Terminal	28,711
Alabama Bulk Terminal Co LLC	27,331
Mobil Oil Guam Inc (Cabras Island Terminal)	26,661
Ultramar Inc. Marine Terminal	25,682
Allied Aviation Fueling Co of Texas	21,921
Marathon Petroleum Co LLC Niles MI Terminal	21,878
Chevron Products Co Galena Park Terminal	21,653
Peerless Oil & Chemicals Inc.	21,021
Gulf Oil LP South Portland Terminal	20,676
South Pacific Petroleum Corp	20,606
ConocoPhillips Co Pipeline Pasadena Terminal	20,481
ConocoPhillips Co. Freeport I Terminal	20,369
Citgo Petroleum Corp	19,891
ConocoPhillips Co East Boston Terminal	19,706
Marathon Petroleum Co LLC Lima OH Terminal	19,533
Marathon Petroleum Co LLC Milwaukee WI Terminal	18,463
Marathon Petroleum Co LLC Cincinnati OH Terminal	17,723
ExxonMobil Oil Corp Port Everglades Terminal	16,193
Premcor West Memphis Terminal	15,943
ExxonMobil Oil Corp East Providence Terminal	15,339
Citao Petroleum Corp	14,912
Commander Terminals LLC	14,703
Chevron Puerto Rico LLC	14,703
Invista SARL Wilmington Terminal	14,255
ExxonMobil Oil Corp Vernon	13,817
Hess Corp North Charleston Terminal	13,458
BP Products North America Inc Wood River Terminal	13,406
Chevron Port Tampa Terminal	13,026
Ineos USA LLC Stratton Ridge	12,930
Citgo Petroleum Corp	12,599
Hess Corp Baltimore Terminal	12.530
Chevron San Francisco Terminal	12,249
Motiva Sewaren Terminal	12,083
Coffeyville Resources Terminal LLC	11,890
Hess Corp Pennsauken Terminal	11,843
BP Products NA Inc Jacksonville Terminal	11,830
MGC Terminals LLC.	11,661
Hess Corp Jacksonville Terminal	11,608
Sunoco Partners Marketing & Terminals L.P Toledo Terminal	11,450
Hess Corp Tampa Terminal	11,410
Petroleum Fuel & Terminal Co Baltimore North	11,201
	,==-

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/ Wells (5.4. her Landfills (M6 dments (M6 compound facilityREL2005A-NAICS562.xls

#### The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Hazardous Waste/Solvent Recovery (NAICS 562)

(MAICS 302)										On-site Disposal	or Other Release	s				<del></del>
					I to Class I Under			CRA Other On-site Disposal or Other Releases								
					DODA OUTUB	011 0		F	D-1-4 O	0			RCRA Subtitle C	0110	0111	
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds		Class II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds
Envirosafe Services of Ohio Inc.	Oregon	OH	12	0	53,318,374	0	53,318,374	823	79		0	0	0	0	0	902
US Ecology Idaho Inc.	Grand View	ID 	28	0	31,324,481	0	31,324,481	381	5,179		0	0	0	0	0	5,560
Peoria Disposal Co #1	Peoria	IL OH	9	0	20,788,730	0	20,788,730	4	0	0	0	0	0	0	0	4 0
Vickery Environmental Inc. Chemical Waste Management Inc.	Vickery Kettleman City	CA	21 30	10,666,791	8.748.844	0	10,666,791 8,748,844	4.843			0	0	61	0	0	4.959
Heritage Environmental Services LLC	Indianapolis	IN	16	0	0,740,044	0	0,740,044	760	52		0	0	01	0	0	2,078
US Ecology Nevada Inc.	Beatty	NV	32	0	7,772,125	ō	7,772,125	384	269		ō	0	0	0	0	653
Chemical Waste Management	Emelle	AL	29	0	6,977,315	0	6,977,315	320	2,800	0	0	0	0	0	0	3,120
Chemical Waste Management of The Northwest Inc.	Arlington	OR	27	0	1,342,519	4,752,696	6,095,214	52	31	0	0	0	24,863	0	0	24,947
Energysolutions LLC	Clive	UT	14	0	2,545,947	2,634,506	5,180,452	0	0		0	0	0	0	0	0
Envirite of Ohio Inc.	Canton	OH	10		0	0	0	21	60		0	0	0	0	0	906
Clean Harbors Lone Mountain LLC Lone Mountain Facility	Waynoka	OK	26		4,011,085	0	4,011,085	1,164	160		0	0	0	0	0	1,324
Chemical Waste Management - Lake Charles Facility Tm Deer Park Services LP	Sulphur Deer Park	LA TX	26 42		3,128,536	0	3,128,536 2,987,177	334 1.637	454	0	0	0	0	0	0	334 2.090
Clean Harbors Grassy Mountain LLC	Grantsville	UT	37	2,967,177	2,863,067	0	2,863,067	282	454	-	0	0	0	0	0	2,090
Vopak Logistics Services USA Inc Deer Park	Deer Park	TX	35		2,003,007	22,519	2,586,308	412	7,027	27.741	0	0	0	0	0	35,180
EQ Detroit Inc.	Detroit	MI	30	2,303,703	0	22,519	2,500,500	- 12	17,301	27,741	0	0	0	0	0	17,301
US Ecology Texas.L.P	Robstown	TX	19	0	2,125,636	ō	2,125,636	0	0	0	ō	0	0	0	0	0
CWM Chemical Services LLC	Model City	NY	14	0	1,884,329	0	1,884,329	0	0	5	0	0	0	0	0	5
Veolia ES Technical Solutions LLC Port Arthur Facility	Port Arthur	TX	91	969	0	0	969	4,996	1,857	40	0	0	0	0	0	6,894
Clean Harbors Buttonwillow LLC	Buttonwillow	CA	14	0	1,591,813	0	1,591,813	104	0	0	0	0	0	448	2	554
Waste Control Specialists LLC	Andrews	TX	9	0	1,526,763	0	1,526,763	170	5	0	0	0	0	0	0	175
Clean Harbors Aragonite LLC.	Grantsville	UT	99	0	0	0	0	0	2,122		0	0	0	0	0	2,122
Envirite of Illinois Inc	Harvey	IL.	8	0	0	0	0	87	97	0	0	0	0	0	0	184
Envirite of Pennsylvania Inc.	York	PA MI	9	0	0	0	0	29	37	104	0	0	0	0	0	171
Wayne Disposal Inc Berg Lacquer Co / Pacific Resource Recovery Services	Belleville Los Angeles	CA	39 11	0	814,631 0	0	814,631 0	109	926 43		0	0	0	0	0 1,146,357	926 1,146,508
U.S. DOE Idaho National Laboratory Site	Scovill	ID	7	0	0	90,681	90,681	4,352	843		0	1	0	12	6,831	12,039
Von Roll America Inc	East Liverpool	OH	176	0	0	00,001	0,001	17.661	3.483		0	0	0	.2	0,001	21,987
Max Environmental Yukon Facility	Yukon	PA	5	0	0	ō	0	753	0	298	ō	0	0	601,080	0	602,131
Pollution Control Industries	East Chicago	IN	22	0	0	0	0	3,884	0	0	0	0	0	0	0	3,884
Pollution Control Industries	Millington	TN	17	0	0	0	0	12,227	0	0	0	0	0	0	0	12,227
Clean Harbors Environmental Services Inc.	Kimball	NE	78		0	328,098	328,098	3,511	3,304	0	0	0	0	0	0	6,815
Siemens Water Technologies Corp	Vernon	CA	8	0	0	0	0	0	0	0	0	0	0	0	0	0
Clean Harbors of Connecticut Inc.	Bristol	CT	3	0	0	0	0	0	0	0	0	0	0	0	0	0
Safety-Kleen Systems Inc.	Smithfield	KY II	18	0	0	0	0	1,960 255	2,837	1	0	0	0	0	0	4,798
Clean Harbors Services Inc. Rineco	Chicago Benton	AR	58	0	0	0	0	2,313	0	0	0	0	0	0	5	260 2,313
Clean Harbors San Jose LLC	San Jose	CA	50	0	0	0	0	2,313	1	0	0	0	0	0	0	2,313
Clean Harbors	El Dorado	AR	253	0	0	0	0	4,334	544		0	0	0	0	0	4,897
Veolia ES Technical Solutions LLC	Sauget	IL.	85	ő	ő	ő	ő	85	8,129		ő	ő	ő	ő	o o	8,214
21st Century Environmental Management Inc.	Fernley	NV	10	0	0	0	0	0	1	0	0	0	0	0	0	1
Duratherm	San Leon	TX	9	0	0	0	0	0	0	0	0	0	0	0	0	0
DK Environmental Inc.	Los Angeles	CA	11	0	0	0	0	5	5	31	0	0	0	0	0	41
Burlington Environmental Inc	Kent	WA	9	0	0	0	0	0	0	0	0	0	0	0	0	0
Ross Incineration Services Inc.	Grafton	OH	97	0	0	0	0	2,183	500		0	0	0	0	0	2,683
Safety-Kleen Systems Inc.	Dolton	IL.	8	0	53,164	0	53,164	5,450	9,183		0	0	0	0	0	14,633
Siemens Water Technologies Corp	Roseville	MN	5	0	0	0	0	0	0 07 200	2	0	0	0	0	0	100.011
Clean Harbors PPM LLC Perma-Fix Treatment Services Inc.	Coffeyville Tulsa	KS OK	4	0 52,118	0	0	0 52,118	21,802 250	87,209 250		0	0	0	0	0	109,011 500
Fermatrix Treatment Services Inc.	Tuisa	UN	4	52,118	U	0	52,178	250	250	0	0	0	U	U	U	500

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 or

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 in the Tortic Release involvery (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tr/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, N. CRA Subtitle C Surface Impoundments (5.5.28), RCRA Subtitle C Surface Impoundments (6.5.28), 
# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Hazardous Waste/Solvent Recovery (NAICS 562)

(NAICS 562)	
	Total On-site
	Disposal or
Facility	Other Releases
	Pounds
Envirosafe Services of Ohio Inc.	53,319,276
US Ecology Idaho Inc.	31,330,041
Peoria Disposal Co #1	20,788,734
Vickery Environmental Inc.	10,666,791
Chemical Waste Management Inc.	8,753,803
Heritage Environmental Services LLC	2,078
US Ecology Nevada Inc.	7,772,778
Chemical Waste Management	6,980,435
Chemical Waste Management of The Northwest Inc.	6,120,161
Energysolutions LLC	5,180,452
Envirite of Ohio Inc.	906
Clean Harbors Lone Mountain LLC Lone Mountain Facility	4,012,410
Chemical Waste Management - Lake Charles Facility	3,128,870
Tm Deer Park Services LP	2,989,267
Clean Harbors Grassy Mountain LLC	2,863,349
Vopak Logistics Services USA Inc Deer Park	2,621,488
EQ Detroit Inc.	17,301
US Ecology Texas.L.P	2,125,636
CWM Chemical Services LLC	1,884,334
Veolia ES Technical Solutions LLC Port Arthur Facility	7,863
Clean Harbors Buttonwillow LLC	1,592,367
Waste Control Specialists LLC	1,526,938
Clean Harbors Aragonite LLC.	2,122
Envirite of Illinois Inc	184
Envirite of Pennsylvania Inc.	171
Wayne Disposal Inc	815,557
Berg Lacquer Co / Pacific Resource Recovery Services	1,146,508
U.S. DOE Idaho National Laboratory Site	102,720
Von Roll America Inc	21,987
Max Environmental Yukon Facility	602,131
Pollution Control Industries	3,884
Pollution Control Industries	12,227
Clean Harbors Environmental Services Inc.	334,913
Siemens Water Technologies Corp	0
Clean Harbors of Connecticut Inc.	0
Safety-Kleen Systems Inc.	4,798
Clean Harbors Services Inc.	260
Rineco	2,313
Clean Harbors San Jose LLC	2
Clean Harbors	4,897
Veolia ES Technical Solutions LLC	8,214
21st Century Environmental Management Inc.	1
Duratherm	0
DK Environmental Inc.	41
Burlington Environmental Inc	0
Ross Incineration Services Inc.	2,683
Safety-Kleen Systems Inc.	67,797
Siemens Water Technologies Corp	2
Clean Harbors PPM LLC	109,011
Perma-Fix Treatment Services Inc.	52,618
	on this subject re

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5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Hazardous Waste/Solvent Recovery (NAICS 562)

(NAICS 562)								,	Mr.eita Dieno	sal or Other Rele	2000							
									m-site Dispos	sai di Ottiei Reie	ases							
			s I Undergrou															
	Wells, RCRA	Subtitle C La	andfills, and Ot	her Landfills			Wastewater			Other Off-site	Disposal or Other	Releases						
								Transfers to										
						Solidification/	(Excluding	POTWs										
						Stabilization	POTWs) (Metals											
						(Metals and Metal	and Metal	Metal										Total Off-site
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V	Surface			Other Land					Other
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)		Impoundments		Treatment	Disposal		for Disposal	Unknown	Subtotal	Releases
Envirosafe Services of Ohio Inc.	Pounds 170	Pounds	Pounds	Pounds 170	Pounds 0	Pounds 0	Pounds 449	Pounds 0	Pounds	Pounds 0		Pounds	Pounds 0	Pounds	Pounds 0	Pounds 0	Pounds 449	Pounds 619
US Ecology Idaho Inc.	170	0	0	170	0	0	449	0	0	0		0	0	0	0	0	449	0 0
Peoria Disposal Co #1	0	0	0	0	0	0	0	58	0	0	0	0	0	0	0	0	58	58
Vickery Environmental Inc.	0	29,899	0	29,899	ō	ō	0	0	0	0	0	0	0	0	0	0	0	29,899
Chemical Waste Management Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	504	0	0	504	504
Heritage Environmental Services LLC	0	7,454,600	2,700	7,457,300	0	0	0	1,516	0	0	0	0	0	0	520,098	0	521,614	7,978,914
US Ecology Nevada Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	899	3,398	0	4,298	4,298
Chemical Waste Management	0	0	0	0	0	10,741	0	0	0	0	0	0	0	4,145	0	0	14,886	14,886
Chemical Waste Management of The Northwest Inc.	0	0	0	0	0	29	0	0	0	0	0	0	0	6	0	0	35	
Energysolutions LLC Envirite of Ohio Inc.	20.000	202.020	4 400 440	0 4,549,849	475 607	16.057	308	0 65	0	0	0	0	0	0	0	0	475	475 4,567,785
Clean Harbors Lone Mountain LLC Lone Mountain Facility	39,600	383,830	4,126,419	4,549,649	007	16,957	306	05	0	0	0	0	0	0	0	0	17,937 0	4,567,765
Chemical Waste Management - Lake Charles Facility	1,690	0	0	1,690	0	24,804	0	0	0	0	. 0	0	0	0	0	0	24,804	26,494
Tm Deer Park Services LP	72,955	9,203	7,894	90,052	0	2.,001	0	0	0	0	. 0	0	0	0	0	0	21,001	90,052
Clean Harbors Grassy Mountain LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Vopak Logistics Services USA Inc Deer Park	21,379	0	0	21,379	0	0	0	0	0	0	0	0	0	81	0	0	81	21,460
EQ Detroit Inc.	120,775	34,749	2,024,912	2,180,436	0	0	0	82	0	0	0	0	0	0	0	19,332	19,414	2,199,850
US Ecology Texas.L.P	16,036	0	0	16,036	0	0	0	0	0	0	0	0	0	0	0	0	0	16,036
CWM Chemical Services LLC	0	2,937	789	3,726	0	0	0	0	0	0	0	0	0	69	10	0	79	3,805
Veolia ES Technical Solutions LLC Port Arthur Facility Clean Harbors Buttonwillow LLC	0	1,725,730	0	1,725,730	0	0	0	0	0	0	0	0	0	0	0	0	0	1,725,730 0
Waste Control Specialists LLC	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0	0	0	0
Clean Harbors Aragonite LLC.	0	1.300.190	0	1.300.190	0	176,798	0	0	0	0	. 0	0	0	0	16,426	0	193,224	1,493,414
Envirite of Illinois Inc	ő	0	1,454,390	1,454,390	ő	0	ő	709	ő	0	0	Ö	ő	0	0	o o	709	1,455,099
Envirite of Pennsylvania Inc.	2,672	13,570	1,372,022	1,388,264	0	8,051	107	43	0	0	0	0	0	521	0	0	8,722	1,396,986
Wayne Disposal Inc	0	3,204	487,979	491,183	0	0	0	108	0	0	0	0	0	0	0	0	108	491,291
Berg Lacquer Co / Pacific Resource Recovery Services	0	0	0	0	0	0	0	0	0	0	0	0	0	107	0	0	107	107
U.S. DOE Idaho National Laboratory Site	0	0	6,979	6,979	295,724	535,006	0	0	0	0	0	0	0	8,573	13,907	0	853,210	860,189
Von Roll America Inc	0	534,067	0	534,067	0	308,467	1,206	0	0	0	0	0	0	0	0	0	309,672	843,739
Max Environmental Yukon Facility Pollution Control Industries	0	94.145	59,519 524,981	59,519 619,126	0	0	0	0	0	0	0	0	0	0 25,380	0	0	0 25,380	59,519 644,506
Pollution Control Industries Pollution Control Industries	0	10,347	599,668	610,015	0	0	0	0	0	0	. 0	0	0	14,027	0	0	14,027	624,042
Clean Harbors Environmental Services Inc.	0	168,462	42	168,504	0	0	1	0	0	0	. 0	0	0	14,027	24,007	0	24,008	192,512
Siemens Water Technologies Corp	336.647	62,679	0	399,326	ő	ő	O	81	ő	0	0	Ö	12.290	57.107	0	o o	69,478	468,804
Clean Harbors of Connecticut Inc.	0	8,119	0	8,119	1	402,613	711	1	0	0	0	0	0	3,120	0	0	406,447	414,567
Safety-Kleen Systems Inc.	0	348,876	0	348,876	0	0	0	0	0	0	0	0	0	0	42,407	0	42,407	391,283
Clean Harbors Services Inc.	20,784	6,414	259,415	286,614	2,895	73,754	27,127	759	0	0	0	0	0	0	0	1,370	105,905	392,519
Rineco	0	0	19,414	19,414	0	354,798	8,723	0	0	0	0	0	0	0	0	0	363,521	382,935
Clean Harbors San Jose LLC	0	184,449	0	184,449	0	71,277	0	0	0	0	0	0	0	554	0	115,030	186,861	371,310
Clean Harbors	0	6,359	0 520	6,359 520	4	213,726 324,125	0	0	0	0	0	0	4,689	8	107,117 0	12,791 3,588	338,335 327,713	344,694 328,234
Veolia ES Technical Solutions LLC 21st Century Environmental Management Inc.	0	12,752	520	12,752	0	226,631	64,096	0	0	0	0	0	0	0	0	3,300	290,727	303,479
Duratherm	3.656	111,846	0	115.502	0	220,031	04,096	0	0	0		0	0	0	0	92,732	92,732	208,234
DK Environmental Inc.	13.202	157.353	0	170,555	0	0	12	197	0	0	. 0	0	0	34.415	0	0	34,624	205,179
Burlington Environmental Inc	0	41,671	90,531	132,203	0	64,055	4,459	16	0	ő	0	ő	0	0	0	ő	68,530	200,733
Ross Incineration Services Inc.	17	187,487	0	187,504	0	0	0	0	0	0	0	0	0	0	0	0	0	187,504
Safety-Kleen Systems Inc.	62	53,164	0	53,226	0	0	1	0	0	0	0	0	0	248	5,646	29,600	35,495	88,721
Siemens Water Technologies Corp	0	0	634	634	0	129,696	29	149	0	0		0	0	3,350	6,723	0	139,947	140,581
Clean Harbors PPM LLC	0	473	0	473	0	0	0	0	0	0		0	0	0	0	0	0	473
Perma-Fix Treatment Services Inc.	0	0	56,300	56,300	0	0	0	0	0	0	0	0	0	0	0	0	0	56,300

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 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), Robbitte 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-1

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 (5.5.1A), 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-Valuate Land Treatment (5.2.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impou

# The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2006: Hazardous Waste/Solvent Recovery (NAICS 562)

Total On-sit and Off-sit Disposal of Other Release
Band Off-sit   Disposal o
Band Off-sit   Disposal o
Band Off-sit   Disposal to Other
Band Off-sit   Disposal o
Disposal d
Pacility
Release
Pound   Poun
Envirosate Services of Ohio Inc.         53.319.88           US Ecology Idaho Inc.         31.330,04           Peoria Disposal Co #1         20.788,78           Vickery Environmental Inc.         10.696,69           Chemical Waste Management Inc.         8,754,30           Heritage Environmental Services LLC         7,980,99           US Ecology Nevada Inc.         7,777,07           Chemical Waste Management         6,995,32           Chemical Waste Management of The Northwest Inc.         6,120,19           Energysolutions LLC         5,180,22           Envirtied of Ohio Inc.         4,688,69           Clean Harbors Lone Mountain LLC Lone Mountain Facility         4,012,41           Chemical Waste Management - Lake Charles Facility         3,155,36
US Ecology Idaho Inc.   31,330,04   Peoria Disposal Co #1   20,788,78   Vickery Environmental Inc.   10,696,691   Chemical Waste Management Inc.   8,764,30   US Ecology Nevada Inc.   7,777,07   Chemical Waste Management   6,995,32   Chemical Waste Management   6,995,32   Chemical Waste Management   6,120,19   Energysolutions LLC   5,180,92   Envirte of Ohio Inc.   4,568,69   Clean Harbors Lone Mountain LLC Lone Mountain Facility   4,012,411   Chemical Waste Management - Lake Charles Facility   3,155,36
Vickey Environmental Inc.         10.696,89           Chemical Waste Management Inc.         8,754,30           Heritage Environmental Services LLC         7,990,99           US Ecology Nevada Inc.         7,777,07           Chemical Waste Management         6,995,32           Chemical Waste Management of The Northwest Inc.         6,120,19           Energysolutions LLC         5,180,92           Envirite of Ohio Inc.         4,568,69           Clean Harbors Lone Mountain LLC Lone Mountain Facility         4,012,41           Chemical Waste Management - Lake Charles Facility         3,155,36
Chemical Waste Management Inc.         8,754,30           Heritage Environmental Services LLC         7,980,98           US Ecology Nevada Inc.         7,777,07           Chemical Waste Management         6,995,32           Chemical Waste Management of The Northwest Inc.         6,120,19           Energysolutions LLC         5,180,32           Envirte of Oho Inc.         4,568,69           Clean Harbors Lone Mountain LLC Lone Mountain Facility         4,012,41           Chemical Waste Management - Lake Charles Facility         3,155,36
Heritage Environmental Services LLC         7,980,98           US Ecology Nevada Inc.         7,777,07           Chemical Waste Management         6,995,32           Chemical Waste Management of The Northwest Inc.         6,120,19           Energysolutions LLC         5,180,92           Envirte of Ohio Inc.         4,568,69           Clean Harbors Lone Mountain LLC Lone Mountain Facility         4,012,41           Chemical Waste Management - Lake Charles Facility         3,155,36
US Ecology Nevada Inc.         7.777.07.           Chemical Waste Management         6,995,32           Chemical Waste Management of The Northwest Inc.         6,120,19           Energysolutions LLC         5,180,92           Envirtie of Ohio Inc.         4,588,69           Clean Harbors Lone Mountain LLC Lone Mountain Facility         4,012,41           Chemical Waste Management - Lake Charles Facility         3,155,36
Chemical Waste Management         6,995,32           Chemical Waste Management of The Northwest Inc.         6,120,19           Energysolutions LLC         5,180,92           Enwirtle of Ohio Inc.         4,588,69           Clean Harbors Lone Mountain LLC Lone Mountain Facility         4,012,41           Chemical Waste Management - Lake Charles Facility         3,155,36
Chemical Waste Management of The Northwest Inc.         6,120,19           Energysolutions LLC         5,180,92           Enrivite of Ohio Inc.         4,568,69           Clean Harbors Lone Mountain LLC Lone Mountain Facility         4,012,41           Chemical Waste Management - Lake Charles Facility         3,155,36
Energysolutions LLC         5,180,92           Envirite of Ohio Inc.         4,568,69           Clean Harbors Lone Mountain LLC Lone Mountain Facility         4,012,41           Chemical Waste Management - Lake Charles Facility         3,155,36
Envirite of Ohio Inc. 4,568,69 Clean Harbors Lone Mountain LLC Lone Mountain Facility 4,012,411 Chemical Waste Management - Lake Charles Facility 3,155,36
Clean Harbors Lone Mountain LLC Lone Mountain Facility 4,012,410 Chemical Waste Management - Lake Charles Facility 3,155,36
Chemical Waste Management - Lake Charles Facility 3,155,36-
Tm Deer Park Services LP 3,079,31:
Tm Deer Park Services LP 3,079,31: Clean Harbors Grassy Mountain LLC 2,863,35i
Vopak Logistics Services USA Inc Deer Park 2,642,94
EQ Detroit Inc. 2,217,15
US Ecology Texas.L.P 2,141,673
CWM Chemical Services LLC 1,888,13
Veolia ES Technical Solutions LLC Port Arthur Facility 1,733,599
Clean Harbors Buttonwillow LLC 1,592,36
Waste Control Specialists LLC 1,526,93
Clean Harbors Aragonite LLC. 1,495,538
Envirite of Illinois Inc 1,455,28
Envirite of Pennsylvania Inc. 1,397,15
Wayne Disposal Inc 1,306,84
Berg Lacquer Co / Pacific Resource Recovery Services 1,146,61: U.S. DOE Idaho National Laboratory Site 962,90:
Von Roll America Inc 865,72
Max Environmental Yukon Facility 661,65
Pollution Control Industries 648,39
Pollution Control Industries 636,269
Clean Harbors Environmental Services Inc. 527,42
Siemens Water Technologies Corp 468,80
Clean Harbors of Connecticut Inc. 414,56
Safety-Kleen Systems Inc. 396,08
Clean Harbors Services Inc. 392,775
Rineco 385,24
Clean Harbors San Jose LLC 371,31:
Clean Harbors 349,59
Veolia ES Technical Solutions LLC 336,44
21st Century Environmental Management Inc. 303,48i Duratherm 208.23:
Duratherm 208,23- DK Environmental Inc. 205.22
Burlington Environmental Inc. 205,22
Ross Incineration Services Inc. 190,18
Safety-Kleen Systems Inc. 156,51
Siemens Water Technologies Corp 140,58
Clean Harbors PPM LLC 109,48
Perma-Fix Treatment Services Inc. 108,91

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/ Wells (5.4. her Landfills (M6 lments (M6 compound

## The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Federal Facilities										On-site Disposal	or Other Release	es				
					al to Class I Unde					•	011 011	. 5'	uh B-l			
				Sun	title C Landfills,	and Other Landfi	IIS				Otner On-sit	e Disposal or O	tner Keleases			
													RCRA Subtitle C			
					RCRA Subtitle	Other On-site		Fugitive Air				Land	Surface	Other Surface	Other Land	
Facility	City	State	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges ( Pounds	Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds
U.S. Army Radford Army Ammunition Plant	Radford	VA	14	0	0	0	0	27,392	200,403	13,500,106	0	0	0	0	600	13,728,501
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	19	0	0	0	0	3,301	9,349,457	22,707	0	0	0	0	10	9,375,475
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	24	0	0	778,483	778,483	3,954	10,169,685	160,610	0	0	0	0	507,816	10,842,065
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	23	0	0	0	0	13,054	7,590,895	110,850	0	0	0	1,765,148	131	9,480,078
U.S. TVA Kingston Fossil Plant	Harriman	TN	20	0	0	0	0	12,537	4,919,252	79,200	0	0	0	1,738,437	364,626	7,114,052
U.S. TVA Allen Fossil Plant	Memphis	TN	16	0	0	0	0	9,871	1,847,137	16,918	0	0	0	416,705	21	2,290,653
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL	22	0	0	0	0	5,393	3,389,242	112,783	0	0	0	1,864,177	350,906	5,722,501
U.S. TVA Colbert Fossil Plant	Tuscumbia	AL	17	0	0	1,799,089	1,799,089	11,771	3,338,095	10,550	0	0	0	161,707	8	3,522,130
U.S. TVA Bull Run Fossil Plant U.S. TVA Shawnee Fossil Plant	Clinton West Paducah	TN KY	18 17	0	0	461,103 2,042,147	461,103 2,042,147	2,779 2,727	3,333,323 1,000,880	11,800 6,800	0	0	0	151,430 467,616	151 3	3,499,482 1,478,027
U.S. TVA Snawnee Fossii Plant U.S. TVA Gallatin Fossil Plant		TN	17	0	0	2,042,147	2,042,147				0	0	0			
	Gallatin	SC		0	-			271	379,381	31,632	0		0	2,093,068	432,510	2,936,862
U.S DOE Savannah River Ops	Aiken		16	•	0	424,937	424,937	3,467	297,799	40,456	0	517	-	821,024	5,383	1,168,645
U.S. Army Maneuver Support Center & Fort Leonard Wood U.S. TVA John Sevier Fossil Plant	Fort Leonard Wood	MO TN	17	0	0	0 463,046	0 463,046	2,064 1,766	0 913,167	0 4,922	0	0	0	0 13,845	1,505,735	1,507,799 933,712
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	Rogersville	ID	17	0	0	403,046	463,046	1,766	913,167		0	0	0	1,113,994	12	1,228,405
U.S. DOE Hanford Site	Kellogg Richland	WA	3	0	35,300	899.000	934.300	5	0	114,411	0	0	0	1,113,994	9.177	9.184
U.S. DOE Hantord Site U.S. DOE Idaho National Laboratory Site	Scovill	ID	2	0	35,300	90,681	934,300	4.352	843	0	0	1	0	12	9,177 6.831	12,039
U.S. Marine Corps Camp Lejeune Marine Corps Base	Camp Lejeune	NC	11	0	0	538	538	4,805	2,268	530,052	0	192	0	12	418.648	955,964
U.S. Army Garrison White Sands Missile Range	White Sands Missile		11	0	0	336	0	4,605	2,200	530,052	0	192	0	0	878,467	955,964 878,467
U.S. Marine Corps MCB Camp Pendleton	Camp Pendleton	CA	3	0	0	70	70	874	0	289,201	34.877	97,956	0	0	250,310	673,217
U.S. Army Anniston Army Depot	Anniston	AL	10	0	0	70	70	34,151	406,300	209,201	34,677	97,956	0	0	250,310	440,462
U.S. Army Fort Bragg	Fort Bragg	NC	10	0	0	0	0	3,826	400,300	180	0	0	0	0	554,591	558,597
U.S. Army Fort Sill	Fort Sill	OK	5	0	0	0	0	1,775	0	100	0	0	0	0	541,582	543,358
U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range	Niland	CA	7	0	0	0	0	14.915	0	0	0	0	0	0	488.237	503,152
U.S. Army Fort Benning Infantry Center	Fort Benning	GA	7	0	0	0	0	799	0	250	0	0	0	0	410,264	411,313
U.S.D.A. Agricultural Research Service Rihusmarc	Clay Center	NE	1	0	0	0	0	733	0	0	0	404,902	0	0	110,204	404,902
U.S. Marine Corps Base Quantico	Quantico	VA	12	0	0	0	0	592	1,576	193,691	0	104,302	0	0	120,566	316,424
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	Twentynine Palms	CA	4	0	0	0	0	0	1,286	133,031	0	0	0	0	351.788	353,074
U.S. Army McAlester Army Ammunition Plant	Mc Alester	OK	14	0	0	1.825	1.825	12.844	9.749	0	0	0	0	0	242.688	265.281
U.S. Navy Pearl Harbor Naval Complex	Pearl Harbor	HI		0	0	0	0	48,002	500	260,002	0	0	0	0	0	308,504
U.S. Army Mobilization Center Shelby - Range Control	Camp Shelby	MS	4	0	0	0	0	404	000	0	0	0	n n	0	318,679	319,083
U.S. Army Training Center (ATC) & Fort Jackson Ranges	Fort Jackson	SC	3	0	0	0	0	460	0	0	0	0	0	0	306.169	306,629
U.S. Army Fort Lewis	Fort Lewis	WA	4	0	0	0	0	460	6	0	0	0	0	0	228,700	229,166
U.S. Army Fort Knox	Fort Knox	KY	5	0	0	0	0	459	0	8	0	0	n n	0	218,154	218,620
U.S. Air Force Nellis AFB NV Test & Training Range	Nellis AFB	NV	6	0	0	0	0	338	0	0	0	0	0	0	205,380	205,718
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	Oak Ridge	TN	9	0	0	168	168	140.006	52,018	1,260	0	0	0	0	8,196	201,480
U.S. Army Fort Irwin National Training Center	Fort Irwin	CA	3	0	0	0	0	373	0_,0.0	0	0	0	0	0	202,287	202,660
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base Kitsap	Bremerton	WA	8	0	0	0	0	43.484	1.169	2,537	0	0	0	0	0	47.190
U.S. Army Fort Campbell Range Facility	Fort Campbell	KY	4	ō	ō	ō	ō	692	0	0	ō	ō	ō	ō	187.992	188,684
U.S. Army Fort Stewart	Fort Stewart	GA	4	0	0	0	0	408	0	0	0	0	0	0	186,598	187,006
U.S. Army Lake City Army Ammunition Plant	Independence	MO	13	0	0	0	0	13,210	8,407	159	0	0	0	0	0	21,777
U.S. Marine Corps Recruit Depot Parris Island	Parris Island	SC	3	0	0	0	0	110	0	94,264	ō	0	0	0	84,168	178,542
U.S. Navy Naval Air Station Fallon	Fallon	NV	5	Ō	0	Ō	ō	0	ō	0	Ō	Ō	ō	ō	173,648	173,648
U.S. Army Headquarters Fort Dix	Fort Dix	NJ	3	0	0	0	0	267	0	0	ō	18,660	0	0	153,446	172,372
U.S. Army Fort Carson	Fort Carson	CO	5	0	0	0	0	263	0	40,121	Ō	0	0	0	127,130	167,514
U.S. Air Force Eielson AFB AK	Eielson AFB	AK	9	0	0	160,600	160,600	2	1,990	0	0	0	0	4	0	1,996
U. S. Army Red River Army Depot	Texarkana	TX	14	0	0	0	0	3,458	64,122	0	0	0	0	0	92,366	159,946
U.S. Army Pine Bluff Arsenal	Pine Bluff	AR	2	0	0	0	0	0	56	1	0	0	0	0	0	57
U.S. DHS Federal Law Enforcement Training Center Artesia	Artesia	NM	2	0	0	0	0	111	0	0	0	0	0	0	153,882	153,993
U.S. Army Letterkenny Army Depot	Chambersburg	PA	3	0	0	0	0	5,420	10,694	19	0	0	0	0	0	16,133

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 or

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 to The Toxics Releases incurvoy (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tr/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Se.21, Al), RCRA Subtitle (S.18, 1), Other Landfills (5.5.18), Other Landfills (5.5.18), Eugliture or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.21), Stack or Stack (See Subtitle C Surface Impoundments (5.5.38), and Other Land Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (Mat. 2), Land Treatment (5.5.21), RCRA Subtitle C Surface (Mat. 2), Land Treatment (5.5.21), RCRA Subtitle C Surface Impoundments (Mat. MT2), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C 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 POTWs (metals and metal Category Compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal

U.S. Army Radford Army Ammunition Plant         13,728,501           U.S. TVA Johnsovulle Fossil Plant         9,375,478           U.S. TVA Cumberland Fossil Plant         11,620,548           U.S. TVA Cumberland Fossil Plant         9,480,078           U.S. TVA Kingston Fossil Plant         7,114,055           U.S. TVA Allen Fossil Plant         2,290,655           U.S. TVA Allen Fossil Plant         5,722,201           U.S. TVA Colbert Fossil Plant         3,520,175           U.S. TVA Shawnee Fossil Plant         3,520,175           U.S. TVA Shawnee Fossil Plant         2,296,655           U.S. TVA Shawnee Fossil Plant         2,596,666           U.S. TVA Shawnee Fossil Plant         2,596,666           U.S. TVA John Sevier Fossil Plant         2,936,866           U.S. DVA John Sevier Fossil Plant         1,593,856           U.S. DVA John Sevier Fossil Plant         1,593,856           U.S. DVA John Sevier Fossil Plant         1,296,765           U.S. DVA John Sevier Fossil Plant         1,296,765           U.S. DVA John Sevier Fossil Plant         1,296,765           U.S. DVA John Sevier Fossil Plant         1,297,222           U.S. DVA John Sevier Fossil Plant         1,296,762           U.S. DVA John Sevier Fossil Plant         1,297,222           U.S. DVA John S	or Other Releases, 2006: Federal Facilities	
Disposal Other Releaser   Pounds		
Disposal Other Releaser   Pounds		T-1-1 0
No.   No.	Facility	
U.S. TVA Johnsonville Fossil Plant         9,375,478           U.S. TVA Johnsonville Fossil Plant         11,620,548           U.S. TVA Paradise Fossil Plant         9,480,078           U.S. TVA Kapistor Fossil Plant         7,114,055           U.S. TVA Allen Fossil Plant         2,290,655           U.S. TVA Allen Fossil Plant         5,221,222           U.S. TVA Bull Run Fossil Plant         3,860,988           U.S. TVA Bull Run Fossil Plant         3,860,988           U.S. TVA Bull Run Fossil Plant         2,936,865           U.S. TVA Gallatin Fossil Plant         2,936,865           U.S. TVA Gallatin Fossil Plant         1,507,798           U.S. TVA John Sevier Fossil Plant         1,593,582           U.S. TVA John Sevier Fossil Plant         1,507,799           U.S. TVA John Sevier Fossil Plant         1,507,799           U.S. TVA John Sevier Fossil Plant         1,507,799           U.S. TVA John Sevier Fossil Plant         1,396,756           U.S. TVA John Sevier Fossil Plant         1,396,756           U.S. Fore Fund-Lead Superfund Sitre/Bunker Hill Ctp         1,228,409           U.S. Experiment Strate Fore Fore Fore Fore Fore Fore Fore For	. asinty	Pounds
U.S. TVA Cumberland Fossil Plant         11,620,548           U.S. TVA A Fardisse Fossil Plant         9,480,078           U.S. TVA Kingston Fossil Plant         2,980,655           U.S. TVA Widows Creek Fossil Plant         5,722,901           U.S. TVA Widows Creek Fossil Plant         5,722,901           U.S. TVA Colbert Fossil Plant         3,860,588           U.S. TVA Colbert Fossil Plant         3,860,588           U.S. TVA Colbert Fossil Plant         2,936,668           U.S. TVA Colbert Fossil Plant         2,936,668           U.S. TVA Colbert Fossil Plant         2,936,668           U.S. DVA Salmatin Fossil Plant         1,593,82           U.S. DVA John Sevier Fossil Plant         1,593,82           U.S. DVA John Sevier Fossil Plant         1,593,82           U.S. DVA John Sevier Fossil Plant         1,292,402           U.S. DVA John Sevier Fossil Plant Sevier Sevier Plant Sevier Sevier Sevier Sevier Sevier Sevier Sevier Sevier S	U.S. Army Radford Army Ammunition Plant	13,728,501
U.S. TVA Paradise Fossil Plant       9,480,072         U.S. TVA Kolpstor Fossil Plant       7,114,055         U.S. TVA Allen Fossil Plant       2,290,655         U.S. TVA Widows Creek Fossil Plant       5,221,221         U.S. TVA Sull Run Fossil Plant       3,860,985         U.S. TVA Bull Run Fossil Plant       3,860,985         U.S. TVA Sull Run Fossil Plant       3,860,985         U.S. TVA Sull Run Fossil Plant       2,936,865         U.S. TVA Gallatin Fossil Plant       2,936,865         U.S. TVA Gallatin Fossil Plant       1,593,982         U.S. Army Maneuver Support Center & Fort Leonard Wood       1,507,795         U.S. TVA John Sevier Fossil Plant       1,396,756         U.S. Fore Fund-Lead Superfund Site/Bunker Hill Ctp       1,228,409         U.S. PAF Fund-Lead Superfund Site/Bunker Hill Ctp       1,228,409         U.S. DCE Handroff Site       102,724         U.S. DCE Handroff Site       102,724         U.S. Army Garrison White Sands Missile Range       956,503         U.S. Army Garrison White Sands Missile Range       878,467         U.S. Army Fort Bragg       558,593 <td></td> <td>9,375,475</td>		9,375,475
U.S. TVA Kingston Fossil Plant       2, 290, 655         U.S. TVA Allen Fossil Plant       2, 290, 655         U.S. TVA Widows Creek Fossil Plant       5, 722, 501         U.S. TVA Widows Creek Fossil Plant       5, 722, 501         U.S. TVA Colbert Fossil Plant       3, 660, 586         U.S. TVA Shawnee Fossil Plant       2, 936, 686         U.S. TVA Colbert Fossil Plant       2, 936, 686         U.S. TVA Colbert Fossil Plant       2, 936, 686         U.S. DVA Shawnee Fossil Plant       1, 593, 582         U.S. DVA John Sevier Fossil Plant       1, 1, 396, 758         U.S. TVA John Sevier Fossil Plant       1, 1, 396, 758         U.S. DVA John Sevier Fossil Plant       1, 228, 402         U.S. DVA John Sevier Fossil Plant       1, 297, 202         U.S. DVB Ladhon National Laboratory Site       10, 272         U.S. DVB Lidaho National Laboratory Site       102, 272         U.S. Marine Corps Camp Lejeune Marine Corps Base       95, 503         U.S. Marine Corps MCB Camp Pendleton       673, 281         U.S. Army Fort Brag       578, 467         U.S. Army Fort Brag       558, 593         U.S. Marine Corps McBoulant Mountains Aerial Gunnery Range       13, 151         U.S. Marine Corps Base Quantico       316, 422         U.S. Marine Corps Base Quantico		
U.S. TVA Allen Fossil Plant       2,290,652         U.S. TVA Woows Creek Fossil Plant       5,722,507         U.S. TVA Colbert Fossil Plant       3,960,588         U.S. TVA Bull Run Fossil Plant       3,960,588         U.S. TVA Bull Run Fossil Plant       2,938,865         U.S. TVA Gallatin Fossil Plant       2,938,865         U.S. TVA John Sevier Fossil Plant       1,593,798         U.S. TVA Gallatin Fossil Plant       1,593,798         U.S. TVA John Sevier Fossil Plant       1,597,798         U.S. TVA John Sevier Fossil Plant       1,597,798         U.S. TVA John Sevier Fossil Plant       1,597,798         U.S. TVA John Sevier Fossil Plant       1,396,756         U.S. TVA John Sevier Fossil Plant       1,396,756         U.S. Fore Fund-Lead Superfund Siter/Bunker Hill Ctp       1,228,407         U.S. DCB Handroff Site       1,228,407         U.S. DCB Handroff Site       102,722         U.S. DCB Loghon National Laboratory Site       102,722         U.S. Marrine Corps Camp Lejeune Marine Corps Base       956,503         U.S. Army Garison White Sands Missile Range       878,467         U.S. Army Fort Bragg       573,231         U.S. Army Fort Bragg       573,231         U.S. Army Fort Bragg       558,593         U.S. Army Fort		
U.S. TVA Widows Creek Fossil Plant       5,722,501         U.S. TVA Colbert Fossil Plant       3,261,262         U.S. TVA Bull Run Fossil Plant       3,960,882         U.S. TVA Salvanee Fossil Plant       2,936,867         U.S. TVA Gallatin Fossil Plant       2,936,867         U.S. TVA Gallatin Fossil Plant       2,936,867         U.S. DVA Gallatin Fossil Plant       1,507,793         U.S. DVA John Sevier Fossil Plant       1,507,793         U.S. TVA John Sevier Fossil Plant       1,986,754         U.S. TVA John Sevier Fossil Plant       1,986,754         U.S. EPA Fund-Lead Supertund Site/Bunker Hill Ctp       1,228,402         U.S. DOE Handrod Site       943,484         U.S. DOE Handro National Laboratory Site       102,722         U.S. Morine Corps Camp Lejeune Marine Corps Base       955,503         U.S. Amrine Corps Camp Lejeune Marine Corps Base       955,603         U.S. Amrine Corps Chocolate Mountains Aerial Gunnery Range       673,283         U.S. Amry Fort Brag       558,993         U.S. Amry Fort Sill       440,462         U.S. Amry Fort Sill       443,358         U.S. Amrine Corps Chocolate Mountains Aerial Gunnery Range       503,152         U.S. Amrine Corps Base Quantico       316,422         U.S. Amrine Corps Twentynine Palms Air Ground Combat		
U.S. TVA Bull Run Fossil Plant       3,960,88         U.S. TVA Gallatin Fossil Plant       2,936,86         U.S. TVA Gallatin Fossil Plant       2,936,86         U.S. DVA Gallatin Fossil Plant       1,593,552         U.S. DVA John Sevier Fossil Plant       1,593,552         U.S. TVA John Sevier Fossil Plant       1,596,758         U.S. TVA John Sevier Fossil Plant       1,596,759         U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp       1,228,402         U.S. DDE Hanford Site       943,48         U.S. DDE Hanford Site       102,722         U.S. DDE Idahon National Laboratory Site       102,722         U.S. Marine Corps Camp Lejeune Marine Corps Base       955,503         U.S. Marine Corps Camp Lejeune Marine Corps Base       955,503         U.S. Army Fort Brag       673,283         U.S. Army Fort Brag       558,993         U.S. Army Fort Brag       558,993         U.S. Army Fort Brag       503,155         U.S. Army Fort Benning Infantry Center       411,131         U.S. Army Fort Benning Infantry Center       411,131         U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range       503,155         U.S. Marine Corps Chocolate Mountains Aerial Ground Combat Center       316,422         U.S. Army Fort Benning Infantry Center       411,313 <td>U.S. TVA Widows Creek Fossil Plant</td> <td>5,722,501</td>	U.S. TVA Widows Creek Fossil Plant	5,722,501
U.S. TVA Shawnee Fossil Plant       3,520,17*         U.S. TVA Gallatin Fossil Plant       2,936,865         U.S. DOE Savannah River Ops       1,593,855         U.S. Core Savannah River Ops       1,593,855         U.S. TVA John Sevier Fossil Plant       1,396,756         U.S. TVA John Sevier Fossil Plant       1,396,756         U.S. TVA John Sevier Fossil Plant       1,228,407         U.S. DOE Handror Site       943,48         U.S. DOE Idahor National Laboratory Site       102,722         U.S. DOE Idahor National Laboratory Site       956,503         U.S. Marine Corps Camp Lejeune Marine Corps Base       956,503         U.S. Marine Corps Comp Lejeune Marine Corps Base       878,461         U.S. Marine Corps MCB Camp Pendleton       673,287         U.S. Marine Corps MCB Camp Pendleton       673,287         U.S. Army Anniston Army Depot       440,462         U.S. Army Fort Brag       558,599         U.S. Army Fort Brag       558,599         U.S. Army Fort Brag       558,599         U.S. Army Fort Brag       503,355         U.S. Army Fort Brag       308,502         U.S.	U.S. TVA Colbert Fossil Plant	5,321,220
U.S. TVA Gallatin Fossil Plant         2,936,862           U.S. DOE Savannah River Ops         1,593,582           U.S. DOE Savannah River Ops         1,593,582           U.S. TVA John Sevier Fossil Plant         1,396,758           U.S. TVA John Sevier Fossil Plant         1,396,758           U.S. EDG Harbord Site         1,228,409           U.S. DOE Harbord National Laboratory Site         102,722           U.S. DOE Harbon National Laboratory Site         102,722           U.S. Marine Corps Camp Lejeune Marine Corps Base         955,503           U.S. Amrine Corps Side Camp Lejeune Marine Corps Base         955,603           U.S. Amrine Corps Chocolate Mountains Rerial Gunnery         673,283           U.S. Amry Fort Bragg         558,993           U.S. Amry Fort Bragg         558,993           U.S. Amry Fort Bening Infantry Center         411,313           U.S. Amrine Corps Chocolate Mountains Aerial Gunnery Range         503,152           U.S. Amrine Corps Chocolate Mountains Aerial Gunnery Range         503,152           U.S. Amrine Corps Base Quantito         416,422           U.S. Amrine Corps Base Quantito         416,422           U.S. Amrine Corps Base Quantito         316,422           U.S. Amry McAlester Army Ammunition Plant         287,104           U.S. Amry McAlester Army Ammunition Pla	U.S. TVA Bull Run Fossil Plant	3,960,585
U.S. DOE Savannah River Ops         1,593,85           U.S. Army Maneuver Support Center & Fort Leonard Wood         1,597,79           U.S. TrVA John Sevier Fossil Plant         1,367,79           U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp         1,228,405           U.S. DOE Hainford Site         943,48           U.S. DOE Idahon National Laboratory Site         95,505           U.S. DOE Idahon National Laboratory Site         95,505           U.S. Marine Corps Camp Lejeune Marine Corps Base         956,502           U.S. Army Garrison White Sands Missile Range         878,461           U.S. Army Grosp MCB Camp Pendleton         673,281           U.S. Army Anniston Army Depot         440,462           U.S. Army Fort Brag         558,593           U.S. Army Fort Brag         558,593           U.S. Army Fort Brag         558,593           U.S. Army Fort Benning Infantry Center         411,313           U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range         503,155           U.S. Marine Corps Base Quantico         316,422           U.S. Marine Corps Base Quantico         316,422           U.S. Marine Corps Base Quantico         316,422           U.S. Army Fort Bray         308,502           U.S. Army Fort Lewis         205,412           U.S. Army Fort		
J.S. Army Maneuver Support Center & Fort Leonard Wood       1,507.78         J.S. TWA John Sevier Fossil Plant       1,396.756         J.S. FVA PA Fund-Lead Superfund Site/Bunker Hill Ctp       1,228.40         U.S. DOE Hanford Site       943.48         J.S. DOE Idaho National Laboratory Site       95.500         J.S. Amire Corps Camp Lejeune Marine Corps Base       95.500         J.S. Amire Corps MCB Camp Pendleton       673.281         J.S. Amire Corps MCB Camp Pendleton       673.281         J.S. Ammy Fort Bragg       558.593         J.S. Ammy Fort Bragg       558.593         J.S. Ammy Fort Bragg       558.593         J.S. Ammy Fort Bening Infantry Center       411.311         J.S. Amire Corps Chocolate Mountains Aerial Gunnery Range       503.155         J.S. Amire Corps Chocolate Mountains Aerial Gunnery Range       503.156         J.S. Amire Corps Base Quantio       116.42         J.S. Amire Corps Base Quantio       136.42         J.S. Amire Corps Base Quantio       136.42         J.S. Ammy Fort Lewis       205.14         J.S. Ammy Mobilization Center Shelby - Range Control       319.08         J.S. Ammy Fort Lewis       229.16         J.S. Ammy Fort Knox       218.62         J.S. Ammy Fort Knox       218.62         J.S		
U.S. TVÅ John Sevier Fossil Plant       1,396,752         U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp       1,228,405         U.S. DOE Hanford Site       943,484         U.S. DOE Hahr National Laboratory Site       92,434         U.S. Marine Corps Camp Lejeune Marine Corps Base       878,467         U.S. Marine Corps Camp Lejeune Marine Corps Base       878,467         U.S. Marine Corps MCB Camp Pendleton       673,281         U.S. Army Fort Brag       558,593         U.S. Army Fort Brag       558,897         U.S. Army Fort Brag       558,897         U.S. Army Fort Sill       543,358         U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range       503,152         U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range       503,152         U.S. Army Fort Benning Infantry Center       411,313         U.S. Army Fort Benning Infantry Center       411,314         U.S. Army Fort Benning Infantry Center       316,422         U.S. Marine Corps Base Quantico       316,422         U.S. Army Fort Benning Infantry Center       308,502         U.S. Army Fort Row       308,502         U.S. Army Fort Row       308,502         U.S. Army Fort Lewis       202,511         U.S. Army Fort Row       205,711         U.S. Army Fort		
U.S. DDE Hanford Stie     443,48       U.S. DDE Idaho National Laboratory Site     102,72       U.S. DDE Idaho National Laboratory Site     95,650       U.S. Marine Corps Camp Lejeune Marine Corps Base     95,650       U.S. Army Garrison White Sands Missile Range     878,467       U.S. Army Arniston Army Depot     440,462       U.S. Army Fort Bragg     558,591       U.S. Army Fort Bragg     558,591       U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range     503,152       U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range     441,313       U.S. D.A. Agioutlural Research Service Rhusmarc     40,900       U.S. D.A. Agioutlural Research Service Rhusmarc     40,900       U.S. Marine Corps Twentryline Palms Air Ground Combat Center     316,422       U.S. Marine Corps Twentryline Palms Air Ground Combat Center     267,106       U.S. Army Mobilization Center Shelby - Range Control     319,085       U.S. Army Fort Harbor Naval Complex     308,602       U.S. Army Fort Lewis     229,166       U.S. Army Fort Knox     218,622       U.S. Army Fort Knox     218,622       U.S. Army Fort New Ridge NNSA Y-12 National Security Complex     201,644       U.S. Army Fort Middional Training Center     202,666       U.S. Army Fort Stewart     47,191       U.S. Army Fort Stewart     188,68       U.S. Arm	U.S. TVA John Sevier Fossil Plant	1,396,758
U.S. DDE Idaho National Laboratory Site         102.72           U.S. Marine Corps Camp Lejeune Marine Corps Base         956.503           U.S. Arrny Garrison White Sands Missile Range         878.461           U.S. Marrine Corps MCB Camp Pendieton         673.287           U.S. Arrny Farniston Army Depot         440,462           U.S. Army Fort Bragg         558,593           U.S. Army Fort Sill         558,593           U.S. Army Fort Bening Infantry Center         411,313           U.S. Army Fort Bening Infantry Center         411,313           U.S. D.A. Agricultural Research Service Rihusmarc         404,902           U.S. Marine Corps Base Quantio         316,422           U.S. Marine Corps Base Quantio         316,422           U.S. Army Mohalester Army Ammunition Plant         267,106           U.S. Army Seal Harbor Naval Complex         308,506           U.S. Army Fort Lewis         308,602           U.S. Army Fort Rinox         218,622           U.S. Army Fort Sill         205,714           U.S. Army Fort Silll         205,716           U.	U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	1,228,405
U.S. Marine Corps Camp Lejeune Manine Corps Base       956,502         U.S. Army Garrison White Sands Missile Range       878,461         U.S. Army Fort Sill       440,462         U.S. Army Fort Bragg       558,593         U.S. Army Fort Bragg       558,593         U.S. Army Fort Bragg       558,593         U.S. Army Fort Benning Infantry Center       411,313         U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range       503,155         U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range       411,313         U.S. D.A. Agricultural Research Service Rhusmarc       404,902         U.S. Marine Corps Base Quantico       316,422         U.S. Marine Corps Twentynine Palms Air Ground Combat Center       353,077         U.S. Army McAlester Army Ammunition Plant       267,106         U.S. Army Mobilization Center Shelby - Range Control       319,085         U.S. Army Fort Lewis       229,166         U.S. Army Fort Knox       218,622         U.S. Army Fort Knox       216,842         U.S. Army Fort Stewart       20,564         U.S. Army Fort Stewart       20,266         U.S. Army Fort Stewart <td>U.S. DOE Hanford Site</td> <td>943,484</td>	U.S. DOE Hanford Site	943,484
J.S. Army Garrison White Sands Missile Range       878.467         J.S. Marine Corps MCB Camp Pendleton       673.281         J.S. Army Fort Bragg       558.597         J.S. Army Fort Sill       558.597         J.S. Army Fort Sill       558.597         J.S. Army Fort Sill Cocolate Mountains Aerial Gunnery Range       503.155         J.S. Army Fort Benning Infantry Center       411.317         J.S. D.A. Agricultural Research Service Rihusmarc       404.900         J.S. Marine Corps Base Quantico       316.422         J.S. Amry Mealseter Army Ammunition Plant       267.106         J.S. Army Mealseter Army Ammunition Plant       267.106         J.S. Army Alester Army Ammunition Plant       308.502         J.S. Army Fort Rose       308.503         J.S. Army Fort Rose       308.503         J.S. Army Training Center (ATC) & Fort Jackson Ranges       306.522         J.S. Army Fort Knox       218.622         J.S. Army Fort Knox       205.716         J.S. Army Fort Knox       205.716         J.S. Nary PSNS & Mid- Falremetron Site & Naval Base Kitsap       47.191         J.S. Army Fort Stewart       188.684         J.S. Army Fort Stewart       217.771         J.S. Army Lake City Army Ammunition Plant       21.77.71         J.S. Army La		
U.S. Marine Corps MCB Camp Pendleton       673.28°         U.S. Army Fort Bragg       558.59°         U.S. Army Fort Bragg       558.59°         U.S. Army Fort Sill       543.35°         U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range       503.15°         U.S. Marine Corps Base Quantico       314.21°         U.S. Army Fort Benning Infantry Center       404.90°         U.S. Marine Corps Base Quantico       316.42°         U.S. Marine Corps Twentrynine Palms Air Ground Combat Center       353.07°         U.S. Marine Corps Twentrynine Palms Air Ground Combat Center       267.10°         U.S. Mary McAlester Army Ammunition Plant       267.10°         U.S. Nary Post Harbor Naval Complex       308.50°         U.S. Army Mobilization Center (ATC) & Fort Jackson Ranges       306.62°         U.S. Army Fort Lewis       229.16°         U.S. Army Fort Knox       218.62°         U.S. Army Fort Knox       218.62°         U.S. Army Fort Knox       218.62°         U.S. Navy PSNS & IMF - Bremetron Site & Naval Base Kitsap       47.19°         U.S. Army Fort Slewart       188.68°         U.S. Army Fort Slewart       187.00°         U.S. Army Fort Slewart       173.64°         U.S. Marine Corps Recruit Depot Partis Island       178.54°		
U.S. Army Fort Bragn U.S. Army Fort Bragn U.S. Army Fort Bragn U.S. Army Fort Bragn U.S. Army Fort Bragn U.S. Army Fort Bragn U.S. Army Fort Sill U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range U.S. Army Fort Benning Infantry Center U.S. Marine Corps Base Quantico U.S. Marine Corps Base Quantico U.S. Marine Corps Base Quantico U.S. Marine Corps Base Quantico U.S. Marine Corps Base Quantico U.S. Mary Pearl Harbor Naval Complex U.S. Army Mollization Center Shelby - Range Control U.S. Navy Pearl Harbor Naval Complex U.S. Army Training Center (ATC) & Fort Jackson Ranges U.S. Army Training Center (ATC) & Fort Jackson Ranges U.S. Army Fort Lewis U.S. Army Fort Lewis U.S. Airry Fort Center (ATC) & Fort Jackson Ranges U.S. Army Fort Nov U.S. Airry Fort Nov U.S. Airry Fort Nov U.S. Airry Fort Shelby - Range Control U.S. Navy PSNS & IMF - Brementon Site & Naval Base Kitsap U.S. Navy PSNS & IMF - Brementon Site & Naval Base Kitsap U.S. Army Fort Stewart U.S. Army Fort Stewart U.S. Army Lake City Army Ammunition Plant U.S. Army Lake City Army Ammunition Plant U.S. Army Lake City Army Ammunition Plant U.S. Army Headquarters Fort Dix U.S. Army Fort Campbell Range Facility U.S. Army Headquarters Fort Dix U.S. Army Fort Guanghell Range Facility U.S. Army Headquarters Fort Dix U.S. Army Fort Guanghell Content U.S. Army Headquarters Fort Dix U.S. Army Fort Guanghell Content U.S. Army Fort Guanghell Content U.S. Army Fort Guanghell Content U.S. Army Fort Guanghell Content U.S. Army Fort Guanghell Content U.S. Army Fort Guanghell Content U.S. Army Fort Guanghell Content U.S. Army Fort Stewart U.S. Army Fort Guanghell Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Content U.S. Army Fort Co		
U.S. Army Fort Sill       543,358         U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range       503,155         U.S. Army Fort Benning Infantry Center       411,31         U.S. D.A. Agricultural Research Service Rhusmarc       404,902         U.S. Marine Corps Base Quantico       316,422         U.S. Marine Corps Base Quantico       316,422         U.S. Army McMester Army Ammunition Plant       267,106         U.S. Army Fort Naval Complex       308,500         U.S. Army Fort Riberto Naval Complex       308,500         U.S. Army Training Center (ATC) & Fort Jackson Ranges       306,622         U.S. Army Fort Lewis       229,166         U.S. Army Fort Now       218,622         U.S. Army Fort Now       218,622         U.S. Army Fort Now       205,715         U.S. Army Fort Now       201,648         U.S. Army Fort Sal MiF - Brementon Site & Naval Base Kitsap       47,199         U.S. Navy PSNS & MiF - Brementon Site & Naval Base Kitsap       47,191         U.S. Army Fort Stewart       188,688         U.S. Army Fort Stewart       21,777         U.S. Marine Corps Recruit Depot Parris Island       178,544         U.S. Army Lake City Army Ammunition Plant       21,777         U.S. Army Hort Carson       167,514         U.S	U.S. Army Anniston Army Depot	440,462
U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range       503,152         U.S. Arm Fort Benning Infantry Center       411,313         U.S. D.A. Agricultural Research Service Rihusmarc       404,900         U.S. Marine Corps Base Quantico       316,422         U.S. Marine Corps Twentynine Palms Air Ground Combat Center       353,07         U.S. Army McAlester Army Ammunition Plant       287,106         U.S. Army McAlester Army Ammunition Plant       308,504         U.S. Army Mobilization Center Shelby - Range Control       319,083         U.S. Army Mobilization Center (ATC) & Fort Jackson Ranges       306,625         U.S. Army Fort Lewis       229,166         U.S. Army Fort Knox       218,627         U.S. Arm Fort Knox       218,627         U.S. D.S. Dear Kidge NNSA Y-12 National Security Complex       205,718         U.S. Army Fort Livin National Training Center       202,666         U.S. Army Fort Stewart       188,08         U.S. Army Fort Stewart       188,700         U.S. Army Fort Stewart       21,77         U.S. Army Lake City Army Ammunition Plant       21,77         U.S. Marine Corps Recruit Depto Parris Island       178,84         U.S. Army Hort Carson       167,51         U.S. Army Fort Carson       167,51         U.S. Army Fort Carson	U.S. Army Fort Bragg	558,597
U.S. Army Fort Benning Infantry Center  J.S. D.A. Agiotultural Research Service Rhusmarc  J.S. D.A. Agiotultural Research Service Rhusmarc  J.S. Marine Corps Base Quantico  J.S. Marine Corps Base Quantico  J.S. Marine Corps Base Quantico  J.S. Mary Pearl Harbor Naval Complex  J.S. Army McAlester Army Armunition Plant  J.S. Navy Pearl Harbor Naval Complex  J.S. Army Fort Invalibilization Center Shelby - Range Control  J.S. Army Training Center (ATC) & Fort Jackson Ranges  J.S. Army Fort Lewis  J.S. Army Fort Lewis  J.S. Army Fort Rhox  J.S. Army Fort Nox  J.S. Air Force Nellis AFB NV Test & Training Range  J.S. Army Fort Rhox  J.S. Army Fort Rhox Premetron Site & Naval Base Kitsap  J.S. Army Fort Rhox Invalibility  J.S. Army Fort Campbell Range Facility  J.S. Army Fort Stewart  J.S. Army Fort Stewart  J.S. Army Lake City Army Ammunition Plant  J.S. Army Lake City Army Ammunition Plant  J.S. Army Naval Air Station Fallon  J.S. Army Fort Carson  J.S. Arm	U.S. Army Fort Sill	543,358
U.S.D.A. Agricultural Research Service Rihusmarc     404,902       U.S. Marine Corps Base Quantico     316,422       U.S. Marine Corps Base Quantico     316,422       U.S. Army McAlester Army Ammunition Plant     267,106       U.S. Army McAlester Army Ammunition Plant     267,106       U.S. Army Mobilization Center Shelby - Range Control     319,085       U.S. Army Forting Center (ATC) & Fort Jackson Ranges     306,625       U.S. Army Fort Lewis     229,166       U.S. Army Fort Knox     218,627       U.S. Army Fort Knox     2018,627       U.S. DOE Oak Ridge NNSA Y-12 National Security Complex     205,718       U.S. Army Fort Invin National Training Center     202,666       U.S. Army Fort Stewart     188,684       U.S. Army Fort Stewart     188,700       U.S. Army Fort Stewart     217,779       U.S. Army Fort Stewart     217,779       U.S. Army Fort Campbell Range Facility     121,773       U.S. Army Fort Stewart     121,773       U.S. Army Fort Campbell Range Facility     178,744       U.S. Army Fort Campbell Range Facility     178,744       U.S. Army Fort Campbell Range Facility     178,742       U.S. Army Fort Campbell Range Facility     178,742       U.S. Army Lake City Army Ammunition Plant     21,777       U.S. Marry Hord Carson     172,372       U.S. Army Hor		
J.S. Marine Corps Base Quantico       316,424         J.S. Marine Corps Twentprine Palms Air Ground Combat Center       353,074         U.S. Army McAlester Army Ammunition Plant       267,106         U.S. Navy Pearl Harbor Naval Complex       308,500         U.S. Army McDilization Center Shelby - Range Control       319,083         U.S. Army Training Center (ATC) & Fort Jackson Ranges       306,625         U.S. Army Fort Lewis       229,166         U.S. Army Fort Rox       218,622         U.S. Air Force Nellis AFB NV Test & Training Range       205,718         U.S. Air Force Nellis AFB NV Test & Training Range       205,718         U.S. Army Fort Invin National Training Center       202,666         U.S. Navy PSNS & IMF - Bremetron Site & Naval Base Kitsap       47,191         U.S. Army Fort Stewart       188,064         U.S. Army Fort Stewart       188,006         U.S. Army Lake City Army Ammunition Plant       21,777         U.S. Marine Corps Recruit Depot Parris Island       173,64         U.S. Army Naval Air Station Fallon       173,64         U.S. Army Fort Carson       167,51         U.S. Army Fort Carson       167,51         U.S. Army Fort Carson       167,51         U.S. Army Fort Carson       159,94         U.S. Army Pine Bluff Arsenal       1		
U.S. Marine Corips Twentynine Palms Air Ground Combat Center       353,07*         U.S. Army McAlester Army Ammunition Plant       267,106         U.S. Army Pearl Harbor Naval Complex       308,500         U.S. Army Mobilization Center Shelby - Range Control       319,083         U.S. Army Fort Lewis       229,166         U.S. Army Fort Lewis       229,166         U.S. Army Fort Knox       218,622         U.S. Arm Fort Knox       218,622         U.S. Arm Fort Knox       201,642         U.S. Arm Fort Knox       201,642         U.S. Arm Fort Knox       201,642         U.S. Army Fort Invin National Training Center       202,661         U.S. Army Fort Stewart       47,199         U.S. Army Fort Stewart       188,684         U.S. Army Fort Stewart       217,77         U.S. Army Lake City Army Ammunition Plant       21,77         U.S. Army Fort Carson       178,544         U.S. Army Headquarters Fort Dix       172,372         U.S. Army Headquarters Fort Dix       172,372         U.S. Army Fort Carson       167,514         U.S. Army Fort Carson       167,514         U.S. Army Pine Bluff Arsenal       15,994         U.S. OHS Federal Law Enforcement Training Center Artesia       15,995		
U.S. Navy Pearl Harbor Naval Complex     308,50       U.S. Army Mobilization Center Shelby - Range Control     319,08       U.S. Army Training Center (ATC) & Fort Jackson Ranges     306,622       U.S. Army Fort Lewis     229,166       U.S. Army Fort Knox     218,622       U.S. Arm Fort Knox     205,714       U.S. Army Fort Migle NNSA Y-12 National Security Complex     201,648       U.S. Army Fort Invin National Training Center     202,666       U.S. Navy PSNS & IMF - Bremetron Site & Naval Base Kitsap     47,190       U.S. Army Fort Stewart     188,698       U.S. Army Fort Stewart     187,000       U.S. Army Lake City Army Ammunition Plant     21,777       U.S. Marine Corps Recruit Depot Parris Island     178,544       U.S. Army Haval Air Station Fallon     173,644       U.S. Army Headquarters Fort Dix     172,372       U.S. Army Fort Carson     167,514       U.S. Army Fort Carson     167,514       U.S. Army Fort Garson     167,514       U.S. Army Fort Blief Arsenal     15,994       U.S. Army Pine Bliff Arsenal     5       U.S. ONLS Federal Law Enforcement Training Center Artesia     5	U.S. Marine Corps Twentynine Palms Air Ground Combat Center	353,074
U.S. Army Mobilization Center Shelby - Range Control  13.9,08:  U.S. Army Training Center (ATC) & Fort Jackson Ranges  306,622  U.S. Army Fort Lewis  229,166  U.S. Army Fort Lewis  229,166  229,166  229,166  205,718  20	U.S. Army McAlester Army Ammunition Plant	267,106
U.S. Army Training Center (ATC) & Fort Jackson Ranges       306,622         U.S. Army Fort Lewis       229,166         U.S. Army Fort Knox       218,622         U.S. Air Force Nellis AFB NV Test & Training Range       205,716         U.S. Airry Fort Irwin National Training Center       201,646         U.S. Army Fort Irwin National Training Center       202,666         U.S. Army Fort Campbell Range Facility       188,684         U.S. Army Fort Stewart       188,700         U.S. Army Lake City Army Ammunition Plant       21,777         U.S. Marine Corps Recruit Depot Parris Island       178,544         U.S. Army Headquarters Fort Dix       172,377         U.S. Army Fort Carson       167,514         U.S. Army Fort Carson       167,514         U.S. Army Fort River Army Depot       159,944         U.S. Army Pine Bluff Arsenal       53,995         U.S. OHS Federal Law Enforcement Training Center Artesia       153,995		308,504
U.S. Army Fort Lewis   229,166     U.S. Army Fort Knox   218,627     U.S. DDE Oak Ridge NNSA Y-12 National Security Complex   205,718     U.S. DDE Oak Ridge NNSA Y-12 National Security Complex   201,646     U.S. Navy Fort Invin National Training Center   202,666     U.S. Navy PSNS & IMF - Brementon Site & Naval Base Kitsap   47,196     U.S. Army Fort Campbell Range Facility   188,684     U.S. Army Fort Stewart   187,006     U.S. Army Fort Stewart   187,006     U.S. Army Lake City Army Ammunition Plant   21,777     U.S. Marine Corps Recruit Depot Parris Island   178,544     U.S. Army Headquarters Fort Dix   172,377     U.S. Army Fort Carson   172,377     U.S. Army Fort Carson   167,514     U.S. Air Force Eislson AFB AK   162,596     U.S. Army Red River Army Depot   159,946     U.S. Army Pine Bluff Arsenal   51,995     U.S. DNE Sederal Law Enforcement Training Center Artesia   153,995		
U.S. Army Fort Knox     218,622       U.S. Air Force Nellis AFB NV Test & Training Range     205,718       U.S. Air DoC Ne Nellis AFB NV Test & Training Range     205,718       U.S. DOE Oak Ridge NNSA Y-12 National Security Complex     201,648       U.S. Army Fort Irwin National Training Center     202,666       U.S. Army Fort Campbell Range Facility     188,688       U.S. Army Fort Stewart     187,006       U.S. Army Lake City Army Ammunition Plant     21,777       U.S. Marine Corps Recruit Depot Parris Island     178,544       U.S. Army Naval Air Station Fallon     173,644       U.S. Army Fort Carson     167,514       U.S. Airmy Fort Carson     167,514       U.S. Airm Force Eleison AFB AK     162,596       U.S. Army Pine Bluff Arsenal     55,994       U.S. OHS Federal Law Enforcement Training Center Artesia     153,995		
U.S. Air Force Nellis AFB NV Test & Training Range 205.71.  J.S. DOE Oak Ridge NNSA Y-12 National Security Complex 201.648 U.S. Army Fort Irwin National Training Center 202.666 U.S. Army Fort Irwin National Training Center 47.199 U.S. Army Fort Campbell Range Facility 18.8 As 18.6 Res 18.6	U.S. Army Fort Knox	218,620
U.S. Army Fort Irwin National Training Center  J.S. Navy PSNS & IMF - Brementon Site & Naval Base Kitsap  J.S. Army Fort Campbell Range Facility  J.S. Army Fort Stewart  J.S. Army Fort Stewart  J.S. Army Lake City Army Ammunition Plant  J.S. Army Lake City Army Ammunition Plant  J.S. Marine Corps Recruit Depot Parris Island  J.S. Mary Naval Air Station Fallon  J.S. Army Headquarters Fort Dix  J.S. Army Fort Carson  J.S. Army Fort Carson  J.S. Army Fort River Army Depot  J.S. Army Fort River Army Depot  J.S. Army Fort Bluff Arsenal  J.S. ONL S. ONL STEAR LAND STEAR	U.S. Air Force Nellis AFB NV Test & Training Range	205,718
U.S. Navy PSNS & IMF - Brementon Site & Naval Base Kitsap     47,198       U.S. Army Fort Campbell Range Facility     188,684       U.S. Army Fort Stewart     187,006       U.S. Army Lake City Army Ammunition Plant     21,777       U.S. Marine Corps Recruit Depot Parris Island     178,544       U.S. Navy Naval Air Station Fallon     172,367       U.S. Army Fort Carson     167,515       U.S. Army Fort Carson     167,515       U.S. Air Force Eielson AFB AK     162,596       U.S. Army Pine Bluff Arsenal     53,946       U.S. DNS Federal Law Enforcement Training Center Artesia     153,987	U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	201,648
U.S. Army Fort Campbell Range Facility  188,08  U.S. Army Fort Stewart  187,006  U.S. Army Lake City Army Ammunition Plant  21,777  U.S. Marine Corps Recruit Depot Parris Island  178,542  U.S. Navy Naval Air Station Fallon  173,644  U.S. Army Headquarters Fort Dix  172,377  U.S. Army Fort Carson  167,514  U.S. Army Fort Carson  189,944  U.S. Army Pine Bluff Arsenal  U.S. OHS Federal Law Enforcement Training Center Artesia  159,994		
U.S. Army Fort Stewart     187,006       U.S. Army Lake City Army Ammunition Plant     21,777       U.S. Marine Corps Recruit Depot Parris Island     178,542       U.S. Navy Naval Air Station Fallon     172,987       U.S. Army Headquarters Fort Dix     172,372       U.S. Army Fort Carson     167,515       U.S. Air Force Eislson AFB AK     162,596       U.S. Army Red River Army Depot     159,946       U.S. DHS Federal Law Enforcement Training Center Artesia     153,993		
U.S. Army Lake City Army Ammunition Plant 21,777  1.S. Marine Corps Recruit Depot Parris Island 178,544  U.S. Navy Naval Air Station Fallon 172,364  U.S. Army Headquarters Fort Dix 172,377  U.S. Army Fort Carson AFB AK 162,598  U.S. Army Fort Carson AFB AK 162,598  U.S. Army Pine Bluff Arsenal 55,984  U.S. Army Pine Bluff Arsenal 55,995		
U.S. Marine Corps Recruit Depot Parris Island     178,842       U.S. Navy Naval Air Station Fallon     173,648       U.S. Army Headquarters Fort Dix     172,372       U.S. Army Fort Carson     167,511       U.S. Air Force Eisleson AFB AK     162,598       U.S. Army Red River Army Depot     159,946       U.S. Army Pine Bluff Arsenal     51       U.S. DHS Federal Law Enforcement Training Center Artesia     153,993	U.S. Army Lake City Army Ammunition Plant	21,777
U.S. Army Headquarters Fort Dix     172.37       U.S. Army Fort Carson     167,51       U.S. Air Force Eielson AFB AK     162,596       U. S. Army Red River Army Depot     159,94       U.S. Army Pine Bluff Arsenal     57       U.S. DHS Federal Law Enforcement Training Center Artesia     153,993	U.S. Marine Corps Recruit Depot Parris Island	178,542
U.S. Army Fort Carson 1675,1  16.5. Air Force Eislosn AFB AK 162,596  U. S. Army Red River Army Depot 159,946  U. S. Army Pine Bluff Arsenal 5  15. S. OHS Federal Law Enforcement Training Center Artesia 153,995	U.S. Navy Naval Air Station Fallon	173,648
U.S. Air Force Eielson AFB AK 162,596 U. S. Army Red River Army Depot 159,946 U.S. Army Pine Bluff Arsenal 55 U.S. DHS Federal Law Enforcement Training Center Artesia 153,993		
U. S. Army Red River Army Depot 159,946 U.S. Army Pine Bluff Arsenal 57 U.S. DHS Federal Law Enforcement Training Center Artesia 153,993		
U.S. Army Pine Bluff Arsenal 57 U.S. DHS Federal Law Enforcement Training Center Artesia 153,993		
U.S. DHS Federal Law Enforcement Training Center Artesia 153,993	U.S. Army Pine Bluff Arsenal	57
U.S. Army Letterkenny Army Depot 16,133	U.S. DHS Federal Law Enforcement Training Center Artesia	153,993
	U.S. Army Letterkenny Army Depot	16,133

on this subject re

5.3), Class II ubtitle C Landfil poundments (M66 , Transfers to



## The 50 Facilities with Largest Total TRI On- and Off-site Disposal

The 50 racing with Largest rotal riti On	- and On-site Disposal
or Other Releases, 2006: Federal Facilities	

or Other Releases, 2006: Federal Facilities								c	Off-site Dispo	sal or Other Rele	ases							
	Off site Die	manal ta Clar		and Incontinu														
			ss I Undergrou andfills, and O							Other Off-site	Disposal or Other	Releases						
			•				Wastewater	Transfers to			•							
						Solidification/	(Excluding	POTWs										
						Stabilization	POTWs) (Metals	(Metals and										
						(Metals and Metal	and Metal	Metal										Total Off-site
		RCRA Subtitle C			Storage	Category Compounds	Category	Category Compounds	Class II-V	RCRA Subtitle C Surface		l and	Other Land	Other Off-site	Transfers to			Disposal or Other
Facility	Class I Wells			Subtotal	Only		Only)	Only)	Wells			Treatment		Management			Subtotal	Releases
	Pounds			Pounds	Pounds		Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	s Pounds	Pounds	Pounds
U.S. Army Radford Army Ammunition Plant	0	382		382 12	0	4,746	0	0	0	0	-	0	22	0	16,972		21,742 3,401,256	22,123
U.S. TVA Johnsonville Fossil Plant U.S. TVA Cumberland Fossil Plant	0	12 6		6	0	0	0	0	0	0	) 0	0		0			5,401,256	3,401,267 5,491
U.S. TVA Paradise Fossil Plant	ō	1,039	0	1,039	0	0	0	ō	0	Ö	0	ō	0	ō	č	0	0	1,039
U.S. TVA Kingston Fossil Plant	0	1,421	0	1,421	0	0	0	0	0	0	0	0		0	(	0	0	1,421
U.S. TVA Allen Fossil Plant	0	0		11	0	0	0	0	0	0	0	0		0	0	0	4,152,707	4,152,718
U.S. TVA Widows Creek Fossil Plant U.S. TVA Colbert Fossil Plant	0	261 0		261 0	0	0	0	0	0	0	0	0	1,773 2,703	0	(	) 11	1,784 2.703	2,045 2,704
U.S. TVA Colbert Possil Plant	0	1	0	1	0	0	0	0	0	0	) 0	0	1,764	0	(	) 1	1,764	1,765
U.S. TVA Shawnee Fossil Plant	ő	1	ő	i	0	ő	Ö	ő	ő	Ö	0	ő	0	ő	Č	o o	0	1,700
U.S. TVA Gallatin Fossil Plant	0	11		11	0	0	0	0	0	0	0	0	0	0	(	0	0	11
U.S DOE Savannah River Ops	0	76,435		76,435	0	1,259	0	0	0	0	0	0	0	0	0	, ,,,,,	3,234	79,669
U.S. Army Maneuver Support Center & Fort Leonard Wood U.S. TVA John Sevier Fossil Plant	0	0		0	0	0	0	0	0	0	0	0	0	0	(	0	0	
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	0	0	U	0	0	0	0	0	0	0	) 0	0	U	0		) (	Ó	
U.S. DOE Hanford Site	ō	ō	0	0	0	21,452	0	ō	0	Ö	0	ō	5,687	ō	498	309	27,947	27,947
U.S. DOE Idaho National Laboratory Site	0	0		6,979	295,724	535,006	0	0	0	0	0	0	0	8,573	13,907		853,210	860,189
U.S. Marine Corps Camp Lejeune Marine Corps Base	0	295		295	0	0	0	0	0	0	0	0	0	0	0		0	295
U.S. Army Garrison White Sands Missile Range U.S. Marine Corps MCB Camp Pendleton	0	0		0 147	0	0	0	0	0	0	0	0	0	0	(		0	147
U.S. Army Anniston Army Depot	0	0	0	147	110.680	0	0	0	0	0	) 0	0	0	0		, ,	184.068	184.068
U.S. Army Fort Bragg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Ċ	0	0	. ,
U.S. Army Fort Sill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	
U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	
U.S. Army Fort Benning Infantry Center U.S.D.A. Agricultural Research Service Rihusmarc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(	) 0	0	
U.S. Marine Corps Base Quantico	0	0	0	0	0	0	0	0	0	0	) 0	0	0	74,016	(	) 0	74,016	74,016
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	Ō	ō	0	ō	0	0	ō	ō	0	ō	0	ō	ō	0	Č	0	0	,
U.S. Army McAlester Army Ammunition Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	85,145	(		85,145	85,145
U.S. Navy Pearl Harbor Naval Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,722		20,722	20,722
U.S. Army Mobilization Center Shelby - Range Control U.S. Army Training Center (ATC) & Fort Jackson Ranges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(		0	
U.S. Army Fort Lewis	0	0	468	468	0	0	0	0	0	0	) 0	0	0	0	63		63	531
U.S. Army Fort Knox	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0	0	
U.S. Air Force Nellis AFB NV Test & Training Range	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0	0	
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex U.S. Army Fort Irwin National Training Center	0	0	0	0	1,270	1	0	10	0	0	0	0	0	0	(	, ,	1,280	1,280
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base Kitsap	0	0	-	1,204	0	0	0	31	0	0	) 0	0	0	0	143,476		143,507	144,711
U.S. Army Fort Campbell Range Facility	ő	ő		0	0	ő	0	0	0	Ö	0	ő	Ö	ŏ	0, 0		0	,
U.S. Army Fort Stewart	0	0		0	0	0	0	0	0	0	0	0	0	0	C	, ,	0	
U.S. Army Lake City Army Ammunition Plant	0	243		127,894	0	18,371	0	2,965	0	0	0	0	0	9,896	(		31,232	159,125
U.S. Marine Corps Recruit Depot Parris Island U.S. Navy Naval Air Station Fallon	0	0		0	0	0	0	0	0	0	0	0	0	0	(	0	0	
U.S. Army Headquarters Fort Dix	0	0		150	0	0	0	0	0	0	) 0	0	0	0	(	) 0	0	150
U.S. Army Fort Carson	o o	0	0	0	0	0	0	ő	0	Ö	) 0	ő	0	ŏ	č	0	ő	100
U.S. Air Force Eielson AFB AK	0	0	0	0	0	0	0	0	0	O	0	0	0	0	Ċ	0	0	
U. S. Army Red River Army Depot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0	0	450 /
U.S. Army Pine Bluff Arsenal U.S. DHS Federal Law Enforcement Training Center Artesia	0	0	0	0	159,456	0	0	0	0	0	0	0		0 1.588	(		159,456 1,588	159,456 1,588
U.S. Army Letterkenny Army Depot	0	0		0	0	0	0	0	0	0	) 0	0		1,588	(	, ,	1,588	1,588
		0	U		· ·	0	· ·	U	U			U	U	U		,000	101,000	,500

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

Note: Inis information does not indicate whether (or to what degree) the public has been exposed to toxic energiase. Interestore, 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 Toxics Releases include (IPI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tri/data.

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 (5.5.1A), Figure Value (5.5.1A), Figure Value 
The 50 Facilities with Largest Total TRI On- and Off-site Disposal

or Other Releases, 2006: Federal Facilities	
	Total On-site
	and Off-site
	Disposal or
	Other
Facility	Releases
racinty	Pounds
U.S. Army Radford Army Ammunition Plant	13,750,625
U.S. TVA Johnsonville Fossil Plant	12,776,742
U.S. TVA Cumberland Fossil Plant	11,626,039
U.S. TVA Paradise Fossil Plant	9,481,118
U.S. TVA Kingston Fossil Plant	7,115,473
U.S. TVA Allen Fossil Plant	6,443,371
U.S. TVA Widows Creek Fossil Plant	5,724,546
U.S. TVA Colbert Fossil Plant	5,323,923
U.S. TVA Bull Run Fossil Plant	3,962,350
U.S. TVA Shawnee Fossil Plant	3,520,174
U.S. TVA Gallatin Fossil Plant	2,936,874
U.S DOE Savannah River Ops	1,673,252
U.S. Army Maneuver Support Center & Fort Leonard Wood	1,507,799
U.S. TVA John Sevier Fossil Plant	1,396,758
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	1,228,405
U.S. DOE Hanford Site U.S. DOE Idaho National Laboratory Site	971,431 962,909
U.S. Marine Corps Camp Lejeune Marine Corps Base	956,797
U.S. Army Garrison White Sands Missile Range	878,467
U.S. Marine Corps MCB Camp Pendleton	673,434
U.S. Army Anniston Army Depot	624,530
U.S. Army Fort Bragg	558,597
U.S. Army Fort Sill	543,358
U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range	503,152
U.S. Army Fort Benning Infantry Center	411,313
U.S.D.A. Agricultural Research Service Rlhusmarc	404,902
U.S. Marine Corps Base Quantico	390,440
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	353,074
U.S. Army McAlester Army Ammunition Plant	352,251
U.S. Navy Pearl Harbor Naval Complex	329,226
U.S. Army Mobilization Center Shelby - Range Control	319,083
U.S. Army Training Center (ATC) & Fort Jackson Ranges	306,629
U.S. Army Fort Lewis U.S. Army Fort Knox	229,697 218,620
U.S. Air Force Nellis AFB NV Test & Training Range	205,718
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	202,928
U.S. Army Fort Irwin National Training Center	202,660
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base Kitsap	191,901
U.S. Army Fort Campbell Range Facility	188,684
U.S. Army Fort Stewart	187,006
U.S. Army Lake City Army Ammunition Plant	180,902
U.S. Marine Corps Recruit Depot Parris Island	178,542
U.S. Navy Naval Air Station Fallon	173,648
U.S. Army Headquarters Fort Dix	172,522
U.S. Army Fort Carson	167,514
U.S. Air Force Eielson AFB AK	162,596
U. S. Army Red River Army Depot	159,946
U.S. Army Pine Bluff Arsenal	159,513
U.S. DHS Federal Law Enforcement Training Center Artesia U.S. Army Letterkenny Army Depot	155,581 153,219
O.O. Anny Letterkenny Anny Depot	irefer <i>The</i>

referThe

/ Wells (5.4. her Landfills (M6 lments (M6 compound

### facilityREL2006B-NAICS2121.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Coal Mining (NAICS 2121

Part   Part	Mining (NAICS 2121										On-site Disposal o	r Other Release	ie.					
Part   Part											On-site Disposar o	Other Release						
Part   Part												Other On-site	e Disposal or O	ther Releases				
Part   Part																		
Fig. 1. Sept.													RCRA Subtitle C				Total On-site	
Treatment Calentinis C	Facility	City	State	Forms	Class I Wells			Subtotal				ass II-V Wells					Subtotal	
Freemen Wilder Care Marker Control Shee   Femeraphile   L.   0   0   0   0   0   0   0   0   0	· ·	·		Number	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Vigo Coult Opening Co. Rec Cyrenes (Pec Cyrenes Core Name   New York 1						-	0	0						-				
Fische Marging LC							0	0				-		-				
Fairest Marring Cise New Hill Mine (C. ascorde)  W. V. 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1		0		0		0				0	•	-		
Vigor Mare				10		0	0	0		0				0				
Consection Mailbrieffed Complex    Mailbrieffed Complex   Mailbrieff	Viper Mine			9	ō	0	ō	0	37	0	ō	ō		0	0	435,291		
Fishes Harmy Go   Underwood MO   1   0   0   0   0   0   0   0   217,853   0   0   217,853   217	Coresco Inc Maidsville Complex	Maidsville	WV	10	0	0	0	0		0	0	0	370,040	0	0			
Views Empry Comp Currison Mine  Employ  From Normal Count Co	Appalachian Fuels LLC	Boomer	WV	18	0	0	0	0	435	0	4,717	0	0	0	0	274,703	279,855	279,855
Calmanay Coal Cal LLC  Galaxian Mark Coal LLC  Galaxia	Falkirk Mining Co	Underwood		1	0	0	0	0	0	0	0	0		0	0	0		
Memis Coal LLC Oakland MD 8 0 0 573 573 270 6,124 1,525 26,011 146,220 0 0 0 10,016 180,738 161,026 Color   140,026	Vindex Energy Corp Carlos Mine			10	0	0	0	0		0			212,102	0	0			
Sands Hild, Coal Co Free Hundson (PH 2 0 0 0 0 0 7,799 250 0 0 0 10,086 0 148,455 148,				1	U	0		0		0				0	•	-		
Black Beauty Coal for Farmenburg More Prements   N				8	0	0		573										
Prover Mourisan Coal Co Preparamien Paint    Dennem   WV   1				2	0	0		0										
Black Beary Coal Co Somewillis North Mine   Oakland Clay   N   1   0   0   0   0   0   0   0   0   0				2	Ü	U		1,108		0	-			0				
Independence Coal Co Inc.  Markes Ferry Corp. Jackson Mourtain Mine Barton MD 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1	0	0	-	0	_	0	-			0	-	-		
Vindose Energy Corp Jackson Mountain Mine  Bardon MD 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1	0	0		0	0	0				0				
Coleau Propérieire Co Freedom Mine Buslish ND 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					0	0	0	0	0	0				0				
Balley/Enclow Fort Mining Complex Modern Fort Modern Fort Fort Modern Fort Fort Modern Fort Fort Modern Fort Fort Modern Fort Fort Modern For				1	0	0	0	0	0	0				0				
Oak Grove Resources LLC Concord Prep Plant/Qak Grove Mine Buckskin IN 1 0 0 104,750 104,750 9 14 33 0 0 0 29,004 0 29,606 134,410 0 168,620 10 0 0 18,620 0 0 0 18,620 0 0 0 18,620 10 104,750 116,620 10 0 0 0 0 18,620 0 0 0 18,620 10 0 0 18,620 10 0 0 18,620 10 0 13,422 13,424 13,424 13,424 13,424 13,424 13,424 13,424 13,424 13,424 13,42				4	0	0	-	0	0	45 175				0				
Black Beauty Coal Co Discovery Mine (C Gastern LLD Giber River Mine)  Coven WV 1 1 0 0 0 0 13,820 0 31 0 0 0 0 18,820 0 0 13,229 13,342 13,342 0 31 0 0 0 0 13,229 13,342 13,342 0 0 0 0 0 13,229 13,342 13,342 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				3	ő	ő	104.750	104.750	9	14	33			ő	29.604			
Gala Coal Co    Soal Coal Coal Co   Soal Coal Coal Co   Soal Coal Coal Co   Soal Coal Coal Co   Soal Coal Coal Coal Co   Soal Coal Coal Coal Coal Coal Coal Coal C	Black Beauty Coal Co Discovery Mine			1	0	0		0	0	0	0	0	18,620	0	0	0		
Black Beauty Coal Co Somerville Central Mine	ICG Eastern LLC Birch River Mine		WV	1	0	0	0	0	13,392	0	31	0		0	0	0		
Kepler Processing Co Pocahontas No 51 Coal Prep Plant   Pineville   WV 2 0 0 0 77,40 0 1 6,807 0 0 0 8,876 0 0 0 152 0 8,920   8,920   8,920   Pinnace Mining Co L.C Pinnacel Mine   Pineville   WV 3 0 0 77,40 0 77,40 0 1 6,801 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Goals Coal Co	Naoma	WV	1	0	0	0	0	0	0	0	0	0	13,229	0	0	13,229	
Pinacle Mining Co. L. C Pinacle Mining Co. Pinacle Mining	Black Beauty Coal Co Somerville Central Mine			1	0	0	0	0	0	0		0						
CG Hazard LLC Flint Ridge Washer   Clayhode   KY	Kepler Processing Co Pocahontas No 51 Coal Prep Plant			2	0	0	0	0	0	0	8,767	0						
Elik Bur Coal Co Sylvester WV 1 0 0 0 0 0 0 0 0 0 0 0 0 2,703 0 0 2,703 0 0 2,703 0 0 2,703 0 0 2,703 0 0 2,703 0 0 2,703 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				3	0	0		77,400	1	6,801	-	0						84,202
Rox Coal Geronimo Black Beauty Coal OF Francisco Mine Francisco IN 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1	0	0	-	0	0	0	-	0						
Black Beauty Coal Co Francisco Mine Francisco Mine Francisco Mine Francisco Mine Francisco Mine Francisco Mine Francisco Mine Francisco Mine Francisco Mine Coal Quality Coal Quality Carlog CO 9 0 0 1,854,218 1,854,218 57 0 0 0 0 5,104 0 1,046 1,835 1,855,825 1,855,8				1	0	0		0		0		U					2,703	2,703
Trapper Mining Inc.  Craig CO 9 0 1,805,809 1,805,030 336 0 358 0 0 0 1,004 0 1,609 1,807,089 2  Coresco Inc Booths Creek Facility Everetiville WV 2 0 0 0 1,554,218 57 0 0 0 0 5511 0 0 0 1,066 1,618 5,618 5  Coresco Inc Booths Creek Facility Everetiville WV 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				2	Ü		0	0		0			-	-	-	-	0 0 4 4	0
BHP Navaja Coal Co Coresco Ine Books Creek Facility  Everettyille  WV 2 0 0 0 1,854,218 1,854,218 57 0 0 0 511 0 0 0 1,066 1,635 1,658,826  Rox Coal Roytown Mine  Somerset  PA 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1	Ü		4 005 000	4 005 000		0								
Coresco (in Booths Creek Facility   Everetwille   WV   2   0   0   0   0   0   0   0   0   0				12	Ü	-				0								
Rox Coals Anglewine				2			1,004,210	1,054,210		0	4							
Rox Coals - Miler Mine				2	Ü	-	0	0	-	0	0	-		0		-	1,570	1,570
Rox Coal - Quecreek Mine Somerset PA 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				2	0	0	0	0	0	0	0	0		0	0		0	0
KFX Plant #2 Gillete WY 1 0 0 0 0 0 0 0 0 0 0 0 0 0 250 0 250 250	Rox Coal - Quecreek Mine		PA	2	ō	0	ō	0	0	0	ō	ō	0	0	0	ō	0	ō
East Gulf Preparation Plant Rhodell WV 1 0 0 0 0 0 0 0 0 0 0 0 148 0 148 148 Loverdge Mine Loverdge Mine Pariview WV 1 0 0 0 0 0 0 0 6 0 0 0 0 0 148 0 148 148 Loverdge Mine Loverdge Mine Wana WV 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	San Juan Coal Co - San Juan Mine	Waterflow	NM	13	0	0	3,879,300	3,879,300	0	0	0	0	0	0	0	800	800	3,880,100
Loveridge Mire   Fairview   WV   1   0 0 0 0 0 6 0 0 0 0 0 0 135 141   141   141   141   142   142   143   144	KFX Plant #2	Gillette	WY	1	0	0	0	0	0	0	0	0	0	0	250	0	250	250
Blackswille #2 Mine	East Gulf Preparation Plant	Rhodell		1	0	0	0	0	0	0	0	0	0	0	148			
Penn-Ohio Coal Co (dac Central Fuel Co). New Philadelphia OH 21 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loveridge Mine			1	0	0	0	0	0	6	0	0	0	0	0			
Cordeor Rojo Mine Gillette WY 2 0 0 0 0 0 0 0 0 0 0 16 0 16 18 PBS Coals: Shade Creek Preparation Plant Central City PA 2 0 0 85,219 12 1 0 0 0 0 0 0 0 12 85,221 10 0 0 0 0 0 0 0 12 85,221 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1	0	0	0	0	0	4	0	0	-	0	-			
PBS Coals - Shade Creek Preparation Plant Central City PA 2 0 0 85.219 85.219 12 1 0 0 0 0 0 0 12 85.231 Colowyo Coal Co LP Meeker CO 2 0 0 0 0 0 0 0 0 0 0 0 0 0 6 0 6 8 6 Antelope Coal Mine Douglas WY 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 0 2				21	0	0		0		20	0	-				0		
Colowyo Coal Co LP Meeker CO 2 0 0 0 0 0 0 0 0 0 0 0 6 0 6 Antelope Coal Mine Douglas WY 2 0 0 0 0 0 0 0 0 0 0 0 2 0 2 0 2 Antelope Coal Mine Paonia CO 2 0 0 4,657 4,657 0 1 0 0 0 0 0 0 0 0 1 4,658 Greenfuels Processing I LLC/Kellerman Preparation Plant Brookwood AL 2 0 0 0 0 1 0 0 0 0 0 0 0 0 1				2	Ü			0	0	0	0	Ü				0	16	
Antelope Coal Mine Douglas WY 2 0 0 0 0 0 0 0 0 0 2 0 2 2 8 Bowle No. 2 Mine O 0 0 0 0 0 0 0 0 0 1 4,658 0 1 0 0 0 0 1 4,658 0 1 0 0 0 0 0 1 4,658 0 1 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 0 0				2	Ü	0		85,219		1	0				0	0	12	85,231
Bowie No. 2 Mine         Paoria         CO         2         0         0         4,657         4,657         0         1         0         0         0         0         0         0         1         4,658           Greenfuels Processing I LLC/Kellerman Preparation Plant         Brookwood         AL         2         0         0         0         0         0         0         0         0         0         1         1				2	Ü	0		0	0	0	0				6	0	6	6
Greenfuels Processing I LLC/Kellerman Preparation Plant Brookwood AL 2 0 0 0 0 1 0 0 0 0 0 1 1				2	U			4.053	0	0	0				2	0	2	4 650
				2				4,657	0	1	0					0	1	4,008
RTEA_lacobs_Ranch Mine Wright WY 2 0 0 0 0 1 1 0 0 0 0 0 0 0 0 1 1	RTEA Jacobs Ranch Mine	Wright	WY	2	0			0	1	0	0		0	0	0	0	1	1

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/Nefer to Toxics Releases Inventory (TRI) and Factors to Consider When Using TRI Data document altwww.epa.gov/tritridata.

Note: On-site Desposal or Other Releases include Underground Injection to Class II Vells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (MR7, MR2), Storage Only (M10), Solidification/Stabilization-Metals and Metal Category Compounds only (MR2 or M81), RCRA Subtitle C Surface Impoundments (M87, M83), 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).

### facilityREL2006B-NAICS2121.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Coal Mining (NAICS 2121

Mining (NAICS 2121	1								ff site Dienes	al or Other Rele										
									n-site Dispos	al or Other Rele	ases									
			ss I Undergroun																	Total On-site and Off-site Disposal
	Wells, RCRA	Subtitle C L	andfills, and Ot	her Landfills			Wastewater			Other Off-site	Disposal or Other	Releases								or Other
							Treatment	Transfers to												Releases, not
						Solidification/	(Excluding													including Class I
						Stabilization	POTWs) (Metals												Total On-site	Underground
		RCRA				(Metals and Metal	and Metal			RCRA Subtitle C					Transfers to			Total Off-site Disposal or	and Off-site Disposal or	Injection Wells, RCRA Subtitle C
		Subtitle C			Storage	Category Compounds	Category	Category Compounds	Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site				Other	Other	Landfills and
Facility	Class I Wells	Landfills		Subtotal	Only		Only)			Impoundments	Impoundments	Treatment	Disposal				Subtotal		Releases	Other Landfills
. donny	Pounds	Pounds		Pounds	Pounds		Pounds		Pounds	Pounds	Pounds	Pounds	Pounds						Pounds	Pounds
TransAlta Centralia Generation / Mining	0	0	0	0	0	0	0	0	0	0	0	0	4,325	0	0			4,325	2,035,485	2,035,485
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	1,681,312	1,681,312
Vigo Coal Operating Co. Inc. Cypress Creek Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,262,683	1,262,683
Hobet Mining LLC Patriot Mining Co Inc New Hill Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	822,681 616,616	822,681 616,616
Viper Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	435,328	435,328
Coresco Inc Maidsville Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	370,040	370,040
Appalachian Fuels LLC	0	0	0	n	0	0	0	0	0	0	0	0	0	0	0			0	279,855	279,855
Falkirk Mining Co	ő	0	ő	Ö	ő	ő	0	0	ő	0	0	0	0	ő	ő	0	0	ő	217,653	217,653
Vindex Energy Corp Carlos Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	212,102	212,102
Catenary Coal Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	196,094	196,094
Mettiki Coal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	180,734	180,161
Sands Hill Coal Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	148,435	148,435
Black Beauty Coal Co Farmersburg Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73,168	72,060
Power Mountain Coal Co Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	0	71,621	71,621
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	71,060	71,060 61,160
Independence Coal Co Inc. Vindex Energy Corp Jackson Mountain Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	61,160 60,031	60,031
Coteau Properties Co Freedom Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	57.089	57,089
Bailey/Enlow Fork Mining Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	45,793	45,793
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	ő	Ö	ő	ő	ő	ő	o o	Ö	ő	0	0	ő	ő	ő	ő	0	. 0	ő	134,410	29,660
Black Beauty Coal Co Discovery Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,620	18,620
ICG Eastern LLC Birch River Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,423	13,423
Goals Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,229	13,229
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	9,240	9,240
Kepler Processing Co Pocahontas No 51 Coal Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,920	8,920
Pinnacle Mining Co L.L.C Pinnacle Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	0	84,202	6,802
ICG Hazard LLC Flint Ridge Washer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	0	5,558	5,558 2,703
Elk Run Coal Co Rox Coal Geronimo	0	0	0	0	0	0	0	0	0	0	0	0	2.697	0	0	. 0		2,697	2,703 2,697	2,703 2,697
Black Beauty Coal Co Francisco Mine	0	0	0	0	0	0	0	0	0	0	0	0	2,007	0	0			2,007	2,041	2,041
Trapper Mining Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	1,807,089	1,699
BHP Navajo Coal Co	i o	0	0	0	0	0	0	0	ō	0	0	0	ō	0	0	. 0	0	ō	1,655,852	1,635
Coresco Inc Booths Creek Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,576	1,576
Rox Coal Roytown Mine	0	0	0	0	0	0	0	0	0	0	0	0	1,093	0	0	0	1,093		1,093	1,093
Rox Coals - Miller Mine	0	0	0	0	0	0	0	0	0	0	0	0	1,073		0	0		1,073	1,073	1,073
Rox Coal - Quecreek Mine	0	0	0	0	0	0	0	0	0	0	0	0	868	0	0	0	868	868	869	869
San Juan Coal Co - San Juan Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	0	3,880,100	800
KFX Plant #2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250	250 148
East Gulf Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	148 141	148 141
Loveridge Mine Blacksville #2 Mine	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0		0	141 98	141 98
Penn-Ohio Coal Co (dba Central Fuel Co).	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	20	20
Cordero Rojo Mine	0	0	0	n	0	0	0	0	0	0	0	0	0	0	0			0	16	16
PBS Coals - Shade Creek Preparation Plant	o o	0	0	o	0	0	0	0	0	0	0	0	0	0	0	. 0		ő	85,231	12
Colowyo Coal Co LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6
Antelope Coal Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Bowie No. 2 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,659	1
Greenfuels Processing I LLC/Kellerman Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	1	1
RTEA Jacobs Ranch Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1

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 in this subject/her@itxdicss Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.eps.gov/hrthridata.

Note: On-site Disposal or Other Releases induced Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Fund the Landfills (5.5.1A), Expression (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2A), CRRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A) other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Cher Surface Impound compounds only).

#### facilityREL2006B-NAICS2122.xls 1/27/08

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Metal Mining (MAICS 2122)

Mining (NAICS 2122)																	
			-							On-site Disposal	I or Other Release	es					
				On-eita Dienoea	I to Class I line	lerground Injection	Walle PCPA										
						. and Other Landfil					Other On-site	e Disposal or O	ther Releases				
			i			,											
													RCRA Subtitle C				Total On-site
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	Surface	Other Surface	Other Land		Disposal or
Facility	City	State	Forms	Class I Wells	C Landfills		Subtotal	Emissions	Air Emissions		Class II-V Wells	Treatment	Impoundments	Impoundments	Disposal	Subtota	Other Releases
	• •		Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	
Red Dog Operations	Kotzebue	AK	12	0	0	•	0	276,350	1,334	1,631	0	0	0	279,618,549	335,418,901	615,316,765	
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	21	0	0	0	0	5,293	7,561	8,316	0	5,003	0	98,998,813	3,498,715	102,523,700	
Phelps Dodge Miami Inc	Claypool	AZ NV	16	0	0		0	158,407	173,545	686,050	0	0	0	179,600	57,085,000	58,282,602	
Newmont Mining Corp Twin Creeks Mine Barrick Goldstrike Mines Inc	Golconda Elko	NV NV	21 23	0	0	10,100	10,108 5.080	23,450 26,255	73,892 25,320	179	0	0	0	56,031,022 42,375,622	772,250 6.211.699	56,900,793 48,638,896	56,910,901 48,643,976
Kennecott Greens Creek Mining Co	Juneau	AK	10	0	0		5,000	592	18,494	468	19,821,232	0	0	42,373,022	24,609,641	44,450,428	
Newmont Mining Corp - Carlin South Area	Carlin	NV	24	0	0	4.791	4,791	60.755	1.898	0	0 0	0	0	26.806.400	1.560.000	28,429,053	28,433,844
Buick Mine/Mill	Boss	MO	3	ő	0	0	0	28,190	1,478	23,297	0	0	ō	22,643,317	4,243,120	26,939,402	
Newmont Mining Corp Lone Tree Mine	Valmy	NV	19	ō	0	3,843	3,843	47,715	12,798	191,460	ō	ō	ō	24,597,015	203,230	25,052,218	25,056,061
Zinifex Clarksville Inc	Clarksville	TN	11	0	0	0	0	125	147,388	120,171	0	0	0	24,359,560	0	24,627,244	
Montana Resources LLP	Butte	MT	11	0	0	0	0	760	0	0	0	0	0	4,976,169	16,472,974	21,449,903	21,449,903
Newmont Mining Corp Copper Canyon Facility	Battle Mountain	NV	13	0	0	2,226	2,226	29,501	12	0	0	0	0	786,939	17,001,725	17,818,177	17,820,403
Fletcher Mine/Mill	Bunker	MO MO	3	0	0	0	0	11,781	835	2,998	0	0	0	11,700,864	6,093,700 2,041,146	17,810,178	
Brushy Creek Mine/Mill Hecla Ltd Lucky Friday Mine Unit	Bunker Mullan	ID ID	4	0	0	0	0	10,843 247	101	5,091 6,261	0	0	0	12,672,361 7.277.638	2,041,146 5.359.093	14,729,441 12.643.340	14,729,441 12,643,340
Pend Oreille	Metaline Falls	WA	,	0	0	0	0	3.307	2.034	40,223	0	0	0	11,909,803	62.116	12,043,340	
Phelps Dodge Tyrone Inc.	Tyrone	NM	5	0	0	0	0	16.275	2,054	40,223	0	0	0	11,303,003	10,915,508	10,931,783	10,931,783
Robinson Nevada Mining Co	Ruth	NV	8	ō	ō	25	25	35	ō	13	0	ō	ō	1,095,000	9,832,625	10,927,673	
Coeur Rochester Inc.	Lovelock	NV	12	0	0	5,670	5,670	4,648	1,372	0	0	0	0	2,490,045	3,083,959	5,580,024	
Sweetwater Mine/Mill	Ellington	MO	3	0	0	0	0	4,643	0	1,455	0	0	0	3,325,084	690,438	4,021,620	4,021,620
Fort Knox Mine	Fairbanks	AK	9	0	0	0	0	22,748	13,823	0	0	0	0	1,668,114	2,151,796	3,856,481	3,856,481
U.S. Silver Corp Idaho Inc	Wallace	ID	7	0	0	0	0	102	0	1,903	0	0	2,686,766	0	767,389	3,456,160	
Cripple Creek & Victor Gold Mining Co	Victor	CO	8	0	0	0	0	6,500	171	0	0	0	0	0	3,290,640	3,297,311	3,297,311
Asarco LLC Mission Complex Cortez Gold Mines	Sahuarita Crescent Valley	AZ NV	8 12	0	0	0 1.780	1,780	4,646 12,726	296 6.620	0	0	0	0	3,266,002 670,365	2,497,183	3,270,943	
Stratcor, Inc.	Hot Springs	AR	5	0	0	1,760	1,760	285,670	1,265,330	153,210	0	0	0	1,476,997	2,497,103	3,181,207	3,181,207
Phelps Dodge Bagdad Inc	Bagdad	AZ	18	0	0	20	20	8,533	4.164	173	0	0	0	2,670,200	87,491	2,770,562	2,770,582
Climax Molybdenum Co Henderson Mill	Parshall	CO	4	0	0	0	0	14	6	0	0	0	0	2,736,000	10	2,736,029	
Jerritt Canyon Mine	Elko	NV	13	0	0	0	0	3,925	354	0	4	0	0	2,575,821	2,360	2,582,463	
Montana Tunnels Mining Inc	Jefferson City	MT	8	0	0	9,005	9,005	10,660	1	0	0	0	0	2,430,822	0	2,441,483	2,450,488
Golden Sunlight Mines Inc.	Whitehall	MT	9	0	0	0	0	130,354	3	0	0	0	0	173,806	2,104,100	2,408,263	
Smoky Valley Common Operation	Round Mountain	NV	10	0	0	21,200	21,205	14,020	58	0	0	0	0	670,181	1,555,290	2,239,548	
Thompson Creek Mining Co	Clayton	ID	3	0	0	0	0	5	2	0	0	0	0	535,972	1,571,903	2,107,881	2,107,881
Phelps Dodge Sierrita Inc.	Green Valley Kearny	AZ AZ	14 13	0	0	10 0	10	7,463 182,792	24,345	0	0	0	0	1,276,578 1,598,761	641,080 13,728	1,949,465 1,795,281	
Asarco LLC Ray Operations Mine Pogo Mine	Delta Junction	AK AK	10	0	0	0	0	182,792	398	0	0	0	0	1,598,761	1.792.458	1,795,281	1,795,281
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill	Gouverneur	NY	6	0	0	0	0	11,021	999	4.804	0	0	0	843,311	775,026	1,635,161	1,635,161
Chino Mines Co.	Hurley	NM	8	0	0	892	892	36.370	0	0	0	0	0	348.206	1.045,267	1,429,843	
Newmont Midas Operations	Midas	NV	13	0	0	0	0	40,957	254	0	0	0	0	1,192,537	7,694	1,241,441	1,241,441
Placer Turquoise Ridge Inc.	Golconda	NV	3	0	0	3,692	3,692	14	37	0	0	0	0	89,411	807,627	897,087	900,780
Brush Resources Inc Mill	Delta	UT	8	0	0	384	384	32,145	178,343	0	0	0	0	673,824	0	884,313	
Glamis Marigold Mine	Valmy	NV	4	0	0	0	0	14,066	910	0	0	0	0	0	847,775	862,751	862,751
SMC Nye Mine Site	Nye	MT	10	0	0	0	0	73	0	0	2,381	0	0	283,804	8,587	294,844	
Phelps Dodge Morenci Inc.	Morenci	AZ	23	0	0	0	0	98,183	21	0	0	0	0	528,810	2,900	629,914	
Dupont Chemicals - Starke Facility Climax Molybdenum Co - Henderson Mine	Starke Empire	FL CO	7	0	U	0	0	0 75	10	4,712 46,910	0	0	0	13 382.003	651,378 0	656,113 428,994	
Bald Mountain Mine	Elko	NV	9	0	0	0	0	6,391	534	-10,310 0	0	0	0	302,003	381,709	388,634	
Prince Minerals Inc	Rosiclare	IL	5	0	0	0	0	7.183	3.131	0	0	0	0	0	0	10,314	
Ruby Hill Mine	Eureka	NV	3	ő	0	ő	o	5,590	2	0	0	0	ō	o o	242,200	247,792	
Stillwater Mining Co East Boulder Mine	Big Timber	MT	8	0	0	0	0	10,567	0	0	6,371	0	0	189,502	2,429	208,869	208,869

Big Timber MT 8 0 0 0 0 10,567 0 0 6,371 0 0 189,502 2,429 208,869 208,869 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtite C Landfills (5.5.18), Fugitive or Non-point its reliasions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Disbargas (5.4.2), Land Treatment (5.5.2), RCRA Subtite C Surface Impoundments (5.5.38), Other Surface Impoundments (5.5.38), and Other Land Disposal (5.5.18), Fugitive or Non-point its reliasions (5.1), Stack or Point Source Air Emissions (5.2), Stack and Subtite 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 Subtite 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).

#### facilityREL2006B-NAICS2122.xls 1/27/08

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Metal Mining (NAICS 2122)

Mining (NAICS 2122)								0	ff-site Dispos	al or Other Relea	ases							1		
	Off-site Dis	posal to Clas	ss I Undergroun	d Injection																Total On-site and
			andfills, and Ot							Other Off-site	Disposal or Other	Releases								Off-site Disposa
						Solidification/ Stabilization (Metals and Metal	Wastewater Treatment (Excluding POTWs) (Metals and Metal	Transfers to POTWs (Metals and Metal										Total Off-site	Total On-site	
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal o	
		Subtitle C	Other		Storage		Compounds		Class II-V	Surface			Other Land		Waste Broker			Other	Othe	
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds		Management Pounds		Unknown Pounds			Releases Pounds	
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24			615,316,788	
Kennecott Utah Copper Mine Concentrators & Power Plant	0	0	0	0	0	251	0	0	0	0	0	0	0	0	0	0			102,523,952	
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	6,230	0	0	0	0	1,274,773	0	721	0	1,281,724		59,564,326	
Newmont Mining Corp Twin Creeks Mine Barrick Goldstrike Mines Inc	0	4,223 15	0	4,223	0	0	0	0	0	0	0	1,477	0	U	0	U	1,477	4,223 1,492	56,915,124 48,645,468	
Kennecott Greens Creek Mining Co	0	0	0	15	0	0	0	0	0	0	0	1,477	0	0	0	0	1,-1/	1,432	44,450,428	
Newmont Mining Corp - Carlin South Area	ō	4.311	ō	4,311	0	0	0	ō	ō	ō	0	ō	ō	12.285	0	ō	12,285	16,596	28,450,440	
Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	26,939,402	
Newmont Mining Corp Lone Tree Mine	0	434	0	434	0	0	0	0	0	0	0	0	0	0	0	0	) (	434	25,056,495	
Zinifex Clarksville Inc	0	0	0	0	0	13,098	0	0	0	0	0	0	0	0	0	0	13,098	13,098	24,640,342	
Montana Resources LLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	21,449,903	
Newmont Mining Corp Copper Canyon Facility Fletcher Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			17,820,403 17,810,178	
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		1 6	14,729,441	
Hecla Ltd Lucky Friday Mine Unit	0	0	0	Ö	0	0	0	0	0	0	0	0	0	0	ō	0		ő	12,643,340	
Pend Oreille	0	0	0	0	0	0	0	0	0	0	0	0	0	1,410	0	0	1,410	1,410	12,018,893	
Phelps Dodge Tyrone Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	10,931,783	
Robinson Nevada Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0	10,927,698	
Coeur Rochester Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	5,585,694	
Sweetwater Mine/Mill Fort Knox Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	U			4,021,620 3,856,481	
U.S. Silver Corp Idaho Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		il ő	3,456,160	
Cripple Creek & Victor Gold Mining Co	0	0	0	Ö	0	0	0	0	0	0	0	0	0	0	ō	0		ő	3,297,311	3,297,311
Asarco LLC Mission Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	3,270,943	
Cortez Gold Mines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	3,188,674	
Stratcor, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0	3,181,207	
Phelps Dodge Bagdad Inc	0	0	66	66	0	0	0	0	0	0	0	0	0	0	0	0		66	2,770,648	
Climax Molybdenum Co Henderson Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	2,736,029 2,582,463	
Jerritt Canyon Mine Montana Tunnels Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	2,382,463	
Golden Sunlight Mines Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		il ő	2,408,263	
Smoky Valley Common Operation	ō	0	ō	ō	0	0	0	ō	ō	ō	6,205	ō	ō	ō	0	ō	6,205	6,205	2,266,958	
Thompson Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	2,107,881	2,107,881
Phelps Dodge Sierrita Inc.	0	1	47	48	0	0	0	0	0	0	0	0	0	0	0	0	) (	48	1,949,524	
Asarco LLC Ray Operations Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0	1,795,281	
Pogo Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	11	11	1,792,877	1,792,877
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill Chino Mines Co.	0	1,403	0 11	1,414	0	0	0	0	0	0	0	0	0	0	0	0		1,414	1,635,161 1,432,149	
Newmont Midas Operations	0	1,403	0	1,414	0	0	0	0	0	0	0	0	0	0	0	0		1,414	1,432,148	
Placer Turquoise Ridge Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	30	30	900,810	
Brush Resources Inc Mill	0	ō	ō	ō	0	ō	0	ō	ō	0	0	ō	0	0	0	ō		0	884,697	
Glamis Marigold Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14		14	862,764	862,764
SMC Nye Mine Site	0	287	0	287	0	0	0	0	0	0	428,268	8,600	0	0	0	0	436,868		732,000	
Phelps Dodge Morenci Inc.	0	0	15,202	15,202	0	0	2	0	0	0	0	0	0	28,000	0	0	28,002	43,204	673,118	
Dupont Chemicals - Starke Facility	0	0	1 275 011	0 1,275,011	0	0	0	0	0	0	0	0	0	0	0	0		1,275,011	656,113 1,704,005	
Climax Molybdenum Co - Henderson Mine Bald Mountain Mine	0	0	1,275,011	1,2/5,011	0	0	0	0	0	0	0	0	0	0	0	0		1,2/5,011	388,634	
Prince Minerals Inc	0	0	0	0	0	0	0	0	0	0	0	0	296,588	0	0	0	296,588	296,588	306,902	
Ruby Hill Mine	0	0	0	0	0	0	0	0	0	0	0	0	230,300	0	0	0	230,300	230,300	247.792	
Stillwater Mining Co East Boulder Mine	0	ō	ō	ō	0	ō	ō	ō	0	ō	ō	ō	0	ō	ō	ō		0	208,869	

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (6.6.4), Transfer to Water Surface Impoundments (6.6.4), Transfer 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, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Electric Utilities (NAICS 2211)

										On-site Disposal or	Other Release	s					
						erground Injectior and Other Landfil					Other On-site	e Disposal or O	ther Releases				r
													RCRA Subtitle C				Total On-site
Facility	City	State	Forms Number	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 Clar Pounds	ss II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Disposal or Other Releases Pounds
Bowen Steam Electric Generating Plant	Cartersville	GA	21	0	0	0	0	102,000	20,323,674	17,490	0	0	0	1,684,118	0	22,127,282	22,127,282
American Electric Power Amos Plant	Winfield	WV	20	0	0	0	0	1,535	19,144,467	12,094	0	49,616	0	864,024	55	20,071,790	
Reliant Energy Keystone Power Plant	Shelocta	PA	16	0	0	760,648	760,648	12,110	16,298,681	20,495	0	0	0	0	0	16,331,285	
Duke Energy Corp Belews Creek Steam Station	Belews Creek	NC	20	0	0	0	0	13,815	14,659,337	3,734	0	0	0	140,363	512,021	15,329,270	15,329,270
Detroit Edison Monroe Power Plant	Monroe	MI	20	0	0	0	0	9,326	11,029,067	33,992	0	0	0	4,110,859	0	15,183,244	15,183,244
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	21	0	0	0	0	123,000	11,341,740	10,380	0	0	0	2,673,672	0	14,148,792	14,148,792
Branch Steam Electric Generating Plant	Milledgeville	GA	20	0	0	0	0	0	11,356,627	10,763	0	0	0	2,433,945	0	13,801,335	
American Electric Power Kammer/Mitchell Plants	Moundsville	WV	19	0	0	0	0	1,285	12,329,570	40,289	0	39,610	0	1,372,687	50	13,783,492	13,783,492
Carolina Power & Light Co Roxboro Steam Electric Plant	Semora	NC OH	26	0	0	560,910	560,910	14,462	12,304,284	3,477	0	0	0	698,290	473,090	13,493,603	14,054,513
J.M Stuart Station	Manchester		20	0	0	0	0	71	10,868,780	28,372	0	0	100,000	2,456,637	0	13,453,859	13,453,859
Marshall Steam Station	Terrell	NC	19	0	0	5,376	5,376	16,875	11,338,986	76,664	0	0	0	0	1,861,199	13,293,724	13,299,100
American Electric Power Cardinal Plant	Brilliant	OH IN	20 22	0	0	0	1.758.059	805 2.380	11,338,011 9.762.895	29,914 0	0	204,447	0	1,707,225 3.030,524	50	13,280,453 12,997,350	13,280,453 14,755,409
Duke Energy Corp Gibson Generating Station	Owensville New Johnsonville	TN	19	0	0	1,758,059	1,758,059		9,762,895		0	0	0	3,030,524	201,551 10		9.375.475
U.S. TVA Johnsonville Fossil Plant		FL	22	0	0	281.836	281,836	3,301 144		22,707 9.110	0	0	0	1,492	0	9,375,475	
Progress Energy Inc Florida Power Crystal River Energy Complex	Crystal River	TN	24	0	0			3,954	11,826,940 10,169,685	160,610	0	0	0	1,492		11,837,686	12,119,522
U.S. TVA Cumberland Fossil Plant Kentucky Utilities Co Ghent Station	Cumberland City Ghent	KY	24	0	0	778,483 0	778,483	1,485	7,391,486	50,248	0	0	0	2.664.501	507,816	10,842,065 10,107,719	11,620,548 10,107,719
Brandon Shores & Wagner Complex	Baltimore	MD	24	0	0	0	0	29.012	9.814.832	3.078	0	0	0	4.080	240	9,851,242	9.851.242
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	23	0	0	0	0	13,054	7.590.895	110.850	0	0	0	1.765.148	131	9,480,078	9,480,078
American Electric Power Muskingum River Plant	Beverly	OH	18	0	0	0	0	310	8.371.129	9,028	0	262,093	0	791.757	45	9,434,362	9,434,362
Stanton Energy Center	Orlando	FL	20	0	0	0	0	750	687.926	9,028	0	202,093	0	8.423.056	40	9,111,732	9,434,302
W. H. Sammis Plant	Stratton	OH	21	0	0	0	0	22.350	9.017.374	10.352	0	0	0	0,425,050	0	9.050.075	9.050.075
Duke Energy Corp Plant Allen	Belmont	NC	19	0	0	0	0	8,100	6,704,051	28,954	0	0	0	439,208	822,482	8,002,795	8,002,795
American Electric Power Big Sandy Plant	Louisa	KY	18	0	0	0	0	1,030	6,857,858	3,971	0	137,263	0	915,079	45	7,915,246	7,915,246
Mirant Corp Morgantown Generating Station	Newburg	MD	17	0	0	0	0	20	7,290,227	3,371	0	157,205	0	0	0	7,290,251	7,290,251
Gaston Steam Plant	Wilsonville	AL	22	0	0	0	0	5,700	5,026,080	16.177	0	0	0	2.306.006	0	7,353,963	7,353,963
U.S. TVA Kingston Fossil Plant	Harriman	TN	20	0	0	0	0	12.537	4,919,252	79.200	0	0	0	1,738,437	364,626	7,114,052	7.114.052
EME Homer City Generation L.P.	Homer City	PA	18	0	0	257.222	257,222	90	6,488,153	47.549	0	0	0	0	0	6,535,791	6,793,013
U.S. TVA Allen Fossil Plant	Memphis	TN	16	0	0	0	0	9,871	1,847,137	16,918	0	0	0	416,705	21	2,290,653	2.290.653
Kyger Creek Station	Cheshire	OH	15	0	ō	0	ō	522	4,928,243	6,078	ō	ō	0	1,356,475	6,284	6,297,602	6,297,602
Montour SES Montour Steam Electric Station	Danville	PA	16	0	0	0	0	45	6,207,501	0	0	0	0	5,504	0	6,213,050	6,213,050
Alabama Power Co Gorgas Steam Plant	Parrish	AL	19	0	0	0	0	43,500	3,130,937	16,752	0	0	0	2,888,290	0	6,079,479	6,079,479
American Electic Power Rockport Plant	Rockport	IN	19	0	0	3,448,731	3,448,731	805	5,663,593	9,742	0	0	0	281,995	55	5,956,189	9,404,920
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL	22	0	0	0	0	5,393	3,389,242	112,783	0	0	0	1,864,177	350,906	5,722,501	5,722,501
American Electric Power Conesville Plant	Conesville	OH	18	0	0	675,408	675,408	1,035	4,909,171	8,651	0	231,855	0	447,846	50	5,598,608	6,274,016
Georgia Power Scherer Steam Electric Generating Plant	Juliette	GA	18	0	0	0	0	0	1,443,720	28,300	0	0	0	4,114,502	0	5,586,523	5,586,523
American Electric Power Mountaineer Plant	New Haven	WV	19	0	0	918,700	918,700	540	5,495,449	2,833	0	18,914	0	8,486	45	5,526,266	6,444,966
Chesterfield Power Station	Chester	VA	20	0	0	0	0	0	4,337,965	50,550	0	0	0	1,088,260	0	5,476,775	5,476,775
Duke Energy Corp Miami Fort Generating Station	North Bend	OH	15	0	0	0	0	793	5,297,108	8,377	0	0	0	135,646	3	5,441,928	
Allegheny Energy Inc Pleasants/Willow Island Power Stations	Willow Island	WV	17	0	0	1,355,258	1,355,258	2,383	5,322,915	4,792	0	0	0	77,726	0	5,407,817	6,763,075
Duke Energy Beckjord Generating Station	New Richmond	OH	18	0	0	0	0	11	5,016,868	603	0	0	0	168,121	2	5,185,605	5,185,605
Spurlock Power Station	Maysville	KY	18	0	0	1,145,350	1,145,350	5,900	4,855,433	3,992	0	0	0	196,954	0	5,062,279	6,207,629
Hammond Steam Electric Generating Plant	Rome	GA	17	0	0	0	0	1,500	4,185,383	4,244	0	0	0	849,086	0	5,040,213	5,040,213
FirstEnergy Corp Eastlake Plant	Eastlake	OH	18	0	0	0	0	3,024	5,026,874	5,282	0	0	0	0	0	5,035,180	5,035,180
Brunner Island Steam Electric Station	York Haven	PA	15	0	0	0	0	45	4,977,385	0	0	0	0	0	0	4,977,430	4,977,430
Chalk Point Generating Station	Aquasco	MD	19	0	0	0	0	4,593	4,246,001	2,310	0	0	0	0	0	4,252,904	4,252,904
Xcel Energy Sherburne County Generating Plant	Becker	MN	17	0	0	3,087,979	3,087,979	937	96,275	0	0	0	0	4,721,862	45,355	4,864,430	7,952,408
Great River Energy Coal Creek Station	Underwood	ND	20	0	0	41,177	41,177	116	319,282	248	0	0	0	4,372,709	45,800	4,738,155	4,779,332
Allegheny Energy Inc Harrison Power Station	Haywood	WV	19	0	0	2,266,393	2,266,393	3,734	4,800,701	2,915	0	. 0	0	0	0	4,807,350	7,073,743
American Electric Power Philip Sporn Plant	New Haven	WV	21	0	0	660,963	660,963	1,040	4,649,783	7,715	0	52,348	0	71,701	55	4,782,642	5,443,605

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/herer to

Note: In its information cose of minicates whereing (or to water whereing))). The company of the water whereing (or to water whereing (or to water whereing (or to water whereing (or to water whereing (or to water whereing (or to water whereing (or to water whereing))). The cowater whereing (or to water whereing (or to water wher metal category compounds only).

### facilityREL2006B-NAICS2211.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Electric Utilities (NAICS 2211)

								0	ff-site Dispos	al or Other Relea	ises									
			ss I Undergroun							Oth Off -it- I	Disposal or Other	Dalassas								Total On-site an Off-site Disposa
	Wells, RCRA	RCRA	andriis, and Oti	ner Landfills		Solidification/ Stabilization (Metals and Metal Category	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category	Transfers to POTWs (Metals and Metal Category		CCRA Subtitle C	Disposal or Other	Releases			Transfers to			Total Off-site Disposal or	Total On-site and Off-site Disposal or	or Othe Releases, no including Class Underground Injection Wells
		Subtitle C	Other		Storage			Compounds	Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site				Other	Other	Landfills an
Facility	Class I Wells Pounds			Subtotal Pounds	Only		Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds	Management Pounds	for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds	Releases Pounds	
Bowen Steam Electric Generating Plant	0	0		4,464	0		0	0	0	0	0	0	0	0	0	3	20	4,484	22,131,766	
American Electric Power Amos Plant	0	0	1,912,944	1,912,944	0	0	0	0	0	0	0	0	0	0	0	0	0	1,912,944	21,984,735	
Reliant Energy Keystone Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,091,934	
Duke Energy Corp Belews Creek Steam Station	0	0	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	25	15,329,295	
Detroit Edison Monroe Power Plant	0	13	7	20	0	0	0	0	0	0	0	0	70,452	0	0	0	70,452	70,472	15,253,716	15,253,69
Georgia Power Wansley Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,148,793	
Branch Steam Electric Generating Plant	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,801,335	
American Electric Power Kammer/Mitchell Plants	0	0		6,149	0	0	0	0	0	0	0	0	0	0	0	0	0	6,149	13,789,640	13,783,49
Carolina Power & Light Co Roxboro Steam Electric Plant	0	3	29	32	0	0	0	0	0	0	0	0	58	0	9	0	67	99	14,054,612	13,493,67
J.M Stuart Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,453,859	
Marshall Steam Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47	0	47	47	13,299,147	13,293,77
American Electric Power Cardinal Plant	0	0	5,217	5,217	0	0	0	0	0	0	0	0	0	0	0	0	0	5,217	13,285,669	13,280,45
Duke Energy Corp Gibson Generating Station	0	0		0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	14,755,411	12,997,35
U.S. TVA Johnsonville Fossil Plant	0	12		12	0	0	0	0	0	0	0	0	3,401,255	0	0	0	3,401,256		12,776,742	
Progress Energy Inc Florida Power Crystal River Energy Complex	0	0	10	10	0	0	0	0	0	0	0	0	0	20	0	0	20	30	12,119,552	
U.S. TVA Cumberland Fossil Plant	0	6	0	6	0	0	0	0	0	0	0	0	5,485	0	0	0	5,485	5,491	11,626,039	
Kentucky Utilities Co Ghent Station	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,107,719	10,107,71
Brandon Shores & Wagner Complex	0	0	1,564	1,564	0	0	0	142	0	0	0	0	0	0	0	0	142	1,706	9,852,948	
U.S. TVA Paradise Fossil Plant	0	1,039		1,039	0	0	0	0	0	0	0	0	0	0	0	0	0	1,039	9,481,118	
American Electric Power Muskingum River Plant	0	0		4,964	0	0	0	0	0	0	0	0	0	0	0	0	0	4,964	9,439,326	
Stanton Energy Center	0	0		0	0	) 0	0	0	0	0	0	0	0	0	0	0	0	0	9,111,732	
W. H. Sammis Plant	0	0	-,,	2,492,696	0	) 0	0	0	0	0	0	0	0	0	0	0	0	2,492,696	11,542,771	9,050,07
Duke Energy Corp Plant Allen	0	0		0	0	) 0	0	0	0	0	0	0	0	0	8	0	8	8	8,002,803	
American Electric Power Big Sandy Plant	0	0	2,000	2,639	0	0	0	0	0	0	0	0	0	0	0	0	0	2,639	7,917,884	
Mirant Corp Morgantown Generating Station	0	0	-	0	481,429	0	0	0	0	0	0	0	0	0	257	0	481,686	481,686	7,771,937	
Gaston Steam Plant	0	0		0	0	) 0	0	0	0	0	0	0	0	0	0	0	0	0	7,353,963	
U.S. TVA Kingston Fossil Plant	0	1,421	0	1,421	0	0	0	0	0	0	0	0	0	0	0	0	0	1,421	7,115,473	
EME Homer City Generation L.P.	0	0	0	0	0	0	0	0	0	0	0	0	33,160	0	0	0	33,160	33,160	6,826,174	
U.S. TVA Allen Fossil Plant	0	0	11	11	0	) 0	0	0	0	0	0	0	4,152,707	0	0	0	4,152,707	4,152,718	6,443,371	6,443,36
Kyger Creek Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,297,602	
Montour SES Montour Steam Electric Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,213,050	
Alabama Power Co Gorgas Steam Plant	0	590		590	0	0	0	0	0	0	0	0	0	0	0	5	5	595	6,080,073	6,079,48
American Electic Power Rockport Plant	0	0	2.0	276	0	0	0	0	0	0	0	0	0	0	0	.0	0	276	9,405,196	5,956,18
U.S. TVA Widows Creek Fossil Plant	0	261	0	261	0	0	0	0	0	0	0	0	1,773	0	0	11	1,784	2,045	5,724,546	
American Electric Power Conesville Plant	0	0		720	0	0	0	0	0	0	0	0	0	0	0	0	0	720	6,274,736	
Georgia Power Scherer Steam Electric Generating Plant	0	0		0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	5,586,525	5,586,52
American Electric Power Mountaineer Plant	0	0	10,601	10,601	0	0	0	0	0	0	0	0	0	0	0	0	0	10,601	6,455,567 5,476,775	5,526,26
Chesterfield Power Station	0	0		0	U	0	0	0	0	0	0	0	0	0	0	0	0 00 00 0	0		
Duke Energy Corp Miami Fort Generating Station	0	0	0	0	0	26,034	0	0	0	0	0	0	0	1	1	0	26,035	26,035	5,467,963	
Allegheny Energy Inc Pleasants/Willow Island Power Stations	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	07.400	1 07 400	6,763,076	
Duke Energy Beckjord Generating Station Spurlock Power Station	0	0	0	0	0	27,198	0	0	0	0	0	0	0	1	0	0	27,199	27,199	5,212,804 6,207,629	
	0	0	958	958	0	. 0	0	0	0	0	0	0	0	0	0	0	0	959	5,041,172	
Hammond Steam Electric Generating Plant	0	0			0	1	0	0	0	0	0	0	0	0	0	0	1			
FirstEnergy Corp Eastlake Plant	0	0	1,277,889	1,277,889	0	0	0	0	0	0	0	0	0	0	0	0	0	1,277,889	6,313,069	
Brunner Island Steam Electric Station Chalk Point Generating Station	0	0	0	0	685,610	0	0	0	0	0	0	0	0	0	0	0	685,622	685,622	4,977,430 4,938,526	
Chair Point Generating Station  Xcel Energy Sherburne County Generating Plant	0	0	0	0	000,010	0	0	0	0	0	0	0	0	U 81	12	0	685,622	685,622	4,938,526 7,952,489	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0.	0	0	69,693		7,952,489 4,849,025	
Great River Energy Coal Creek Station	0	0	0	0	0	0	0	0	0	0	0	0	0	69,693	0	0	69,693	69,693	4,849,025 7,073,745	
Allegheny Energy Inc Harrison Power Station American Electric Power Philip Sporn Plant	0	0	2.450	2.450	U	0	0	0	0	0	0	0	0	0	0	0	0	2.450	7,073,745 5,446,055	

compounds only).

#### facilityREL2006B-NAICS311.xls 1/27/08

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006:

Food/Beverages/Tobacco (NAICS 311/312) On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases RCRA Subtitle C Total On-site RCRA Subtitle Fugitive Air Point Source Surface Water Other Surface Other Land Other On-site Land Surface Disposal o Discharges Class II-V Wells City State Forms Class I Wells C Landfills Landfills Emissions Air Emissions Treatment Impoundments Disposal ther Releases Numbe Pounds Pounds Pounds Pounds Pounds Pounds Pound Pounds Pounds Pounds Tyson Fresh Meats Inc. WWTP Dakota City NE 7,806,979 7,806,989 7.806.989 Southern Gardens Citrus Processing Corp Clewiston FL 12.000 150.000 6.187.000 6.349.000 6.349.000 NE Cargill Meat Solutions Corp Schuyler 24,850 4,783,916 461,555 5,270,321 5,270,321 ADM Decatur 326 092 2.891.837 120,000 2.326 3 340 255 3 340 255 Smithfield Packing Co Inc Tar Heel Div Tar Heel 15,017 4,591,866 4,606,883 4,606,883 Tyson Fresh Meats Inc Cargill Meat Solutions Corp Lexington NE 755 250 4.300.250 4.301.255 4.301.255 61,457 3,373,044 221,124 3,655,625 3,655,625 Beardstown 3,088,323 3,021,224 3,091,931 3,021,224 3,091,931 McCain Foods USA Burley Burley ID AR 3,608 River Valley Animal Foods Scranton John Morrell & Co. Sioux Falls SD 90 156 10 2.831.763 1.529 2.923.458 2.923.458 Tyson Fresh Meats Inc Joslin IL Hillsdale 40.450 20.030 2.464.810 2.525.290 2.525.290 Cargill Meat Solutions Corp McCain Foods USA Inc. 2,487,726 Fort Morgan CO ME 23,552 2,511,278 2,511,278 2,278,292 2,278,292 Easton 3,000 NY NC TX VA Anheuser-Busch, Inc. Baldwinsville 4,283 6,337 2,210,449 2,221,069 2,221,069 Lewiston Processing Plant Lewiston Woodville 11.000 2.202.300 3.119 2.216.419 2.216.419 Pilgrim's Pride Corp Mt Pleasant Complex Mount Pleasant 2,072,934 2,117,134 2,117,134 44,200 Accomac Processing Plant Accomac 14.000 2.000.004 2.014.004 2.014.004 Tyson Foods Inc Carthage MS Processing Plant Carthage MS 35,560 1,876,901 1,912,46 1,912,461 Cargill Meat Solutions Corp. Wyalusing PA 1.833.391 137 1.833.528 1.833.528 NE MS Farmland Foods Inc Crete 43,453 3,145 1,596,329 1,642,927 1,642,927 Central Industries Inc. Forest 76.256 1.557.676 1,633,932 1.633.932 Cargill Meat Solutions Corp Dodge City KS 5,754 1,350,703 264,636 1,621,093 1,621,093 Amalagamated Sugar Co. Paul ID IA 64.342 1.386.170 119,191 22.617 1.592.336 1.592.336 ADM Corn Processing Cedar Rapids 15,380 537,373 537,373 521,993 United States Sugar Corp Bryant Mill Bryant FI 890 576 610 236 1 500 812 1 500 812 ADM Corn Processing Clinton 1,000 1.260.073 1,261,073 1,261,073 Pryor, Solae Pryor OK SC 442 1 374 716 1.375,158 1 375 158 Devro Inc Swansea 778.000 393.000 79.970 1,250,970 1.250.970 Cargill Inc Memphis TN 18,100 1,199,390 1,217,490 1,217,490 Tyson Fresh Meats Inc 1,025,636 Columbus Junction 60,000 1,320 91 1,087,047 1,087,047 Sanderson Farms Inc Collins MS 27,710 1,072,390 1,100,100 1,100,100 American Proteins Inc./Hanceville Div Hanceville AL 15.834 1.066.687 1.082.521 1.082.521 TX TX 1,055,656 Cargill Meat Solutions Corp Friona 24,368 Cargill Meat Solutions Corp. Plainview 12.913 1.029.660 1.042.573 1.042.573 Tyson Foods Inc Gadsden Processing Plant Gadsden 1,019,140 1,019,140 1,019,140 McCain Foods USA Inc. Plover WI 9 175 998 017 1 007 192 1 007 192 5,301 5,301 845,662 980,188 985,489 Keokuk Roquette Corn Products Argo Plant Bedford Park 153.115 809.140 962.255 962.255 Pilgrim's Pride Corp Of Georgia Sanford Processing PI Sanford NC 5,425 932,083 24,669 962,177 962,177 Aventine Renewable Energy Inc. Pekin 97 499.420 449.049 1.482 950.048 950.048 Feed Energy Co Pacific Junction IA NM 934,209 250 934,469 934,469 Southwest Cheese LLC Clovis 904 866 904 866 904 866 Pilgrim's Pride Corp Enterprise AL 882,919 882,919 882,919 ADM Peoria 78.190 724.551 802,741 802,741 Alto Dairy Cooperative 839,466 Waupun WI 839,466 839,466 Kraft Foods Global Inc. Campbell NY 816,546 Tyson Foods Inc Blountsville Processing Plant 816,546 816,546 Blountsville AL Sanderson Farms Inc. 792,800 792,800 792,800 United States Sugar Corp Clewiston Mill Clewiston 238.764 551.589 790.353 790.353 ADM Quincy Quincy

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/herefor to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI [Data document at www.epa.gov/thirf/tada.). Note: On-site Disposal or Other Releases include Underground injection to Class I Wells (Section 54.1), RCRA Subtle 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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Well (Section 5.4.1), RCIRA Subtitle C Landfills (5.5.14), Under Landfills (5.5.14), Tubre Landfills (5.5.14), Tubre Landfills (5.5.14), Tubre Landfills (ASS, 10), Tubre 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 Landfills (M65, Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M62, 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 (M62 or M61), Transfers (M67, M63), Land Treatment

#### facilityREL2006B-NAICS311.xls 1/27/08

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Food/Beverages/Tobacco (NAICS 311/312)

Off-site Disposal or Other Releases Total On-site and Off-site Disposal to Class I Underground Injection Off-site Disposal Wells, RCRA Subtitle C Landfills, and Other Landfill Other Off-site Disposal or Other Releases Wastewater or Other Releases, no Treatment Transfers to Solidification/ (Excluding POTWs ncluding Class Total On-sit Stabilization POTWs) (Metals Metals and Underground Total Off-sit (Metals and Metal and Metal Metal and Off-site Injection Wells RCRA Category Category RCRA Subtitle C Transfers to Disposal o Disposal or RCRA Subtitle ( Category Subtitle C Other Surface Land Other Land Other Off-site Other Storage Compounds Compounds Compounds Class II-V Surface Waste Broker Othe Othe Landfills and Class I Wells Landfills Landfills Only Only) Only) Only) Impoundments Impoundments Treatment Disposal Management for Disposal Releases Releases Other Landfills Pounds ounds Pound Tyson Fresh Meats Inc. WWTP 30,640 30,640 7,837,629 7,837,629 Southern Gardens Citrus Processing Corp 6.349.000 6.349.000 5,277,810 Cargill Meat Solutions Corp 7,489 7,489 7,489 5,277,810 ADM 68,413 68,413 15.099 1.402.949 1.418.048 1,486,461 4 826 716 4 758 303 Smithfield Packing Co Inc Tar Heel Div 4,606,883 4,606,883 Tyson Fresh Meats Inc Cargill Meat Solutions Corp 2.100 2.100 2,700 6.700 9.400 11,500 4.312.755 4.310.655 3,655,625 3,655,625 3,091,931 3,023,787 McCain Foods USA Burley 3,091,931 2,563 River Valley Animal Foods 2,563 2,563 3,023,787 John Morrell & Co. 23,175 23 175 242 242 23,417 55,048 2 946 874 2 923 700 13,298 Tyson Fresh Meats Inc Joslin IL 41.750 41.750 3.901 8.760 637 2.580.338 2.538.588 Cargill Meat Solutions Corp McCain Foods USA Inc. 2,511,334 2,511,334 2,278,292 2,278,292 Anheuser-Busch, Inc. 2,221,069 2,221,069 Lewiston Processing Plant 2.216.419 2.216.419 Pilgrim's Pride Corp Mt Pleasant Complex 2,117,134 Accomac Processing Plant 2.014.004 2.014.004 Tyson Foods Inc Carthage MS Processing Plant 1,912,461 1,912,461 Cargill Meat Solutions Corp. 1.833.528 1.833.528 Farmland Foods Inc 2,459 2,459 2,459 1,645,386 1,645,386 Central Industries Inc. 1.633.932 1.633.932 Cargill Meat Solutions Corp 1,621,093 1,621,093 Amalagamated Sugar Co. 1.592.336 1.592.336 ADM Corn Processing 973,030 973,030 1,510,403 1,510,403 973,030 United States Sugar Corp Bryant Mill 1 500 812 1 500 812 ADM Corn Processing 134,694 6.392 141,086 141,086 1,402,159 1,402,159 Pryor, Solae 1,375,158 1 375 158 Devro Inc 1.250.970 1.250.970 Cargill Inc 1,217,490 1,217,490 Tyson Fresh Meats Inc 20,540 20,540 20,540 1,107,587 1,107,587 Sanderson Farms Inc 1,100,100 1,100,100 American Proteins Inc./Hanceville Div 1.082.521 1.082.521 1,055,656 Cargill Meat Solutions Corp Cargill Meat Solutions Corp. 1.042.573 1.042.573 Tyson Foods Inc Gadsden Processing Plant 1,019,140 1,019,140 McCain Foods USA Inc. 1 007 192 1 007 192 985,489 980,188 Roquette Corn Products Argo Plant 3 655 3.655 3,660 965,915 962.260 Pilgrim's Pride Corp Of Georgia Sanford Processing PI 962,177 962,177 Aventine Renewable Energy Inc. 875 875 875 950.923 950.923 Feed Energy Co 934,469 934,469 Southwest Cheese LLC 904 866 904 866 Pilgrim's Pride Corp 882,919 882,919 ADM 50 765 50.765 50.765 853 506 853 506 Alto Dairy Cooperative 839,466 839,466 821,992 816,546 Kraft Foods Global Inc. 820,996 820,996 820,996 821,992 Tyson Foods Inc Blountsville Processing Plant 816,546 Sanderson Farms Inc. 792,800 792,800 United States Sugar Corp Clewiston Mill 790.355 790.355 ADM Quincy

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 infeditorics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/ht/htdata.

Note: On-site Disposal or Other Releases include Underground injection to Class I Velki (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),

Note: On-site Disposal of Order Releases include Underground Injection to Class I Wells (Section 5.4.1), RCHA Subtle C Surface Include Including (5.5.2), RCHA Subtle C Surface Impoundments (5.5.2) RCHA Subtle C Surface Impoundments (5.5.2) RCHA Subtle C Surface Impoundments (5.5.2) RCHA Subtle C Surface Impoundments (5.5.3) A) Christ Biognosal or Other Releases include from Section 6.2 Underground Injection to Class I Well S(M81, RCHA Subtle C Surface Impoundments (5.5.8) A) Christ Biognosal or Other Releases include from Section 6.2 Underground Injection to Class I Well S(M81, RCHA Subtle C Surface Impoundments (M67, 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 Subtlife C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class I Well S(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).

#### facilityREL2006B-NAICS313.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Textiles (NAICS 313/314)

On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases RCRA Subtitle C Total On-site RCRA Subtitle Other On-site Fugitive Air Point Source Surface Water Other Surface Other Land Land Surface Disposal or Facility City State Forms Class I Wells C Landfills Landfills Emissions Air Emissions Discharges Class II-V Wells Treatment Impoundments Impoundments Disposal Other Releases Pounds Pounds Pounds Pounds Pound Pounds Pounds Pounds Galey & Lord Society Hill Society Hil 289,99 289,990 Springs Grace Complex Lancaster SC 8.662 187.656 196,318 196,318 Mount Vernon Mills Inc Apparel Fabrics Div 139,328 GA TN NC MS NC NC SC NY GA 39,467 2,526 181,336 181,336 Trion Holliston Mills Inc. Church Hill 755 150,288 151.043 151.043 Hanes Dye & Finishing - Mt. Hope Plant Butner Omnova Solutions Inc. Columbus 16.655 93.155 109.810 109.810 108,959 Highland Industries Kernersville 108,571 108,959 388 Kenansville Graniteville 29,285 89,972 94,528 95,740 94,528 95,740 Guilford Mills Inc. Guilford East Site 65,243 Graniteville Specialty Fabrics 5,768 Paxar Americas Inc. Orangeburg 91.327 91,327 91,327 Continental Tire NA Inc./Aldora Plant Barnesville 65 74.108 74,173 74.173 Excello Fabric Finishers Inc.
Reeves Brothers Inc./Printing Products Group Coshocton OH SC PA GA AZ CA 70,033 70,033 70,033 940 57,975 58,915 58,915 Spartanburg Synfin Industries North Wales 250 59,106 59,356 59,356 Milliken & Co Hillside Plant Lagrange 5.850 53.123 58.973 58.973 Armor Holdings Co Simula Inc 57,780 57,780 57,780 Phoenix 47,567 Grafil Inc. Sacramento 500 48.067 48.067 Coats American Sevier Plant NC NC VA NC 46,203 46,203 46,203 Synthetics Finishing Long View Plant Hickory 701 45.027 45.728 45.728 Pre Con Inc Petersburg 13,976 31,223 45,199 45,199 Synthetics Finishing 321 Plant Hickory 646 43.127 43.773 43.773 Uniroyal Engineered Products LLC Stoughton WI 8,392 35,173 43,565 43,565 Bradford Industries Inc. Lowell Pine Bluff 16.187 25,676 41.863 41.863 AR NC VA Arcelor Pine Bluff 1,247 1,950 1,950 693 Payar Printed Lahel Lenoir 20.342 18 303 38 645 38 645 Hurt Finishing Plant Hurt 143 34,243 143 34,529 34,529 Fabri Cote Los Angeles CA MS 2.587 30.165 32,752 32,752 Jarden Consumer Solutions/dba Sunbeam Wavnesboro Westpoint Home Inc Opelika Facility Rockland-Bamberg Industries 32,347 6,337 AL SC 322 31,954 32,347 Bamberg 6,337 5,862 475 Kenyon Industries Inc. Kenyon RI MD 750 29,033 29,783 29,783 Rockland Bleach & Dve Works 6.087 Baltimore 493 6.580 6.580 WA 25,670 28,238 Toray Composites (America) Tacoma 2,568 28,238 Phifer Wire Products Inc. Tuscaloosa AL MA 26.842 26.842 26.842 Shawmut Corp West Bridgewate 24,740 25,490 25,490 Athol Corp Duro Textiles LLC Butner NC 25 326 25 326 25 326 MA MI 7,187 17,281 24,468 24,468 Worthen Coated Fabrics Grand Rapids 23.582 703 24.286 24.286 NC NC NC OH Firestone Fibers & Textiles Co Gastonia 750 21,425 22,175 22,175 American & Ffird Inc. Plant 0.5 Mount Holly 19.784 19.784 19.784 Firestone Fibers & Textiles Co. Kings Mountain 19,733 19,753 19,753 597 Textileather Corp 1.660 265 2 522 2 522 RI Cooley Inc Pawtucket 496 17,193 17,689 17,689 NJ NC Alpha Associates Inc Woodbridge 30 15,917 15,947 15,947 J Charles Saunders Co Gastonia 17,170 17,170 17,170 Industrial Specialty Fabrics Hogansville GA NH 10,748 6,033 16,781 16,781 16,214 16,295 Velcro USA Inc. Manchester 81 16,295 Mount Vernon Mills Inc. La France Div La France SC 16,117 16,117 16,117 Engineered Specialty Textiles LLC Western Piece Dyers & Finishers Inc Porterdale GA 15.860 15.860 15.860

Chicago IL | 0 0 0 0 14,400 | 14,400 | 14,000 | 14,400 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 |

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCIAs Subtlet C Landfills (5.5.18), Chref Landfills (5.5.18), Fugliwe or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface (5.3), Class II-V Wells (6.4.2), Land T retainent (5.5.2), Extrace Injury (6.4.2), Land T retainent (5.5.2), Extrace Injury (6.4.2), Land T retainent (5.5.2), Surface (5.4.2), Land T retainent (5.5.2), Extrace Injury (6.4.2), Land T retainent (6.4.2), Land T retainent (6.4.2), Land T retainent (6.4.2), Extrace Injury (6.4.2), Land T retainent (6.4.2), La

### facilityREL2006B-NAICS313.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Textiles (NAICS 313/14)

Textiles (NAICS 313/314)								0	ff-site Dispo	sal or Other Rele	ases									
																				T-4-1 On -it
			s I Undergroun							Other Off-site	Disposal or Other	Releases								Total On-site and Off-site Disposal
						Solidification/ Stabilization	(Excluding	Transfers to POTWs											Total On-site	or Other Releases, not including Class I Underground
		RCRA				(Metals and Metal Category	POTWs) (Metals and Metal Category	(Metals and Metal Category		RCRA Subtitle C					Transfers to			Total Off-site Disposal or		Injection Wells,
		Subtitle C	Other		Storage	Compounds	Compounds		Class II-V	Surface			Other Land					Other	Other	Landfills and
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds		for Disposal Pounds	Unknown Pounds	Subtotal Pounds		Releases Pounds	
Galey & Lord Society Hill	0	0	0	0	0	0	0	0	0	0	0	99,060	0	0	0	0	99,060		389,050	389,050
Springs Grace Complex	0	0	0	0	0	1,606	0	0	0	0	0	0	0	0	0	0	1,606		197,924	197,924
Mount Vernon Mills Inc Apparel Fabrics Div	0	0	0	0	0	0	0	192	0	0	0	0	0	0	0	0	192	192		181,528
Holliston Mills Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	151,043	151,043
Hanes Dye & Finishing - Mt. Hope Plant	0	0	20,282	20,282	0	0	0	399	0	0	0	0	121,457	0	0	0	121,856			122,455
Omnova Solutions Inc.	0	0	194	194	995	0	0	197	0	0	0	0	0	0	0	0	1,191	1,385		111,002
Highland Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108,959	108,959
Guilford Mills Inc. Guilford East Site	0	0	0	0	0	0	0	0	0	0	0	2,186	48	6	0	0	2,240			
Graniteville Specialty Fabrics	0	0	0	0	0	0	0	343	0	0	0	0	0	0	0	190	533	533		96,273
Paxar Americas Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91,327	91,327
Continental Tire NA Inc./Aldora Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74,173	74,173
Excello Fabric Finishers Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0	18	18	70,051	70,051
Reeves Brothers Inc./Printing Products Group	0	0	0	0	0	0	0	0	0	0	0	0	0	4,502	0	0	4,502	4,502		63,417
Synfin Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59,356	
Milliken & Co Hillside Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58,973	58,973
Armor Holdings Co Simula Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57,780	57,780
Grafil Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48,067	48,067
Coats American Sevier Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	46,203	46,203
Synthetics Finishing Long View Plant	0	0	670	670	0	0	0	0	0	0	0	0	0	0	0	0	0	670	46,398	45,728
Pre Con Inc	0	498	0	498	0	0	0	0	0	0	0	0	0	0	0	0	0	498	45,697	45,199
Synthetics Finishing 321 Plant	0	0	0	0	0	0	0	75	0	0	0	0	0	0	0	1,060	1,135			
Uniroyal Engineered Products LLC	0	0	10,588	10,588	0	0	0	0	0	0	0	0	0	0	0	0	0	10,588		
Bradford Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	507	0	507	507	42,370	42,370
Arcelor Pine Bluff	0	802	0	802	0	27,639	0	150	0	0	0	0	0	0	0	11,116	38,905	39,707	41,657	40,855
Paxar Printed Label	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,645	
Hurt Finishing Plant	0	0	0	0	0	0	0	0	0	0	0	143	0	0	0	0	143	143		34,672
Fabri Cote	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,752	
Jarden Consumer Solutions/dba Sunbeam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,473	0	32,473			32,473
Westpoint Home Inc Opelika Facility	0	0	0	0	0	0	0	0	0	0	0	42	0	0	0	0	42	42	32,389	32,389
Rockland-Bamberg Industries	0	0	0	0	0	0	0	23,936	0	0	0	0	0	0	0	0	23,936	23,936		
Kenyon Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	29,783	
Rockland Bleach & Dye Works	0	0	0	0	0	0	0	22,668	0	0	0	0	0	0	0	0	22,668	22,668	29,248	29,248
Toray Composites (America)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,238	
Phifer Wire Products Inc	0	0	38,786	38,786	0	0	0	0	0	0	0	0	0	0	0	0	U	38,786	65,628	26,842
Shawmut Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	25,490	25,490
Athol Corp	0	0	3,181	3,181	0	0	0	0	0	0	0	0	0	0	0	0	U	3,181	28,507	25,326
Duro Textiles LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	24,468 24,286	24,468 24,286
Worthen Coated Fabrics Firestone Fibers & Textiles Co	0	0	264	264	0	0	0	0	0	0	0	0	0	0	0	0	U	264		
	0	0	264	264	0	0	0	0	0	0	0	0	0	0	0	0	U	264		
American & Efird Inc. Plant 0 5	0	0	0	0		0	0	0	0	0	0	0	0	0	0	-	U	0	19,784	19,784
Firestone Fibers & Textiles Co. Textileather Corp	0	0	0	0	0	16.665	0	0	0	0	0	0	0	0	0	0	16,680	16,680	19,753 19,202	19,753 19,202
	0	0	0	0	0	10,005	0	15	0	0	0	0	0	0	0	0	10,680	10,080	17,689	
Cooley Inc	0	0	0	0	-	0	0	0	0	0	0	0	0	0	4.050	-	4.050	4 250		
Alpha Associates Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,250	0	1,250	1,250		17,197
J Charles Saunders Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,170	17,170 16,781
Industrial Specialty Fabrics	0	948	0	948	0	0	0	0	0	0	0	0	0	0	0	0	0	948	16,781	
Velcro USA Inc.	0	948	0	948	0	0	0	0	0	0	0	0	0	0	0	0	0	948	17,243	
Mount Vernon Mills Inc. La France Div	0	0	0	0		0	0	0	0	0	0	0	0	0			0	0	16,117	16,117
Engineered Specialty Textiles LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,860 14,400	
Western Piece Dyers & Finishers Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,400	14,400

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 in this subject heliforities. Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tritridata.

Note: On-site Desposal or Other Releases induced Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Power 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 (5.5.3A) of the Surface Impoundment (5.5.2A), Other Surface Impoundment (5.5.2A), Other Surface Impoundments (5.5.3A), Class II-V Wells (5.4.2), Land Treatment (Med. 2.0.1A), Solidification/Subsibilization - Metal Subsibilization of Water Air Medical Canagery Compounds only (M61 or M61), RCRA Subtitle C Landfills (M65), Other Landfills (M65), compounds only).

#### facilityREL2006B-NAICS315.xls 1/27/08

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Apparel

(NAICS 315)																	
									(	On-site Disposal or	Other Release	s					
						rground Injection and Other Landfills					Other On-site	Disposal or Ot	her Releases				
				1	RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	RCRA Subtitle C Surface	Other Surface	Other Land		Total On-site Disposal or
Facility	City	State	Forms	Class I Wells	C Landfills	Landfills	Subtotal		Air Emissions			Treatment	Impoundments	Impoundments	Disposal		Other Releases
			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Hanesbrands Inc	Tamaqua	PA	2	0	0	0	0	41,707	0	0	0	0	0	0	0	41,707	41,707
Best Manufacturing Co Menlo Div	Menlo	GA	3	0	0	0	0	1,116	21,205	0	0	0	0	0	0	22,321	22,321
Mohican Mills	Lincolnton	NC	2	0	0	0	0	468	1,310	0	0	0	0	0	0	1,778	1,778
Ansell Protective Products	Coshocton	OH	3	0	0	0	0	0	20	0	0	0	0	0	0	20	20
Hbi Galax	Galax	VA	2	0	0	0	0	9	0	0	0	0	0	0	0	9	9
Seamless Puerto Rico Inc	Humacao	PR	2	0	0	0	0	6	0	0	0	0	0	0	0	6	6
Fayette Glove Co	Fayette	AL	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goldtoemoretz LLC	Newton	NC	1	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/likefer to Toxics Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/tri/ridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtite C Landfills (5.5.18), Other Landfills (5.5.18), 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 Subtite C Surface Impoundments (5.5.38) and Other Land Disposal (5.4.4), Other State Subtite C Surface Impoundments (5.5.38) and Other Land Disposal (5.4.4), Other State Subtite C Surface Impoundments (5.5.38) and Other Land Disposal (5.4.4), Other State Subtite C Surface Impoundments (5.5.38) and Other Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtite C Surface Impoundments (M65), 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).

#### facilityRFI 2006B-NAICS315 xls 1/27/08

The Facilities with TRI On- and Off-site Disposal or Other THE PACHITIES WITH TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Apparel (NAICS 315)

(NAICS 315)																				
								0	ff-site Dispos	sal or Other Relea	ises									
			I Undergroun							Other Off-site	Disposal or Other	Releases								Total On-site and Off-site Disposal
							Wastewater													or Other
								Transfers to												Releases, not
						Solidification/	(Excluding	POTWs												including Class I
						Stabilization Metals and Metal	POTWs) (Metals and Metal	(Metals and Metal										Total Off-site	Total On-site and Off-site	
		RCRA			(	Category		Category		RCRA Subtitle C					Transfers to			Disposal or		RCRA Subtitle C
		Subtitle C	Other		Storage	Compounds	Category Compounds		Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site				Other	Other	
Facility	Class I Wells	Landfills	Landfills	Subtotal		Only)	Only)	Only)			Impoundments		Disposal		for Disposal	Unknown	Subtotal	Releases	Releases	
i donney	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	
Hanesbrands Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,707	41,707
Best Manufacturing Co Menlo Div	0	2,470	0	2,470	0	50	0	0	0	0	0	0	0	0	0	0	50	2,520	24,841	22,371
Mohican Mills	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,778	1,778
Ansell Protective Products	0	0	47,800	47,800	0	0	0	6	0	0	0	0	0	0	0	0	6	47,806	47,826	26
Hbi Galax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	9
Seamless Puerto Rico Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6
Fayette Glove Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goldtoemoretz LLC	0	0	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/helifotioscs Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/ht/ht/data.
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 Landfills (M65), Other Landfills (M67, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M61) 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).

#### facilityRFI 2006B-NAICS316 xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Leather (NAICS 316)

Leather (NAICS 316)										On-site Disposal o	or Other Release:	S					
			-			erground Injection and Other Landfill						Disposal or O	ther Releases				
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	<b>Subtotal</b> Pounds	Fugitive Air Emissions Pounds		Surface Water Discharges Cl	lass II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	<b>Subtotal</b> Pounds	Total On-site Disposal or Other Releases Pounds
Twin City Tanning Co LLP	South Saint Paul	MN	5	0	0	0	0	16	20,958	0	0	0	0	0	0	20,974	20,974
S B Foot Tanning Co	Red Wing	MN	3	0	0	0	0	1,900	58,973	0	0	0	0	0	0	60,873	60,873
Prime Tanning Co Inc.	Berwick	ME	7	0	0	0	0	2.245	41,375	0	0	0	0	0	0	43,620	43,620
Irving Tanning Co	Hartland	ME	5	0	0	0	0	7,607	14,202	0	0	0	0	0	0	21,809	21,809
Prime Tanning Corp	Saint Joseph	MO	3	0	0	0	0	1,963	1	0	0	0	0	0	0	1,964	1,964
Eagle Ottawa Rochester Hills	Rochester Hills	MI	2	0	0	0	0	4,475	24,227	0	0	0	0	0	0	28,702	28,702
Hermann Oak Leather Co	Saint Louis	MO	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Eagle Ottawa Waterloo	Waterloo	IA	5	0	0	0	0	3,400	500	0	0	0	0	0	0	3,900	3,900
Wolverine Leathers	Rockford	MI	6	0	0	0	0	23,004	0	0	0	0	0	0	0	23,004	23,004
Swift & Co	Cactus	TX	2	300	0	0	300	0	21,439	0	0	0	0	0	0	21,439	21,739
New Balance Athletic Shoe Inc.	Boston	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alliance Leather Inc.	Peabody	MA	1	0	0	0	0	3,483	13,933	0	0	0	0	0	0	17,416	17,416
Wolverine World Wide Inc Factory B	Big Rapids	MI	2	0	0	0	0	5,176	12,029	0	0	0	0	0	0	17,205	17,205
Tony Lama Co	El Paso	TX	1	0	0	0	0	2,470	14,002	0	0	0	0	0	0	16,472	16,472
Eagle Ottawa Grand Haven	Grand Haven	MI	4	0	0	0	0	8	23	0	0	0	0	0	0	31	31
Red Wing Shoe Co	Danville	KY	1	0	0	0	0	0	12,442	0	0	0	0	0	0	12,442	12,442
Red Wing Shoe Plant 2	Red Wing	MN	3	0	0	0	0	0	12,430	0	0	0	0	0	0	12,430	12,430
Day Leather Corp. (dba W.B. Place)	Hartford	WI	3	0	0	0	0	12,000	0	0	0	0	0	0	0	12,000	12,000
San Antonio Shoe Inc	Conway	AR	1	0	0	0	0	603	11,463	0	0	0	0	0	0	12,066	12,066
Double H Boot Co	Womelsdorf	PA	1	0	0	0	0	5,190	4,980	0	0	0	0	0	0	10,170	10,170
Seton Co	Saxton	PA	3	0	0	0	0	3	8,290	0	0	0	0	0	0	8,293	8,293
Wolverine World Wide Inc Sole Plant Fact A & F	Rockford	MI	3	0	0	0	0	3,060	5,146	0	0	0	0	0	0	8,206	8,206
Wickett & Craig of America	Curwensville	PA	2	0	0	9,114	9,114	1,500	2,500	2,784	0	0	0	0	0	6,784	15,898
Quabaug Corp	North Brookfield	MA	5	0	0	0	0	6	0	0	0	0	0	0	0	6	6
Seidel Tanning Corp	Milwaukee	WI	1	0	0	0	0	0	3,879	0	0	0	0	0	0	3,879	3,879
D. R. Diedrich & Co Ltd	Milwaukee	WI	1	0	0	0	0	5	5	5	0	0	0	0	0	15	15
Seton Co Leather Div	Newark	NJ	4	0	0	0	0	104	0	0	0	0	0	0	0	104	104
Cudahy Tanning Co	Cudahy	WI	2	0	0	0	0	255	0	0	0	0	0	0	0	255	255
Law Tanning Co. LLC	Milwaukee	WI	2	0	0	0	0	66	0	0	0	0	0	0	0	66	66
Wood & Hyde Leather Co. Inc.	Gloversville	NY	3	0	0	0	0	171	0	0	0	0	0	0	0	171	171
Thiele Tanning	Milwaukee	WI	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellco Enterprises Inc	Waynesville	NC	2	0	0	0	0	49	0	0	0	0	0	0	0	49	49
Norcross Safety Produts LLC	Rock Island	IL	6	0	0	0	0	15	15	0	0	0	0	0	0	30	30
Meramec Group	Sullivan	MO	2	0	0	0	0	5	5	0	0	0	0	0	0	10	10
Carolina Fur Dressing	Raleigh	NC	1	0	0	0	0	7	0	0	0	0	0	0	0	7	7
Belleville Shoe Manufacturing Co	Belleville	IL.	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carville National Leather	Johnstown	NY	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Falcon Footwear Co	Lewiston	ME	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Norcross Safety Products LLC	Nashua	NH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Red Wing Shoe Co	Potosi	MO	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Note: This information does not indicate whether (or to what degreg) 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/lifefer to Toxics Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/tri/ridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtite C Landfills (5.5.18), Other Landfills (5.5.18), 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 Subtite C Surface Impoundments (5.5.38) and Other Land Disposal (5.4.4), Other State Subtite C Surface Impoundments (5.5.38) and Other Land Disposal (5.4.4), Other State Subtite C Surface Impoundments (5.5.38) and Other Land Disposal (5.4.4), Other State Subtite C Surface Impoundments (5.5.38) and Other Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtite C Surface Impoundments (M65), 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).

#### facilityREL2006B-NAICS316.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Leather (NAICS 316)

Leather (NAICS 316)								C	Off-site Dispo	sal or Other Relea	ases									
			s I Undergroun							Other Off site I	Disposal or Other	Ralassas								Total On-site and Off-site Disposal
	Wells, NCKA	Subtitle C La	iliuliis, aliu Ot	ner Lanuins			Wastewater			Other On-Site I	Disposal of Other	Releases								or Other
		RCRA Subtitle C	Other		Storage	Solidification/ Stabilization (Metals and Metal Category Compounds	(Excluding POTWs) (Metals and Metal Category	(Metals and Metal Category	Class II-V	RCRA Subtitle C	Other Surface	Land	Other Land	Other Off-site	Transfers to			Total Off-site Disposal or Other	Total On-site and Off-site Disposal or Other	Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)	Wells			Treatment	Disposal			Unknown	Subtotal	Releases	Releases	Other Landfills
,	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Twin City Tanning Co LLP	0	0	2,413	2,413	0	0	0	226,261	0	0	0	0	0	0	0	0	226,261	228,674	249,648	247,235
S B Foot Tanning Co	0	0	32,893	32,893	0	0	0	28,342	0	0	0	0	0	0	0	0	28,342	61,235	122,108	89,215
Prime Tanning Co Inc.	0	0	33,876	33,876	3,097	0	0	14,009	0	0	0	0	0	0	0	0	17,106	50,982	94,602	60,726
Irving Tanning Co	0	0	4,992	4,992	0	0	0	32,095	0	0	0	0	0	0	0	0	32,095	37,087	58,896	53,904
Prime Tanning Corp	0	0	28,373	28,373	0		0	555	0	0	0	0	39,167	0	0	0	39,722	68,095	70,059	41,686
Eagle Ottawa Rochester Hills	0	0	500	500	0	10	0	5	0	0	0	0	0	0	0	0	15	515	29,217	28,717
Hermann Oak Leather Co	0	0	0	0	0	0	0	27,708	0	0	0	0	0	0	0	0	27,708	27,708	27,708	27,708
Eagle Ottawa Waterloo	0	0	160,080	160,080	0	0	0	20,920	0	0	0	0	0	0	0	0	20,920	181,000	184,900	24,820
Wolverine Leathers	0	0	84,529	84,529	0	0	0	954	0	0	0	0	0	0	0	0	954	85,483	108,487	23,958
Swift & Co	0	20,101	0	20,101	0	0	0	566	0	0	0	0	0	0	0	0	566	20,667	42,406	22,005
New Balance Athletic Shoe Inc.	0	0	0	0	0	0	0	0	0	0	0	0	18,241	0	0	0	18,241	18,241	18,241	18,241
Alliance Leather Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,416	17,416
Wolverine World Wide Inc Factory B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,205	17,205
Tony Lama Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,472	16,472
Eagle Ottawa Grand Haven	0	0	18,986	18,986	0	0	0	1,050	0	0	0	0	0	15,166	0	0	16,216	35,202	35,233	16,247
Red Wing Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,442	12,442
Red Wing Shoe Plant 2	0	0	4,480	4,480	0	0	0	0	0	0	0	0	0	0	0	0	0	4,480	16,910	12,430
Day Leather Corp. (dba W.B. Place)	0	10,144	0	10,144	0	0	0	233	0	0	0	0	0	0	0	0	233	10,377	22,377	12,233
San Antonio Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,066	12,066
Double H Boot Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,170	10,170
Seton Co	0	0	2,077	2,077	0	0	0	0	0	0	0	0	0	0	0	0	0	2,077	10,370	8,293
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	8,206	8,206
Wickett & Craig of America	0	0	0	0	0	0	0	0	0	0	0	750	0	0	0	0	750	750	16,648	7,534
Quabaug Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,654	0	5,654	5,654	5,660	5,660
Seidel Tanning Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,879	3,879
D. R. Diedrich & Co Ltd	0	0	64,800	64,800	0	0	0	2,950	0	0	0	0	0	0	0	0	2,950	67,750	67,765	2,965
Seton Co Leather Div	0	0	46,371	46,371	0	0	0	899	0	0	0	0	0	0	0	0	899	47,270	47,374	1,003
Cudahy Tanning Co	0	0	5,948	5,948	0	0	0	250	0	0	0	0	0	0	0	0	250	6,198	6,453	505
Law Tanning Co. LLC	0	0	99,660	99,660	0	0	0	357	0	0	0	0	0	0	0	0	357	100,017	100,083	423
Wood & Hyde Leather Co. Inc.	0	0	5,576	5,576	0	0	0	165	0	0	0	0	0	0	0	0	165	5,741	5,912	336
Thiele Tanning	0	8,681	0	8,681	0	0	0	250	0	0	0	0	0	0	0	0	250	8,931	8,931	250
Wellco Enterprises Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49	49
Norcross Safety Produts LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	30
Meramec Group	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10
Carolina Fur Dressing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7
Belleville Shoe Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carville National Leather	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Falcon Footwear Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Norcross Safety Products LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Red Wing Shoe Co	0	0	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 in subjed?helfitoxics Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/ht/ht/data.

Note: On-site Disposal or Other Releases invented Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), 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 (5.5.2A), CRDA Subtitle C Surface Impoundments (5.5.3A) on only (Mol or Mol), Saddification/Sublicitation - Metals and Metal Category Compounds only (Mol or AM), RCRA Subtitle C Journace Information (Mol or Mol), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only (Mol or Mol), RCRA Subtitle C Journace Information (M80, Other Surface Impoundments (M97), 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 (M10).

### facilityREL2006B-NAICS321.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Wood Products (NAICS 321)

										On-site Disposal or	Other Release	s					
						erground Injection											1
				Sub	title C Landfills,	and Other Landfill	s				Other On-site	Disposal or Ot	her Releases				ſ
																	ļ 1
																	ļ 1
													RCRA Subtitle C				Total On-site
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	Surface	Other Surface	Other Land		Disposal or
Facility	City	State	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions Pounds	Air Emissions Pounds	Discharges Class Pounds	ss II-V Wells Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal Pounds	Other Releases Pounds
Plum Creek Mdf Inc	Columbia Falls	MT	. 5	0	598	0	598	1,250	865,044	0	0	0	0	0	0	866,294	866,892
Domtar A.W. Corp Nekoosa Mill	Nekoosa	WI PA	17 12	0	0	72,043	72,043	17,570	496,890	186,142	0	0	0	0	0	700,602	772,645
Craftmaster Manufacturing Inc. Masonite Corp	Wysox Laurel	MS MS	12	0	0	179,773 627	179,773 627	12,535 59,940	674,596 462,840	821	0	756 0	0	0	0	688,708 522,785	868,481 523,411
Diboll Fiber Products	Diboll	TX	9	0	0	027	027	59,940	462,840	0	0	0	0	0	0	463,528	463,528
Roseburg Forest Products Co Dillard Complex	Rosebura	OR	5	0	0	1.573	1.573	0	443,251	0	0	0	0	0	0	443,251	444,824
Louisiana-Pacific Corp	Roaring River	NC	12	0	ō	21,374	21,374	7,679	417.055	1.567	ō	449	ō	0	0	426,749	448.123
Collins Products LLC	Klamath Falls	OR	4	o o	0	0	0	0	402,863	0	ō	0	0	0	0	402,863	402,863
Sanderson Plumbing Products Inc	Columbus	MS	6	0	0	0	0	21,093	377,320	0	0	0	0	0	0	398,412	398,412
Roseburg Forest Products South Fiberboard Plant	Holly Hill	SC	4	0	402	0	402	21,367	368,710	0	0	0	0	0	0	390,077	390,479
Norbord Georgia Inc.	Cordele	GA	5	0	0	755	755	0	361,404	0	0	0	0	0	0	361,404	362,159
Georgia-Pacific Wood Products LLC Mt Hope OSB	Mount Hope	WV	8	0	0	0	0	0	329,099	0	0	0	0	0	0	329,099	329,099
Georgia-Pacific Wood Products LLC Catawba Hardboard Plant	Catawba	SC	2	0	0	0	0	0	319,114	0	0	0	0	0	0	319,114	319,114
Sierrapine Ltd. Medite Div.	Medford	OR	4	0	0	0	0	29	316,250	0	0	5	0	0	0	316,284	316,284
Huber Engineered Woods LLC	Easton	ME	6	0	0	0	0	28,033	267,592	0	0	0	0	0	0	295,625	295,625
Georgia-Pacific Taylorsville Operations	Taylorsville	MS AR	17	0	0	0	0	33,679 501	223,678	0 1.495	0	0	0	0	0	257,357 259,158	257,357
Del-Tin Fiber LLC Georgia-Pacific Oriented Strand Board Plant	El Dorado Grenada	MS MS	6	0	0	0	0	1.000	257,162 266.011	1,495	0	0	0	0	0	259,158	259,158 267,011
Georgia Pacific Oriented Strand Board Plant Georgia Pacific Wood Products LLC	Phillips Phillips	WI	5	0	0	0	0	1,000	259,416	0	0	0	0	0	0	260,583	260,583
Boise Building Solutions Manufacturing LLC Particleboard	La Grande	OR	2	0	0	0	0	2,490	249.070	0	0	0	0	0	0	251,560	251,560
Tin Inc (dba Temple-Inland)	Thomson	GA	3	ő	o o	ő	ő	6.813	234,449	255	Ö	ő	ő	0	ő	241,517	241,517
Decorative Panels International	Alpena	MI	6	0	ō	ō	ō	755	239,158	0	ō	ō	0	0	0	239,913	239,913
Weyerhaeuser Co Elkin Plant	Elkin	NC	6	0	0	0	0	13	237,928	0	0	9	0	0	0	237,950	237,950
Georgia-Pacific Wood Products LLC Skippers OSB	Skippers	VA	6	0	0	0	0	0	220,540	0	0	0	0	0	0	220,540	220,540
Georgia-Pacific Louisville Operations	Louisville	MS	12	0	0	0	0	28,380	187,345	0	0	0	0	0	0	215,725	215,725
Georgia-Pacific Russellville Operations	Russellville	SC	18	0	0	12	12	14,901	184,033	312	0	0	0	0	0	199,246	199,258
Sierrapine Ampine Div	Martell	CA	2	0	0	0	0	0	186,399	0	0	0	0	0	0	186,399	186,399
Flakeboard America Ltd Eugene Mdf	Eugene	OR	2	0	0	0	0	83	182,517	0	0	0	0	0	0	182,600	182,600
Martco Partnership	Morrow	LA	5	0	0	294	294	1,100	179,069	0	0	0	0	0	0	180,169	180,463
Weyerhaeuser Co Arcadia Div	Simsboro	LA	5	0	0	0	0	0	172,228	0	0	0	0	0	0	172,228	172,228
Merillat Atkins Plant 12	Atkins	VA OK	4	0	0	0	0	0 1.747	165,831	40	0	0	0	0		165,831	165,831
Dominance Industries Inc (dba Pan Pacific Products) Starmark Cabinetry	Broken Bow Sioux Falls	SD	2	0	0	0	0	1,747	163,620 137,773	10	0	0	0	0	10	165,387 153,081	165,387 153,081
Roseburg Forest Products Co Missoula Particleboard	Missoula	MT	9	0	48	0	48	15,308	151,622	0	0	0	0	0	0	151,622	151,670
Tin Inc. dba Temple-Inland	Hope	AR	3	0	0	0		2.900	146,919	0	0	0	0	0	0	149,819	149,819
Dixie-Pacific Manufacturing Co	Gadsden	AL	2	0	0	0	0	1,256	143,242	0	0	0	0	0	0	144,498	144,498
Georgia Pacific Wood Products LLC	Duluth	MN	5	0	0	0	0	544	141.836	0	0	0	0	0	0	142,380	142,380
Roseburg Forest Products South LP	Vienna	GA	3	ō	ō	ō	ō	0	140,398	ō	ō	ō	ō	Ō	ō	140,398	140,398
J.H. Baxter & Co.	Weed	CA	2	0	0	0	0	139,602	32	0	0	0	0	0	0	139,634	139,634
Ainsworth Engineered (USA) LLC	Bemidji	MN	4	0	0	0	0	0	137,592	0	0	0	0	0	0	137,592	137,592
Flakeboard America Ltd Bennettsville Mdf	Bennettsville	SC	4	0	0	0	0	0	135,215	0	0	0	0	0	0	135,215	135,215
Tin Inc (dba Temple-Inland)	Monroeville	AL	3	0	0	0	0	478	133,907	0	0	0	0	0	0	134,385	134,385
Jeld-Wen	Klamath Falls	OR	3	0	0	0	0	0	129,107	0	0	0	0	0	0	129,107	129,107
Jeld-Wen	Marion	NC	3	0	0	0	0	0	128,671	0	0	0	0	0	0	128,671	128,671
Huber Engineered Woods LLC	Broken Bow	OK	8	0	0	0	0	33,472	93,026	0	0	0	0	0	0	126,499	126,499
Marshfield Door Systems Inc	Marshfield	WI	2	0	0	0	0	10	124,425	0	0	0	0	0	0	124,435	124,435
Norbord Minnesota	Solway	MN OR	4	0	0	0 329	0 329	0	122,734	0	0	0	0	0	0	122,734 120,322	122,734 120,651
Roseburg Forest Products Co Riddle Plywood #4 Georgia-Pacific Wood Products LLC - Brookneal OSB	Riddle Gladys	VA	5	0	0	329	329	0	120,322 119,305	0	0	10	0	0	0	120,322	120,651
Louisiana-Pacific Havward OSB	Havward	WI	8	0	0	0	0	3.673	111,295	0	0	0	0	0	0	114,968	114,968

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 (induding any ranking information). For more detailed information in the potential risks can be made based solely on this information (induding any ranking information). For more detailed information in this subject/befor to Toxics Releases Inventory (TRI) and Factors to Consider When Using TRI Data document altwww.epa.gov/tri/ridata.

Note: On-site Desposal or Other Releases include Underground Injection to Class II Vells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (AIV, AIV, Storage Only (MIV), Subtitle Calcading Or Moly), Water Swater Termatiment (excluding POTWs). Heals and Metal Category Compoundments (M67, M83), 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).

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The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Wood Products (NAICS 321)

Wood Products (NAICS 321)								0	ff-site Dispo	sal or Other Rele	ases									
																				T-4-1 Oi4-
			ss I Underground and other							Other Off site	Disposal or Other	Dalances								Total On-site and Off-site Disposal
	Wells, KCKA	Subtitle C La	anunns, and Ou	iei Lanuinis			Wastewater			Other On-Site	Disposar or Other	Releases						1		or Other
								Transfers to												Releases, not
						Solidification/ Stabilization	(Excluding POTWs) (Metals	POTWs (Metals and											Total On-site	including Class I Underground
						(Metals and Metal	and Metal	Metal										Total Off-site	and Off-site	
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or	
		Subtitle C	Other		Storage	Compounds	Compounds		Class II-V	Surface			Other Land		Waste Broker			Other	Other	Landfills and
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds		for Disposal Pounds	Unknown Pounds	Subtotal Pounds		Releases Pounds	Other Landfills Pounds
Plum Creek Mdf Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	866,892	866,294
Domtar A.W. Corp Nekoosa Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	9,463	0	0	9,463		782,108	
Craftmaster Manufacturing Inc.	0	0	153	153	0	0	0	0	0	0	0	0	0	0	0	0	0	153	868,634	688,708
Masonite Corp Diboll Fiber Products	0	0	370,070	370,070	0	3,382	0	5,291	0	0	0	0	0	0	0	0	8,673	378,743	902,154 463,528	531,458 463,528
Roseburg Forest Products Co Dillard Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	444,824	443,251
Louisiana-Pacific Corp	0	ō	ō	ō	0	0	ō	0	0	0	0	3,072	0	0	0	ō	3,072	3,072	451,195	
Collins Products LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	402,863	402,863
Sanderson Plumbing Products Inc	0	0	1,538	1,538	0	0	0	0	0	0	0	0	0	0	0	0	0	1,538	399,950	
Roseburg Forest Products South Fiberboard Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	390,479	390,077
Norbord Georgia Inc. Georgia-Pacific Wood Products LLC Mt Hope OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	362,159 329,099	361,404 329,099
Georgia-Pacific Wood Products LLC Mt Hope USB  Georgia-Pacific Wood Products LLC Catawba Hardboard Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	329,099	329,099
Sierrapine Ltd. Medite Div.	0	0	0	ő	0	0	0	0	0	0	0	0	5	0	0	0	5	5	316,289	
Huber Engineered Woods LLC	0	0	1	1	0	0	0	0	0	0	0	0	85	0	0	0	85	87	295,712	295,710
Georgia-Pacific Taylorsville Operations	0	0	0	0	0	0	0	0	0	0	0	0	23,241	0	0	0	23,241	23,241	280,597	280,597
Del-Tin Fiber LLC	0	0	15,352	15,352	0	0	0	0	0	0	0	0	184	12,448	0	0	12,632		287,142	
Georgia-Pacific Oriented Strand Board Plant	0	0	82	82	0	0	0	0	0	0	0	0	0	0	0	0	0	82	267,093	
Georgia Pacific Wood Products LLC Boise Building Solutions Manufacturing LLC Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	260,583 251,560	260,583 251,560
Tin Inc (dba Temple-Inland)	0	0	119	119	0	0	0	0	0	0	0	0	0	0	0	0	0	119	241,636	241,517
Decorative Panels International	0	3,297	0	3,297	0	0	0	0	ō	0	0	0	ō	0	ō	0	ō	3,297	243,210	239,913
Weyerhaeuser Co Elkin Plant	0	0	5,757	5,757	0	0	0	0	0	0	0	0	0	0	0	0	0	5,757	243,707	237,950
Georgia-Pacific Wood Products LLC Skippers OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	220,540	220,540
Georgia-Pacific Louisville Operations	0	0	585	585	0	0	0	0	0	0	0	0	0	0	0	0	0	585	216,310	215,725
Georgia-Pacific Russellville Operations Sierrapine Ampine Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	199,258 186,399	199,246 186,399
Flakeboard America Ltd Eugene Mdf	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	182,600	182,600
Martco Partnership	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	180,463	180,169
Weyerhaeuser Co Arcadia Div	0	ō	ō	0	0	Ō	ō	ō	ō	ō	0	ō	331	Ō	ō	Ō	331	331	172,559	172,559
Merillat Atkins Plant 12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	165,831	165,831
Dominance Industries Inc (dba Pan Pacific Products)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	165,387	165,387
Starmark Cabinetry	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	153,084	153,081
Roseburg Forest Products Co Missoula Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	151,670	151,622
Tin Inc. dba Temple-Inland Dixie-Pacific Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	149,819 144,498	149,819 144,498
Georgia Pacific Wood Products LLC	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	2	142,382	142,382
Roseburg Forest Products South LP	0	ő	ő	ő	0	0	ő	0	0	0	ő	o o	ő	0	0	ő	0	0	140,398	140,398
J.H. Baxter & Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	139,634	139,634
Ainsworth Engineered (USA) LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137,592	137,592
Flakeboard America Ltd Bennettsville Mdf	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	135,215	135,215
Tin Inc (dba Temple-Inland) Jeld-Wen	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	134,386	134,385 129,107
Jeld-Wen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	129,107 128,671	129,107
Huber Engineered Woods LLC	0	0	20,660	20,660	0	0	0	0	0	0	0	0	0	0	0	0	0	20,660	147,159	
Marshfield Door Systems Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,500	124,435	
Norbord Minnesota	0	0	0	0	0	0	0	0	0	0	0	27	0	0	0	0	27	27	122,761	122,761
Roseburg Forest Products Co Riddle Plywood #4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120,651	120,322
Georgia-Pacific Wood Products LLC - Brookneal OSB	0	0	980	980	0	0	0	0	0	0	0	0	0	0	0	0	0	980	120,295	119,315
Louisiana-Pacific Hayward OSB	0	0	7,875	7,875	0	0	0	0	0	0	0	0	0	0	0	0	0	7,875	122,843	114,968

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 in this subject helifortices Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tritridata.

Note: On-site Disposal or Other Releases induced Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Fund the Interest of the compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Paper Products (NAICS 322)

Paper Products (NAICS 322)										On-site Disposal o	or Other Release	s					
						erground Injection and Other Landfill					Other On-site	e Disposal or O	ther Releases				
													RCRA Subtitle C				Total On-sit
Facility	City	State	Forms Number	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 Cl Pounds	lass II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Disposal or Other Releases Pounds
International Paper Riegelwood Mill	Riegelwood	NC	21	0	0	377,185	377,185	1,843,979	2,571,996	80,842	0	0	0	0	0	4,496,817	4,874,001
International Paper Texarkana Mill	Queen City	TX	18	0	0	0	0	3,420,021	680,687	108,414	0	0	0	42,707	0	4,251,829	4,251,829
International Paper Co - Mansfield Mill	Mansfield	LA	21	0	0	4,171,281	4,171,281	268,086	3,417,138	158,257	0	0	0	110,891	0	3,954,371	8,125,652
Raynonier Performance Fibers Jesup Mill	Jesup	GA	24	0	0	. 0	. 0	2,532,768	1,073,939	207,837	0	0	0	0	120,462	3,935,005	3,935,005
Evergreen Packaging Inc	Pine Bluff	AR	20	0	0	2,411	2,411	1,752,031	1,632,486	228,866	0	109,333	0	0	35	3,722,751	3,725,162
Smurfit-Stone Container Enterprises Inc.	Florence	SC	18	0	0	831,237	831,237	1,346,296	2,128,645	27,298	0	0	0	41,549	0	3,543,788	4,375,025
International Paper Franklin Mill	Franklin	VA	23	0	0	0	0	305,327	3,019,361	207,170	0	0	0	0	0	3,531,857	3,531,857
Smurfit-Stone Container Enterprises Inc.	Fernandina Beach	FL VA	20 23	0	0	0 283,143	0 283,143	53,855 275	3,319,505 3,203,101	21,972 63,679	0	0	0	0	0	3,395,332 3,267,055	3,395,332 3,550,198
MeadWestvaco Covington Operations Blue Ridge Paper Products Inc.	Covington Canton	NC NC	23	0	0	283,143	263,143	210,820	2,316,634	129,844	0	0	0	0	0	2,657,055	2,657,298
Stora Enso North America Wisconsin Rapids Pulp Mill	Wisconsin Rapids	WI	18	0	0	180.667	180,667	210,820	3,050,352	129,844	0	0	0	0	0	3,051,859	3,232,525
Weverhaeuser Co	Valliant	OK	17	0	0	300.445	300,445	779.325	2.132.660	64.509	0	0	0	0	0	2,976,494	3,232,525
International Paper Georgetown Mill	Georgetown	SC	23	0	0	83,110	83,110	566,698	2,299,177	101,484	0	0	0	0	0	2,967,360	3,050,470
International Paper Co - Savannah Complex	Savannah	GA	22	0	0	03,110	05,110	490.835	2.091.924	116.652	0	0	0	0	0	2,699,411	2,699,411
Alabama River Pulp Co Inc.	Perdue Hill	AL	23	0	0	237,542	237,542	1,101,763	1.098.003	413,581	0	0	0	0	0	2,613,347	2,850,889
International Paper	Augusta	GA	21	0	0	127,445	127,445	988,836	1,151,234	231,485	0	0	0	175,819	0	2,547,374	2,674,819
Georgia-Pacific Monticello LLC	Monticello	MS	17	0	0	255,312	255.312	14.617	2.387.986	78.997	0	0	0	0	0	2,481,599	2,736,911
International Paper Courtland Mill	Courtland	AL	22	0	0	778,433	778,433	106.819	1,602,438	725,996	0	0	0	0	0	2,435,253	3,213,687
Buckeye Florida LP	Perry	FL	23	ō	0	96,113	96,113	730,570	1,394,772	140.405	0	0	0	40	0	2,265,787	2,361,900
International Paper	Prattville	AL	18	ō	0	12,970	12,970	138,300	1,453,410	98.691	0	0	0	552.075	0	2,242,476	2,255,447
Temple-Inland Rome Linerboard Mill	Rome	GA	16	0	0	30,460	30,460	3,600	1,836,171	36,800	0	10,465	0	235,303	0	2,122,339	2,152,799
International Paper Vicksburg Mill	Redwood	MS	15	0	0	0	0	59,158	1,556,064	118,156	0	0	0	462,011	0	2,195,389	2,195,389
Domtar Industries Inc. Ashdown Mill	Ashdown	AR	23	0	0	501,801	501,801	581,514	907,032	488,268	0	0	0	172,932	0	2,149,746	2,651,547
MeadWestvaco Corp	North Charleston	SC	26	0	0	0	0	9,405	1,996,855	120,200	0	0	0	0	0	2,126,460	2,126,460
Evergreen Pulp Enterprises	Samoa	CA	8	0	0	0	0	2,170	157,723	1,928,200	0	0	0	0	0	2,088,093	2,088,093
Tin (dba Temple Inland)	Bogalusa	LA	17	0	0	0	0	54,756	1,776,287	73,668	0	0	0	0	0	1,904,711	1,904,711
Weyerhaeuser USA Inc. Pine Hill Operations	Pine Hill	AL	23	0	0	0	0	188,303	1,742,283	118,083	0	0	0	0	0	2,048,669	2,048,669
Weyerhaeuser	Vanceboro	NC	16	0	0	344	344	377,958	1,628,066	36,329	0	0	0	0	0	2,042,352	2,042,697
Smurfit-Stone Container Enterprises Inc.	Brewton	AL	19	0	0	92,826	92,826	549,729	1,296,102	149,395	0	0	0	0	0	1,995,226	2,088,052
Boise Packaging & Newsprint LLC	Deridder	LA	17	0	0	177,890	177,890	152,599	1,757,902	73,500	0	0	0	0	0	1,984,001	2,161,891
Georgia Pacific Corp	New Augusta	MS	19	0	0	1,143	1,143	11,063	1,852,178	116,787	0	0	0	0	0	1,980,028	1,981,171
Temple-Inland Orange Mill	Orange	TX	16	0	0	575,872	575,872	436,860	1,479,555	50,247	0	0	0	0	0	1,966,662	2,542,534
Brunswick Cellulose Inc.	Brunswick Counce	GA TN	20 19	0	0	22,800 137,710	22,800 137,710	206,946 195,349	1,562,579 1,647,980	167,615 82.895	0	0	0	0	0	1,937,140	1,959,940
Packaging Corp of America Counce Mill	Pennington	AL	20	0	0			547.675	1,047,980	241,778	0	0	0	72.110	0	1,926,223 1,913,464	2,063,933
Georgia-Pacific Consumer Products LP Georgia-Pacific Consumer Products LP	Green Bay	WI	17	0	0	68,614 0	68,614	310	879,549	953,782	0	0	0	72,110	0	1,833,641	1,982,078
Smurfit-Stone Container Enterprises Inc.	Hodge	LA	14	0	0	154	154	11.637	1.702.661	17.972	0	0	0	88.142	0	1,820,411	1,820,565
Weyerhaeuser Co Plymouth	Plymouth	NC	22	0	0	143,503	143,503	204,170	1,448,257	163,505	0	0	0	00,142	0	1,815,932	1,959,435
Verso Paper Holdings LLC	Jay	ME	23	0	0	115,404	115,404	743,401	766,733	303,433	0	0	0	0	0	1,813,567	1,928,971
International Paper Pensacola Mill	Cantonment	FL	21	0	0	165,403	165,403	526.396	1.035.167	231,132	0	1,550	0	0	0	1,794,245	1,959,648
Intertape Polymer Group	Marvsville	MI	3	0	0	0	0.00	124,406	1,664,798	0	0	0.,000	0	0	0	1,789,204	1,789,204
Smurfit-Stone Container Enterprises Inc.	West Point	VA	21	0	0	0	ő	29.633	1,634,384	73.899	0	0	0	0	0	1,737,916	1,737,916
MeadWestvaco Coated Board Inc	Cottonton	AL	23	ō	0	98,139	98,139	37,373	1,597,336	56,628	0	0	0	0	0	1,691,336	1,789,475
Georgia Pacific Cedar Springs LLC	Cedar Springs	GA	19	ō	0	20,039	20,039	116,646	1,159,724	103,135	0	0	ō	295,238	0	1,674,743	1,694,782
Luke Paper Co	Luke	MD	25	ō	0	0	0	15	1,622,685	0	0	0	ō	0	12,265	1,634,965	1,634,965
Wickliffe Paper Co	Wickliffe	KY	19	ō	ō	8,141	8,141	490,404	934,372	110,076	ō	ō	ō	85,951	0	1,620,804	1,628,945
Columbus Pulp & Paper Complex	Columbus	MS	20	0	0	226,530	226,530	73,705	1,422,755	120,675	0	0	0	0	0	1,617,135	1,843,665
Smurfit-Stone Container Corp	Panama City	FL	18	0	0	351,730	351,730	53,602	1,472,601	0	0	0	0	0	0	1,526,203	1,877,932
Bowater Coated & Speciality Papers Div	Catawba	SC	23	0	0	101,552	101,552	211,754	836,094	218,884	0	0	0	296,830	0	1,563,563	1,665,115
Graphic Packaging International Inc.	West Monroe	LA	15	0	0	0	0	892,179	334,461	32,052	0	0	0	291,956	0	1,550,648	1,550,648

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

Note: In its information cose of minicates whereing (or bright whereing (or bright whereing (or bright) and Factors to Calculation College) in performance in commentation of the potential raises assessing on this information (in the potential raises) and of the Releases include Underground Injection to Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Mat), Rod of the Releases include Underground Injection (Class I Wells (Mat), Rod of the Releases include Interpretation (Section 5.4.2), Under Section 5.4.2, Under Section 5 metal category compounds only).

#### facilityREL2006B-NAICS322.xls 1/28/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Paper Products (NAICS 322)

	Off-site Disposal or Other Releases Off-site Disposal to Class I Underground Injection																			
	Off-site Disc	nosal to Clas	ss I Undergroupe	d Injection																Total On-site and
			andfills, and Oth							Other Off-site	Disposal or Other	Releases								Off-site Disposa
		RCRA				Solidification/ Stabilization (Metals and Metal Category	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category	Transfers to POTWs (Metals and Metal Category		RCRA Subtitle C					Transfers to			Total Off-site	Total On-site and Off-site Disposal or	or Other Releases, not including Class Underground Injection Wells RCRA Subtitle C
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site				Other	Other	Landfills and
Facility	Class I Wells		Landfills	Subtotal	Only	Only)	Only)	Only)	Wells	Impoundments	Impoundments	Treatment	Disposal			Unknown	Subtotal	Releases	Releases	Other Landfills
<u> </u>	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds
International Paper Riegelwood Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,874,001	4,496,817
International Paper Texarkana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	4,251,829	4,251,829
International Paper Co - Mansfield Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	8,125,652	3,954,371
Raynonier Performance Fibers Jesup Mill	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	3,935,005	3,935,005
Evergreen Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,725,162	3,722,751
Smurfit-Stone Container Enterprises Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,353	8,353	8,353	4,383,378	3,552,141
International Paper Franklin Mill	0	0	632,007	632,007	0	0	0	0	0	0	0	0	0	0	0	0	0	632,007	4,163,864	3,531,857
Smurfit-Stone Container Enterprises Inc.	0	0	10,387	10,387	0	0	0	0	0	0	0	0	0	0	0	0	0	10,387	3,405,719	3,395,332
MeadWestvaco Covington Operations	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	3,550,198	3,267,055
Blue Ridge Paper Products Inc.	0	0	0	0	0	0	0	0	0	0	543,431	0	0	0	0	0	543,431	543,431	3,200,729	3,200,729
Stora Enso North America Wisconsin Rapids Pulp Mill	0	0	27,997	27,997	0	0	50,259	0	0	0	0	0	0	0	0	0	50,259	78,256	3,310,781	3,102,118
Weyerhaeuser Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,276,938	2,976,494
International Paper Georgetown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,050,470	2,967,360
International Paper Co - Savannah Complex	0	0	128,699	128,699	0	0	0	0	0	0	0	0	0	64,098	0	0	64,098	192,797	2,892,208	2,763,509
Alabama River Pulp Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,850,889	2,613,347
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,674,819	2,547,374
Georgia-Pacific Monticello LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,736,911	2,481,599
International Paper Courtland Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,213,687	2,435,253
Buckeye Florida LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,361,900	2,265,787
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,255,447	2,242,476
Temple-Inland Rome Linerboard Mill	0	0	0	0	0	0	0	0	0	0	0	79,682	0	0	0	0	79,682	79,682	2,232,481	2,202,021
International Paper Vicksburg Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,195,389	2,195,389
Domtar Industries Inc. Ashdown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,651,547	2,149,746
MeadWestvaco Corp	0	0	92,439	92,439	0	0	0	0	0	0	0	0	0	0	14	0	14	92,453	2,218,912	2,126,473
Evergreen Pulp Enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,088,093	2,088,093
Tin (dba Temple Inland)	0	0	0	0	0	0	0	0	0	0	0	146,868	0	0	0	0	146,868	146,868	2,051,579	2,051,579
Weyerhaeuser USA Inc. Pine Hill Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,048,669	2,048,669
Weyerhaeuser	0	0	11,498	11.498	0	0	0	0	0	0	0	0	0	0	0	2,467	2,467	13,965	2,056,662	2,044,820
Smurfit-Stone Container Enterprises Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,088,052	1,995,226
Boise Packaging & Newsprint LLC	0	0	0	o	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,161,891	1,984,001
Georgia Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,981,171	1,980,028
Temple-Inland Orange Mill	0	0	ō	ō	0	ō	0	ō	ō	0	0	0	0	ō	0	0	0	0	2,542,534	1,966,662
Brunswick Cellulose Inc.	0	0	n	ō	0	ō	0	0	0	0	0	0	0	0	0	0	0	0	1,959,940	1,937,140
Packaging Corp of America Counce Mill	ő	Ö	ő	ő	ő	ő	ő	ő	ő	0	0	ő	ő	ő	ő	0	ő	l ő	2,063,933	1,926,223
Georgia-Pacific Consumer Products LP	0	0	ō	ō	0	ō	0	ō	ō	0	0	0	0	ō	0	0	0	0	1,982,078	1,913,464
Georgia-Pacific Consumer Products LP	0	0	434	434	0	0	0	0	0	0	0	0	0	0	0	0	0	434	1,834,075	1,833,641
Smurfit-Stone Container Enterprises Inc.	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,820,565	1.820.411
Weyerhaeuser Co Plymouth	0	0	0	n	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,959,436	1,815,932
Verso Paper Holdings LLC	0	0	0	ő	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,928,971	1,813,567
International Paper Pensacola Mill	0	0	200.659	200.659	0	0	0	0	0	0	0	0	0	0	0	0	n	200,659	2.160.307	1,794,245
International Paper Pensacola Willi	0	0	32,792	32,792	0	0	0	0	0	0	0	0	0	637	0	0	637	33,429	1,822,633	1,789,841
Smurfit-Stone Container Enterprises Inc.	0	0	304.578	304.578	0	0	0	0	0	0	0	0	0	037	0	0	037	304,578	2,042,494	1,737,916
MeadWestvaco Coated Board Inc	0	0	0	0.1,070	0	0	0	0	0	0	0	0	0	0	0	0	0	001,070	1,789,475	1,691,336
Georgia Pacific Cedar Springs LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,694,782	1,674,743
Luke Paper Co	0	0	0	0	0	0	0	16,607	0	0	0	0	4	0	0	0	16,611	16,611	1,651,576	1,651,576
Wickliffe Paper Co	0	0	0	,	0	0	0	10,007	0	0	0	0	4	0	0	0	10,011	10,011	1,628,945	1,620,804
VVICKIIITE Paper Co Columbus Pulp & Paper Complex	0	0	0	Š	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,843,665	1,620,804
	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	00.400	0 400	1,843,665	1,617,135
Smurfit-Stone Container Corp	0	0	0	0	0	0	0	60,129	0	0	0	0	0	0	0	0	60,129	60,129		1,586,332
Bowater Coated & Speciality Papers Div Graphic Packaging International Inc.	0	0	18.080	18.080	0	0	0	0	0	0	0	0	0	0	0	0	0	18.080	1,665,115 1,568,728	1,563,563 1,550,648

Note: This information does not indicate whether for ro 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 in this subject/hel@rixdices Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.eps.gov/hrthridata.

Note: On-site Desposal or Other Releases induced Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Cher Landfills (5.5.1A), Power 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 (5.5.3A) of the Fund of the Releases include from Section 6.2 Underground Injection to Class II-Wells (M81, M72), Stack and Metal Category Compounds only (M41 or M41), Medica Public View (M62 or M61), RCRA Subtitle C Landfills (M65), Other Landfills (M6 compounds only).

Printing and Publishing (NAICS 323/351)																	
									-	On-site Disposal of	or Other Release	es					
				On-eita Dienoea	I to Class I I Ind	erground Injection	Walle PCPA										
						and Other Landfill					Other On-sit	e Disposal or Ot	her Releases				
							-					<b>-</b>					†
													RCRA Subtitle C				Total On-site
FIII.	City.	C+-+-	F	Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	C	Fugitive Air Emissions	Air Emissions	Surface Water		Land	Surface		Other Land Disposal	0	Disposal or Other Releases
Facility	City	State	Forms Number	Pounds	Pounds	Pounds	Subtotal Pounds	Pounds	Pounds	Discharges C Pounds	Pounds	Treatment Pounds	Impoundments Pounds	Pounds	Pounds	Pounds	Pounds
Quebecor World Memphis Corp Dickson Facility	Dickson	TN	4	0	0	0	1 001103	1,629,795	33,262	0	0	n ounus n	1 001103	0	0	1,663,057	1,663,057
Quebecor World Kri Inc.	Evans	GA	3	0	ō	ō	0	1,276,590	157,781	0	0	ō	ō	0	0	1,434,371	1,434,371
Quebecor World Franklin	Franklin	KY	6	0	0	0	0	10,797	1,068,883	0	0	0	0	0	0	1,079,680	1,079,680
Quebecor World Richmond Inc.	Richmond	VA	4	0	0	0	0	200,465	801,859	0	0	0	0	0	0	1,002,324	1,002,324
R.R. Donnelley & Sons Co.	Warsaw	IN	5	0	0	0	0	260,029	422,455	247	0	0	0	0	0	682,731	682,731
Rr Donnelley & Sons Co	Mattoon	IL	5	0	0	0	0	346,654	247,110	0	0	0	0	0	0	593,764	593,764
Quebecor World Atglen Inc.	Atglen	PA	5	0	0	0	0	568,132	70,610	73	0	0	0	0	0	638,815	638,815
R.R. Donnelley	Reno	NV	4	0	0	0	0	492,524	8,212	0	0	0	0	0	0	500,736	500,736
Quebecor World Memphis	Memphis	TN	4	0	0	0	0	333,021	164,024	0	0	0	0	0	0	497,045	497,045
Rr Donnelley Lancater East	Lancaster	PA	5	0	0	0	0	11,260	440,925	0	0	0	0	0	0	452,185	452,185 422,710
Rr Donnelley & Sons Quebecor World - Dyersburg Div	Spartanburg Dyersburg	SC TN	5	0	0	0	0	260 402,985	422,450 26,616	0	0	0	0	0	0	422,710 429,601	422,710 429,601
Quebecor World Mt Morris	Mount Morris	IL	6	0	0	0	0	271,904	109,985	0	0	0	0	0	0	381,889	381,889
Quebecor World Buffalo	Depew	NY	6	0	0	0	0	261.489	15.540	0	0	0	0	0	0	277,029	277,029
Quad/Graphics Inc	Martinsburg	WV	3	0	0	0	0	170	246.300	0	0	0	0	0	0	246,470	246,470
R. R. Donnelley Printing Co	Lynchburg	VA	4	0	0	0	0		239,000	0	0	0	0	0	0	239,000	239,000
Quad/Graphics, Inc.	Lomira	WI	3	0	ō	ō	0	1.800	204,200	0	0	ō	ō	0	0	206,000	206,000
R.R. Donnelley & Sons Co	Gallatin	TN	5	0	0	0	0	71,050	93,011	0	0	0	0	0	0	164,061	164,061
Loparex, Inc	Iowa City	IA	3	0	0	0	0	0	136,325	0	0	0	0	0	0	136,325	136,325
Quebecor World Dallas Inc.	Dallas	TX	4	0	0	0	0	62,931	71,516	0	0	0	0	0	0	134,447	134,447
Quad Graphics Oklahoma City	Oklahoma City	OK	3	0	0	0	0	50	103,700	0	0	0	0	0	0	103,750	103,750
Custom Deco LLC	Toledo	OH	2	0	0	0	0	5	270	0	0	0	0	0	0	275	275
American Packaging Corp	Columbus	WI	3	0	0	0	0	30,839	31,807	0	0	0	0	0	0	62,646	62,646
Quebecor World Nevada Inc Quebecor World Inc.	Fernley	NV TN	4	0	0	0	0	2	42,639 960	0	0	0	0	0	0	42,641	42,641
Quebecor World - Stillwater Div	Clarksville Stillwater	OK	3	0	0	0	0	52,000 50,080	1.872	0	0	0	0	0	0	52,960 51,952	52,960 51,952
Quad/Graphics, Inc.	Hartford	WI	2	0	0	0	0	42,620	1,640	0	0	0	0	0	0	44,260	44,260
Quebecor World Direct-Petty	Effingham	IL	3	0	0	0	0	41,920	1,040	0	0	0	0	0	0	41,920	41,920
Bellwood Printing Plant	Richmond	VA	4	0	0	0	0	14,601	26.633	0	0	0	0	0	0	41,234	41,234
Toppan Interamerica Inc	Mc Donough	GA	2	0	ō	ō	0	0	37,100	0	0	ō	ō	0	0	37,100	37,100
Garlock Printing & Converting	Gardner	MA	1	0	0	0	0	22,206	11,440	0	0	0	0	0	0	33,646	33,646
Kubin-Nicholson Corp	Milwaukee	WI	1	0	0	0	0	30,321	0	0	0	0	0	0	0	30,321	30,321
Quebecor World Taunton Retail	Taunton	MA	3	0	0	0	0	11,226	239	0	0	0	0	0	0	11,465	11,465
Master Packaging Inc.	Tampa	FL	1	0	0	0	0	0	0	0	0	0	0	0	29,878	29,878	29,878
Dingley Press	Lisbon	ME	2	0	0	0	0	28,521	0	0	0	0	0	0	0	28,521	28,521
Empire Screen Printing	Onalaska	WI	2	0	0	0	0	0	27,273	0	0	0	0	0	0	27,273	27,273
Quebecor World Chicago Div Elk Grove Village	Elk Grove Village	IL.	4	0	0	0	0	26,532	595	0	0	0	0	0	0	27,127	27,127
Graphic Engravers Inc	Bensenville	IL MI	2	0	0	0	0	0	25.392	0	0	0	0	0	0	0	0
Owosso Graphic Arts	Owosso	MO MO	3	0	0	0	0	0		0	0	0	0	0	0	25,392	25,392
Nordenia USA Inc. Quebecor World Lincoln Div	Jackson Lincoln	MO NE	2	0	0	0	0	250 24.587	23,561 436	0	0	0	0	0	0	23,811 25,023	23,811 25,023
Hallmark Cards Inc.	Leavenworth	KS	3	0	0	0	0	676	20.302	0	0	0	0	0	0	20,978	20,978
Quad/Graphics, Inc.	Sussex	WI	1	0	0	0	n	19,400	800	0	0	0	0	0	0	20,200	20,200
Arandell Corp	Menomonee Falls	WI	,	0	0	0	0	16.325	101	0	0	0	0	0	0	16.426	16,426
KDM Signs Inc	Cincinnati	OH	1	0	ő	ő	ő	18,567	0	ő	ő	ő	Ö	0	ő	18,567	18,567
Arcade Marketing Inc	Chattanooga	TN	1	0	0	0	0	18,556	0	0	0	0	0	0	0	18,556	18,556
Anderson Lithograph Co	Los Angeles	CA	2	0	0	0	0	58	835	0	0	0	0	0	0	893	893
Universal Engraving Inc.	Overland Park	KS	1	0	0	0	0	0	0	0	0	0	0	0	18,000	18,000	18,000
Transprint USA Inc.	Harrisonburg	VA	4	0	0	0	0	12,020	2,580	0	0	0	0	0	0	14,600	14,600
PBM Graphics RTP Facility	Durham	NC	1	0	0	0	0	17,200	0	0	0	0	0	0	0	17,200	17,200

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 Thefer to Toxics Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.oep.gov/ribridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 Terrathern (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.38) and Other Land Disposal (5.4.1), ACRA Subtitle C Surface Impoundments (5.5.38), ACR Subtitle C Indefills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M65), Other Surface Impoundments (M67, M63), Land Treathern (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).

Printing and Publishing (NAICS 323/351)								0	ff-site Dispos	al or Other Rele	ases									
			ss I Undergroun																	Total On-site and
	Wells, RCRA	Subtitle C L	andfills, and Ot	her Landfills			Wastewater			Other Off-site	Disposal or Other	Releases								Off-site Disposal
		RCRA				Solidification/ Stabilization (Metals and Metal Category		Transfers to POTWs (Metals and Metal Category		RCRA Subtitle C					Transfers to			Total Off-site Disposal or		
		Subtitle C			Storage	Category		Category	Class II-V	Surface		Land	Other Land	Other Off-site				Other	Other	Landfills and
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)	Wells	Impoundments	Impoundments	Treatment	Disposal	Management	for Disposal	l Unknown		Releases	Releases	Other Landfills
	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds				Pounds	Pounds		Pounds
Quebecor World Memphis Corp Dickson Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	1,663,057	1,663,057
Quebecor World Kri Inc. Quebecor World Franklin	0	0	0	0	8,961	0	0	0 56	0	0	0	0	0	0	0	0	9,017	9,017	1,434,371 1,088,697	1,434,371 1,088,697
Quebecor World Franklin Quebecor World Richmond Inc.	0	0	0	0	8,961	19.049	0	56	0	0	0	0	0	0	0	) 0	19,051	19,051	1,088,697	1,088,697
R.R. Donnelley & Sons Co.	0	0	0	0	0	1.819	0	2	0	0	0	0	0	0	0	, 0			684.550	684,550
Rr Donnelley & Sons Co.	0	0	0	0	0	0	0	2	0	0	0	686	1	13,622	68.055				676,130	676,130
Quebecor World Atglen Inc.	0	0	0	0	0	0	0	2	0	0	0	000		267	00,000	) 0	275	275	639,090	639,090
R.R. Donnelley	0	0	0	0	0	21,405	0	0	0	0	0	0	0	17	0	) 0	21,422			
Quebecor World Memphis	0	0	0	0	0	21,403	0	10	0	0	0	0	0	1,638		-			498,693	498,693
Rr Donnelley Lancater East	0	0	0	0	0	5,380	0	ρ 10	0	0	0	0	0			-	5,388		457,573	457,573
Rr Donnelley & Sons	0	0	0	0	0	26	0	15	0	0	0	0	0					15,251	437,961	437,961
Quebecor World - Dyersburg Div	0	0	0	0	0	0	0	0	0	0	0	0	0		-			38	429,639	
Quebecor World Mt Morris	0	0	0	0	0	1.190	12	29	0	0	0	0	0	0			3,224	3,224		
Quebecor World Buffalo	0	0	0	0	0	43	.2	5	0	0	0	0	0	20.923		. 0		20,971	298,000	
Quad/Graphics Inc	0	0	0	0	0	7,360	0	3	0	0	0	0	0			-				
R. R. Donnelley Printing Co	0	0	0	0	0	605	0	96	0	0	0	0	0		0	, 0	701	701	239,701	239,701
Quad/Graphics, Inc.	0	0	0	0	0	120	0	400	0	0	0	0	0	8,150	0	. 0	8,670			214,670
R.R. Donnelley & Sons Co	0	0	0	0	0	548	0	2	0	0	0	0	0			. 0				164,611
Loparex, Inc	0	0	0	0	0	0.10	0	0	0	0	0	0	0				000	000	136,325	136,325
Quebecor World Dallas Inc.	o o	0	0	o o	0	0	0	0	0	0	0	0	0	0	0	. 0	0	0	134,447	134,447
Quad Graphics Oklahoma City	0	0	0	0	ō	13,800	0	520	0	0	0	0	0	3,820	0	0	18,140	18,140		121,890
Custom Deco LLC	0	0	0	0	0	36	0	0	0	0	0	0	0						75,215	
American Packaging Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0		0	62,646	
Quebecor World Nevada Inc	ō	ō	Ō	ō	ō	ō	ō	4	ō	ō	ō	ō	ō	15,089	ō	0	15,093	15,093		
Quebecor World Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	52,960	
Quebecor World - Stillwater Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,952	
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,260	44,260
Quebecor World Direct-Petty	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,920	41,920
Bellwood Printing Plant	ō	ō	Ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	0	ō	0	ō	o o	41,234	
Toppan Interamerica Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,100	
Garlock Printing & Converting	0	0	0	0	0	0	0	0	0	0	0	0	0	870	0	0	870	870		
Kubin-Nicholson Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0		0	30,321	30,321
Quebecor World Taunton Retail	ō	ō	Ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	0	18,530	0	18,530	18,530		29,995
Master Packaging Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,878	29,878
Dingley Press	ō	0	0	ō	ō	0	0	0	ō	0	0	ō	ō	0	0	0	ō	ō	28,521	28,521
Empire Screen Printing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,273	27,273
Quebecor World Chicago Div Elk Grove Village	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0	0	27,127	27,127
Graphic Engravers Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,863	25,863	25,863		
Owosso Graphic Arts	ō	0	0	ō	0	0	0	0	ō	0	0	ō	0	0	ō	0	0	0	25,392	25,392
Nordenia USA Inc.	0	0	0	0	0	0	1,000	250	0	0	0	0	0	0	0	0	1,250	1,250		25,061
Quebecor World Lincoln Div	0	0	0	ō	ō	Ō	0	0	ō	ō	ō	ō	ō	0	ō	0		0	25,023	
Hallmark Cards Inc.	0	0	0	0	0	0	0	250	0	0	0	0	0	0	250	500	1,000	1,000	21,978	21,978
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,200	20,200
Arandell Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	2,399	0	0	2,399	2,399		
KDM Signs Inc	0	0	0	ō	ō	Ō	ō	ō	ō	ō	ō	ō	ō	0	ō	0		0	18,567	18,567
Arcade Marketing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,556	18,556
Anderson Lithograph Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,414	0	17,414	17,414		18,307
Universal Engraving Inc.	0	0	0	0	0	0	0	1	0	0	0	0	0	0	. 0	0	1	1	18,001	18,001
Transprint USA Inc.	0	0	0	0	0	2,836	0	1	0	0	0	0	0	0	0	0	2,837	2,837	17,437	17,437
PBM Graphics RTP Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,200	17,200

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 in its subject heelf bridges. Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/ht/ht/data.

Note: On-site Disposal or Other Releases invented Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Fund the Landfills (5.5.1A), Expression (5.1), Stack or Point Source 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 (5.5.2A), Studies II-V Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (6.5.3A), Other Surface Impou compounds only).

#### facilityREL2006B-NAICS324.xls 1/27/08

Tesoro Refining & Marketing Co

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Petroleum (NAICS 324)

On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases RCRA Subtitle C Total On-site RCRA Subtitle Fugitive Air Point Source Surface Water Other Surface Other Land Other On-site Land Surface Disposal o Facility City State Forms Class I Wells C Landfills Landfills Emissions Air Emissions Discharges Class II-V Wells Treatment Impoundments Disposal her Releases Numbe Pounds Pounds Pounds Pounds Pounds Pound Pounds Pounds Pounds ExxonMobil Refining & Supply Baton Rouge Refinery Baton Rouge 374,375 519,421 3.607.732 4,502,098 Premcor Refining Group Inc Delaware City DE 21,444 417,756 2.876.341 3.315.54 3.315.54 ConocoPhillips Co - Bayway Refinery 37 43 47 28 32 35 36 32 39 39 135,341 2,119,547 2,362,033 2,362,033 Linden Motiva Enterprises LLC ExxonMobil Refining & Supply Baytown Refinery Port Arthur TX TX 79.045 1 295 364 806.342 4.281 2.185.032 2 185 032 1,304,230 220,227 Baytown 390,564 1,650 19,723 1,936,394 1,936,394 Shell Oil Co Deer Park Refining I P Deer Park TX 1.223 261.684 1,600,366 1.863.273 1.863.273 Tesoro Refining & Marketing Co CA 1,677,947 14,523 35,179 1,727,650 1,727,650 Martinez Valero Refining Co - California Benicia Refinery ExxonMobil Oil Corp Joliet Refinery Benicia Channahon 48,173 36,363 1,161,719 563,141 CA IL 339,353 1.549.245 1.549.245 1,591,933 1,591,933 992,429 ConocoPhillips Lake Charles Refinery Westlake LA 186,439 404.065 989,157 1.579.661 1.579.661 ExxonMobil Oil Corp - Torrance Refinery CA Torrance 91 8.612 1.464.595 30 1.473.237 1,473,328 Citgo Petroleum Corp
BP Products North America Inc Texas City Refinery 1,434,990 Westlake LA TX 459,923 873,687 101 380 1,434,990 1,143,052 1,143,052 Texas City 310,148 728,496 108,386 2,290,083 ExxonMobil Oil Corp (dba Mobil Chemical Co) Beaumont TX 40 41 658,823 597,368 6,065 1,262,255 1,262,255 237.497 ConocoPhillips Wood River Refinery Roxana 248.195 740.159 1.225.851 1.225.851 Chevron Products Co. Richmond Refinery CA LA 31 34 42,309 574,937 Richmond 469,528 1,213,412 1,213,412 Chalmette Refining LLC Chalmette 266.358 384,597 1,225,892 1,225,892 hevron Products Co. Div of Chevron USA Inc. El Segundo 22,507 143,084 1,039,917 48 1,205,555 1,205,555 33 31 12 45 11 32 37 9 Valero Refining - Texas L.P. Corpus Christi West Plant TX Corpus Christi 55.323 231.519 816.750 1.103.592 1.103.592 PA MS International Waxes Inc Smethport 321,400 745,204 1,066,895 1,066,895 Chevron Products Co. Pascagoula Refinery Pascagoula 492.153 362,674 98,191 953.017 953.017 Total Petrochemicals USA Inc. - Port Arthur Refinery Port Arthur TX 442,422 433,548 875,982 875,982 ConocoPhillips Co Sweeny Refinery Complex Old Ocean TX TX 323,119 220,629 345.882 9.079 898.710 898.710 ConocoPhillips Co Borger Refinery 1,151 4,289 5,481 403,867 297,723 190,572 279 897,940 Borger 892,459 Ergon Refining Inc. Vicksburg MS 3 144 831 727 22 147 857 018 857 018 Hovensa LLC Christiansted VI 33 154,573 457,660 220,822 332 9,211 842,598 842,598 Houston Refining LP Houston TX 524,757 243,109 1 178 80 769,124 769 124 36 37 38 24 36 31 36 27 33 31 26 82 28 35 37 31 Shell Oil Products US - Martinez Refinery Martinez CA 28.773 443,461 282.886 755,120 755.120 Whiting BP Products North America Whiting IN OH 39,352 627,382 20,768 14,312 701,814 701,814 Sunoco Inc. Oregon 51,784 608,164 659,959 659,959 Motiva Enterprises LLC Convent Refinery 59,887 403,461 132.057 4,558 637 600,599 600,599 Marathon Ashland Petroleum I.I.C. Illinois Refining Div Robinson 65.548 135.752 339.916 1.879 543.095 543.095 Flint Hills Resources LP - West Plant Sunoco Inc (R&M) Marcus Hook Refinery TX PA 314,324 Corpus Christi 171,841 461 644,299 Marcus Hook 48.506 578.319 626.825 626.825 Valero Refining - Texas L.P. Houston Refinery Houston TX 72,114 109,935 453,546 635,595 635,595 Tesoro Petroleum - Mandan Refinery Mandan ND 132 662 474 243 248 2 854 2 400 31 612 437 612 441 TX Valero Refining Texas LP Corpus Christi East Plant Corpus Christi 71,012 341,048 163,885 575,945 575,945 BP West Coast Products LLC Carson Carson 29.073 381.295 208 25 410.601 410.601 CA OK TX AR ConocoPhillips San Francisco Refinery Rodeo 29,130 143,592 367,766 540,488 540,488 ConocoPhillips Ponca City Facility Ponca City 184.195 302,864 42.967 2.709 141 532.876 532.876 Valero Refining - Texas L.P. Texas City 30,184 169,522 288,428 16,032 504,166 504,166 Lion Oil Co. FI Dorado 104 691 281 580 112,435 498 706 498 706 PA Sunoco, Inc. (R&M) Philadelphia Refinery Philadelphia 3,569 3.569 57,901 430,547 2,817 491,265 494.834 Motiva Enterprises LLC Norco Refinery Sunoco Inc. (R&M) Eagle Point Facility Norco LA 42 27 301 301 215,600 278,547 2.712 298 497,157 497,457 Westville NJ 66.778 390.941 9.651 467.369 467,369 Gramercy Facility
ConocoPhillips Co - Alliance Refinery Gramercy LA LA 467,710 467.71 467.710 25 44,902 400,280 17,977 463,159 463,184 Belle Chasse 25 BP Cherry Point Refinery WA 53,242 103,347 41,267 1,557 199,47 199,470 National Co-On Refinery Assoc McPherson KS 6.085 6.085 241.138 194.888 867 436.903 442.988

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/herefor to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI [Data document at www.epa.gov/thirf/tadata.

Note: Christia Disposal or Other Releases include Underground injection to Class I Wells (Section 54.1), RCRA Subtle 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

422,451

114,174

## facilityREL2006B-NAICS324.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Petroleum (NAICS 324)

Petroleum (NAICS 324)									ff-site Disno	sal or Other Rele	202									
									ii oite biopei	our or other rece	4000									
			s I Undergrour indfills, and Ot							Other Off-site	Disposal or Other	Polosene								Total On-site and Off-site Disposal
	Wells, ICOICA	Oublille C Lo	iliulilis, aliu Oi	ulei Laliallis			Wastewater			Other On-site	Disposal of Other	Keleases								or Other
						Solidification/	Treatment (Excluding	Transfers to POTWs												Releases, not including Class I
						Stabilization	POTWs) (Metals												Total On-site	
						(Metals and Metal	and Metal											Total Off-site	and Off-site	
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or	
Facility	Class I Wells	Subtitle C Landfills	Other Landfills	Subtotal	Storage Only		Compounds Only)	Compounds Only)	Class II-V Wells	Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal		Waste Broker for Disposal	Unknown	Subtotal	Other Releases	Other Releases	
racility	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds		Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds		Pounds	
ExxonMobil Refining & Supply Baton Rouge Refinery	0	675	42,218	42,893	0	21,730	0	0	0	0	0	0	0	8	0	0	21,738		4,566,729	
Premcor Refining Group Inc	0	0	33	33	0	0	0	0	0	0	37	0	0	0	0	0	38	71	3,315,612	
ConocoPhillips Co - Bayway Refinery	0	0	48,750 985	48,750 985	0	0	0	0	0	0	0	0	0	0 134	0	0	0 134	48,750 1,119	2,410,782	
Motiva Enterprises LLC ExxonMobil Refining & Supply Baytown Refinery	0	0	6,912	6,912	0	0	0	0	0	0	0	0	0	7.461	0	0	7,461		2,186,151 1,950,767	2,185,166 1,943,855
Shell Oil Co Deer Park Refining LP	0	91	0,012	91	0	52	0	0	0	0	0	3	0	0	0	0	56	147	1,863,420	
Tesoro Refining & Marketing Co	0	33,212	0	33,212	0	0	0	0	0	0	0	0	0	0	1,411	13,006	14,416	47,628	1,775,279	
Valero Refining Co - California Benicia Refinery	0	38,227	6,651	44,878	0	70,790	5	12	0	0	0	931	0	0	0	0	71,738		1,665,862	
ExxonMobil Oil Corp Joliet Refinery	0	0	13,575	13,575	0	0	46	0	0	0	0	0	5,387	99	0	0	5,532		1,611,040	
ConocoPhillips Lake Charles Refinery	0	66,072 3,166	0	66,072 3,166	0	0	0	13.245	0	0	0	3	0	52	0	0	55 13,285	66,127 16,451	1,645,788 1,489,779	
ExxonMobil Oil Corp - Torrance Refinery Citgo Petroleum Corp	0	35,760	0	35,760	0	3,764	0	13,245	0	0	0	0	0	40	0	0	3,764		1,474,514	
BP Products North America Inc Texas City Refinery	6,400	35,760	10,978	17,378	0	3,764	0	0	0	0	0	2,155	0	0	189,902	0	192,057	209,435	2,499,518	
ExxonMobil Oil Corp (dba Mobil Chemical Co)	0	1,320	2,574	3,894	0	14,186	0	ō	ō	ō	ō	0	0	0	0	217	14,403		1,280,552	
ConocoPhillips Wood River Refinery	0	0	49,161	49,161	0	13,792	0	0	0	0	0	0	0	158	703	0	14,653		1,289,665	
Chevron Products Co. Richmond Refinery	0	5,160	1,229	6,389	0	21,562	0	0	0	0	0	0	0	362	0	0	21,924		1,241,725	
Chalmette Refining LLC	0	4,107	504	4,611	0	0	0	0	0	0	0	0	0	0	544 q	0	544		1,231,047	
Chevron Products Co. Div of Chevron USA Inc. Valero Refining - Texas L.P. Corpus Christi West Plant	0	129,008 8.861	2,433 1,404	131,442 10,265	0	0	0	362	0	0	0	0	0	0	9	0	372	131,813 10,265	1,337,369 1,113,857	
International Waxes Inc	0	8,861	270	270	0	0	0	0	0	0	0	0	14.906	15	5	0	14.927		1,082,091	
Chevron Products Co. Pascagoula Refinery	0	16	645	661	0	0	0	0	ő	0	0	0	14,300	0	0	12	14,327	673	953,690	
Total Petrochemicals USA Inc Port Arthur Refinery	5	25	1,349,966	1,349,996	0	30,469	0	0	2	0	0	0	0	0	0	0	30,472	1,380,468	2,256,450	
ConocoPhillips Co Sweeny Refinery Complex	0	4	0	4	0	0	0	0	0	0	0	0	0	38	0	55	93	97	898,806	
ConocoPhillips Co Borger Refinery	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	2	897,942	
Ergon Refining Inc. Hovensa LLC	0	204	7,668 32,213	7,675 32,417	0	7,936	0	0	0	0	0	0	0	0	0	0	7,936	7,675 40,354	864,693 882,952	
Houston Refining LP	0	3.091	3.173	6,264	0	7,930	0	562	0	0	0	0	0	0	0	0	562		775,950	
Shell Oil Products US - Martinez Refinery	0	14.871	2.343	17,215	0	0	0	0	0	0	0	0	0	0	2	1	3	17,218	772,338	
BP Products North America Whiting	0	1,797	7,242	9,039	0	0	0	ō	ō	ō	ō	ō	0	2,906	0	17	2,923		713,776	
Sunoco Inc.	0	0	3,948	3,948	0	26,477	21	0	0	0	0	0	0	0	0	0	26,498		690,406	
Motiva Enterprises LLC Convent Refinery	0	0	4	4	0	45,544	0	0	0	0	0	0	16,327		0	0	61,871	61,875	662,474	
Marathon Ashland Petroleum LLC Illinois Refining Div	0 07 010	0	21,014	21,014	0	0	13,669	93,351	0	0	0	0	0	482	0	54 0	107,556		671,664	
Flint Hills Resources LP - West Plant Sunoco Inc (R&M) Marcus Hook Refinery	37,819	974 0	893 131.884	39,686 131,884	0	372 0	0	16,959	0	0	0	0	0	1	0	0	373 16,959		684,358 775,668	
Valero Refining - Texas L.P. Houston Refinery	676	111	8,416	9,203	0	0	0	10,339	0	0	0	0	0	0	0	0	10,939	9,203	644,798	
Tesoro Petroleum - Mandan Refinery	785	556	0	1,341	0	0	0	ō	ō	ō	ō	ō	0	0	902	ō	902		614,684	
Valero Refining Texas LP Corpus Christi East Plant	30,669	163,776	0	194,445	0	0	0	0	0	0	0	0	0	0	0	0	0	194,445	770,389	
BP West Coast Products LLC Carson	0	3,314	2,730	6,044	0	,	0	4,720	0	0	0	0	10	0	0	407	140,314		556,958	
ConocoPhillips San Francisco Refinery	0	54,196	0 30,279	54,196 53,781	0	500	0	0	0	0	0	0 27	0	80	0 2.942	0	580 2.974	54,776 56,755	595,264	
ConocoPhillips Ponca City Facility Valero Refining - Texas L.P.	0	23,502 867	9,933	10,799	0	0	0	0	0	0	0	27	0	0	2,942	5	2,974	10,799	589,631 514,965	535,850 504.166
Lion Oil Co	0	4.018	9,933 758	4,776	0	0	0	0	0	0	0	0	0	0	0	0	0	4,776	503,481	
Sunoco, Inc. (R&M) Philadelphia Refinery	0	0	2,493	2,493	0	0	0	68	0	ō	ō	ō	0	0	6,477	ō	6,545		503,872	
Motiva Enterprises LLC Norco Refinery	0	402	6	408	0	0	347	0	0	0	0	0	0	0	0	0	347	755	498,212	
Sunoco Inc. (R&M) Eagle Point Facility	0	0	8,647	8,647	0	2,493	0	0	0	0	0	0	0	0	1,851	0	4,343	12,990	480,359	
Gramercy Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 228	467,710	467,710 463,165
ConocoPhillips Co - Alliance Refinery BP Cherry Point Refinery	0	0	221	222	0	0	0	0	0	0	0	0	0	0	0	259,104	259,104		463,412 458,574	463,165 458,574
National Co-Op Refinery Assoc.	0	24	1	25	0	0	0	0	0	0	0	0	0	316	0	259,104	316		443.329	
Tesoro Refining & Marketing Co	0	0	20	20	ō	41	0	ō	ō	ō	ō	0	ō	0	3	0	45		422,516	

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 in subject fine/fixediscs Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/trl/tridata.

Note: On-site Disposal or Other Releases induced Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Fungitive 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 (5.5.3A) other Surface Impoundments (5.5.3A) other Surface Impoundments (5.5.3A). Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (Med. Array), Underground Injection to Class II-V Wells (Med. Array), Interaction ( compounds only).

#### facilityRFI 2006B-NAICS325 xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtite C Landfills and Other Landfills, 2006:

Chemicals (NAICS 325)										On-site Disposal or	r Other Release	s					
						erground Injection				•		n:					
				Sub	title C Landfills,	and Other Landfi	lls				Other On-site	Disposal or Ot	ther Releases				i
													RCRA Subtitle C				Total On-site
Facility	City	State	Forms Number	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 Cla Pounds	ass II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Disposal or Other Releases Pounds
Tronox LLC	Hamilton	MS	15	0	0	0	0	39,839	124,149	56,754	0	0	31,340	10,477,251	0	10,729,333	10,729,333
CF Industries Inc.	Donaldsonville	LA	9	0	0	0	0	282,482	6,138,855	933,800	0	0	0	0	0	7,355,137	7,355,137
P4 Production LLC	Soda Springs	ID	13 13	0	0	0	0	121,017	108,936	1,866	0	0	0	0	6,546,508	6,778,328	
DSM Chemicals North America Inc Lyondell Co Millennium Inorganic Chemicals	Augusta Ashtabula	GA OH	13	0	0	2.900.000	2.900.000	167,897 441	1,864,891 5,163,448	3,429,312 67,000	0	5,774	0	0	0	5,467,873 5,230,889	5,467,873 8,130,889
PCS Nitrogen Fertilizer L.P.	Augusta	GA	9	0	0	2,900,000	2,900,000	142.601	3.991.132	949.197	0	0	0	0	0	5.082.929	
Energizer Battery Manufacturing Inc.	Marietta	OH	2	0	0	0	0	750	16,539	250	0	0	0	0	0	17,539	17,539
Dupont Chambers Works	Deepwater	NJ	88	0	112.277	0	112,277	40.361	190.745	3,455,240	0	0	0	0	32,892	3,719,238	3,831,515
Koch Nitrogen Co	Enid	OK	9	ő	0	ő	0	110,500	2,628,350	775,255	ő	ő	ő	ő	5	3,514,110	3,514,110
Eastman Kodak Co Kodak Park	Rochester	NY	48	0	0	0	0	43,715	1.812.222	1,433,142	0	0	0	0	12	3,289,091	3,289,091
Eastman Chemical Co Tennessee Operations	Kingsport	TN	62	0	8,358	1,283,136	1,291,494	749,409	2,044,049	431,226	0	0	0	0	0	3,224,684	4,516,178
Eastman Chemical Co Texas Operations	Longview	TX	48	0	1,960	0	1,960	1,751,890	1,096,456	4,593	0	228	0	0	0	2,853,167	2,855,127
Equistar Chemicals Clinton Plant	Clinton	IA	17	0	0	0	0	1,567,692	1,240,678	323	0	0	0	0	0	2,808,693	
PCS Nitrogen Of Ohio LP	Lima	OH	12	0	0	0	0	60,905	2,332,960	220,870	0	0	0	0	0	2,614,735	
Tetra Micronutrients Inc.	Fairbury	NE	8	0	0	0	0	2,119	94,725	1,277	0	0	0	0	0	98,121	98,121
Mosaic Phosphates Co Faustina Plant	Saint James	LA	9	0	0	0	0	37,854	2,179,907	17,358	0	0	0	0	0	2,235,119	2,235,119
BASF Corp	Freeport	TX	27	2,142,750	0	0	2,142,750	12,961	163,605	2,002,712	0	1	0	0	75	2,179,354	
Millennium Inorganic Chemicals A Lyondell Co	Ashtabula	OH	9	0	0	2,100,000	2,100,000	13,619	2,137,730	9,000	0	0	0	0	0	2,160,349	4,260,349
Honeywell International Inc Hopewell Plant	Hopewell	VA	22	0	0	0	0	42,315	1,926,407	147,760	0	0	0	0	0	2,116,482	
Terra Nitrogen Dow Chemical Co Freeport Facility	Sergeant Bluff Freeport	IA TX	129	0	0 30.638	177.147	207.785	400,510 404,511	1,600,745 1,554,307	105,805 114.885	0	0	0	0	755 0	2,107,815 2,073,703	2,107,815 2,281,488
Dupont Belle Plant	Belle	WV	25	0	30,036	177,147	207,765	26,044	98.628	1.921.374	0	0	0	0	8.201	2,073,703	2,054,247
Koch Nitrogen Co	Beatrice	NE	7	0	0	0	0	73,360	1.907.008	23,077	0	3,600	0	0	10	2,007,055	
Koch Nitrogen Co	Dodge City	KS	7	530.191	0	0	530.191	97.250	1.896.113	20,011	0	0,000	0	0	30	1,993,393	2,523,584
Dupont Johnsonville Plant	New Johnsonville	TN	22	0	o o	12,289,100	12,289,100	11,974	1,929,857	11,531	ő	ő	ő	ő	0	1,953,362	14,242,462
Chemical Specialties Inc.	Harrisburg	NC	10	0	0	0	0	288	1,776	224	0	0	0	321,125	0	323,413	323,413
Millennium Inorganic Chemicals Inc Hawkins Point Plant	Baltimore	MD	11	0	0	1.602.972	1.602.972	156	1.864.502	46,180	0	0	0	0	0	1.910.838	3.513.809
Celanese Ltd	Calvert City	KY	3	0	0	0	0	1,058,798	850,385	250	0	0	0	0	0	1,909,433	1,909,433
Terra Mississippi Nitrogen Inc (Yazoo Facility)	Yazoo City	MS	9	0	0	0	0	144,411	738,530	1,001,923	0	0	0	387	1,250	1,886,501	1,886,501
Dupont Delisle Plant	Pass Christian	MS	24	11,099,980	0	637,515	11,737,495	6,250	1,840,005	716	0	0	0	0	0	1,846,971	13,584,466
PCS Phosphate Co. Inc. Aurora Div	Aurora	NC	10	0	0	387,112	387,112	457,731	1,380,525	0	0	1	0	1,488	1	1,839,746	2,226,858
Terra Nitrogen L.P. Verdigris Plant	Claremore	OK	7	0	0	0	0	171,117	1,425,420	157,580	0	0	0	500	750	1,755,367	1,755,367
Rentech Energy Midwest Corp.	East Dubuque	IL	5	0	0	0	0	10,541	1,718,342	19,034	0	0	0	0	0	1,747,917	1,747,917
Nafta Region Olefins Complex	Port Arthur	TX	18	0	0	0	0	238,261	1,483,212	2,800	0	0	0	0	0	1,724,273	1,724,273
Honeywell International Inc Baton Rouge Plant	Baton Rouge	LA	30	0	0	250	250	824,963	863,969	13,859	0	0	0	0	0	1,702,791	1,703,041
Tronox Pigments (Savannah) Inc.	Savannah	GA	11	0	0	0	0	12,131	151,850	261,913	0	0	0	1,266,401	0	1,692,295 1,678,910	
ExxonMobil Chemical Baton Rouge Chemical Plant Firestone Polymers LLC	Baton Rouge Sulphur	LA LA	53	0	0	0	0	891,802 181,592	615,260 1,506,878	171,848 0	0	0	0	0	0	1,678,910	1,678,910 1,688,470
GE Plastics Mt. Vernon Inc.	Mount Vernon	IN	41	0	0	0	0	990,728	394.783	185,891	0	0	0	0	0	1,571,402	
Equistar Chemicals	Channelview	TX	34	0	0	0	0	406,531	338.099	1.094	0	0	0	0	0	745,724	745,724
Invista S.A R.L. – Wilmington	Wilmington	NC	19	0	0	0	0	248.346	1.140.155	107.888	0	0	0	0	0	1,496,389	
Formosa Plastics Corp. Texas	Point Comfort	TX	42	ő	ő	ő	ő	700,761	733,292	2,275	ő	ő	ő	0	ő	1,436,328	
Honeywell	Detroit	MI	15	0	ō	ō	o	638	0	0	ō	ō	ō	0	ō	638	638
Renewable Energy Group Inc	Ralston	IA	1	0	0	0	0	14,934	2,631	0	0	0	0	0	0	17,565	17,565
ExxonMobil Baytown Chemical PI Ant	Baytown	TX	39	0	0	0	0	686,488	677,393	35,014	0	0	0	0	0	1,398,895	1,398,895
Agrium Kenai Nitrogen Operations	Kenai	AK	9	0	0	0	0	61,100	1,243,221	70,050	15	0	0	0	250	1,374,636	1,374,636
Goodyear Tire & Rubber Co	Beaumont	TX	18	0	0	0	0	1,230,148	61,437	10,824	0	0	0	0	0	1,302,409	
PPG Industries Inc.	New Martinsville	WV	17	0	0	852	852	83,543	1,198,207	6,285	0	0	0	0	0	1,288,035	
BASF Corp	Geismar	LA	45	80	0	0	80	71,224	236,626	972,767	0	0	0	0	0	1,280,617	1,280,697
Dupont Sabine River Works	Orange	TX	66	0	0	0	0	686,942	366,388	227,287	0	0	0	0	0	1,280,617	1,280,617

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

Note: In its information cose of minicates whereing (or to water whereing))). The company of the water whereing (or to water whereing (or to water whereing (or to water whereing (or to water whereing (or to water whereing (or to water whereing (or to water whereing))). The cowater whereing (or to water whereing (or to water wher metal category compounds only).

## facilityREL2006B-NAICS325.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Chemicals (NAICS 325)

Chemicals (NAICS 325)								0	ff-site Dispos	al or Other Relea	ises									
	a // // Di								ii dite Biopoc	ar or other reser	1000									Total On-site and
			s I Undergroun andfills, and Otl							Other Off-site	Disposal or Other	Releases								Off-site Disposal
						Solidification/ Stabilization (Metals and Metal	(Excluding POTWs) (Metals and Metal	Metal										Total Off-site	Total On-site	or Other Releases, not including Class I Underground Injection Wells,
		RCRA Subtitle C	Other		Storage	Category Compounds	Category Compounds	Category	Class II-V	RCRA Subtitle C Surface	Other Surface	Land	Other Land	Other Off-site	Transfers to Waste Broker			Disposal or Other	Disposal or Other	RCRA Subtitle C Landfills and
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only		Only)	Only)		Impoundments	Impoundments					Unknown	Subtotal		Releases	Other Landfills
	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds					Pounds		Pounds	Pounds
Tronox LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,729,333	10,729,333
CF Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,355,137	7,355,137
P4 Production LLC	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	6,778,328	6,778,328
DSM Chemicals North America Inc	0	0	0	0	0	0	0	0	0	0	0	10,237		0	0	0	10,237	10,237	5,478,110	5,478,110
Lyondell Co Millennium Inorganic Chemicals	0	0	0	0	0	0	0	0	0	0	0	0		0	U	0	0	0	8,130,889	5,230,889
PCS Nitrogen Fertilizer L.P.	0	0	0	0	0	0	3.945.127	0	0	0	0	0	0	68.505	U	0	4.040.000	4,013,632	5,082,929	5,082,929 4,031,171
Energizer Battery Manufacturing Inc.	0	400.004	200 700	224 224	0	0	3,945,127	0	0	5.615	0	0	0				4,013,632		4,031,171	3,727,956
Dupont Chambers Works Koch Nitrogen Co	0	123,294	200,786	324,081	0	0	0	0	0	5,015	0	0		3,102	0	0	8,718	332,799	4,164,313 3,514,110	3,727,956
Eastman Kodak Co Kodak Park	0	24.475	750	25.225	0	0	0	0	0	0	0	0	-	24.324	0	0	100,001	125,226	3,414,317	3,389,092
Eastman Chemical Co Tennessee Operations	0	99.349	264	99,613	0	5.174	0	0	0	0	0	0			0		5.196		4,620,987	3,229,880
Eastman Chemical Co Texas Operations	0	99,349	204	99,013	0		0	0	0	0	0	0		0	0		3,190	104,009	2,855,127	2.853.167
Equistar Chemicals Clinton Plant	0	0	0	0	0		0	0	0	0	0	0	0	0		-	11,170	11,170	2,819,863	2,819,863
PCS Nitrogen Of Ohio LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1,170	,	,	2,614,735	2,614,735
Tetra Micronutrients Inc.	0	0	0	0	0	2,293,045	0	0	0	0	0	0	0	0	0	0	2,293,045	2,293,045	2,391,166	2,391,166
Mosaic Phosphates Co Faustina Plant	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	2,200,010	0	2,235,119	2,235,119
BASF Corp	0	7	26.101	26.108	0	0	0	0	0	0	0	0	0	0	0	0	0	26,108	4,348,212	2,179,354
Millennium Inorganic Chemicals A Lyondell Co	ō	0	0	0	ō	0	ō	0	0	0	ō	ō	ō	0	0	0	0	0	4,260,349	2,160,349
Honeywell International Inc Hopewell Plant	0	0	0	0	0	0	0	3.540	0	0	0	0	0	0	3,400	0	6.940	6,940	2,123,422	2,123,422
Terra Nitrogen	ō	0	ō	o	ō	0	ō	0	0	0	ō	ō	ō	0	0	0	0	0	2,107,815	2,107,815
Dow Chemical Co Freeport Facility	0	0	3	3	0	0	0	0	0	0	0	0	0	1	0	23,895	23,896	23,899	2,305,387	2,097,599
Dupont Belle Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,054,247	2,054,247
Koch Nitrogen Co	0	0	13	13	0	0	0	0	0	0	0	0	0	0	0	1,390	1,390	1,403	2,008,458	2,008,445
Koch Nitrogen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,523,584	1,993,393
Dupont Johnsonville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,242,462	1,953,362
Chemical Specialties Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,591,721	1	1,591,722	1,591,722	1,915,135	1,915,135
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	3,513,809	1,910,838
Celanese Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,909,433	1,909,433
Terra Mississippi Nitrogen Inc (Yazoo Facility)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,886,501	1,886,501
Dupont Delisle Plant	0	0	70,665	70,665	0	0	0	0	0	0	0	0	0	0	0	0	0	70,665	13,655,131	1,846,971
PCS Phosphate Co. Inc. Aurora Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,226,858	1,839,746
Terra Nitrogen L.P. Verdigris Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,755,367	1,755,367
Rentech Energy Midwest Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,747,917	1,747,917
Nafta Region Olefins Complex	4,036	0	0	4,036	0	0	0	0	0	0	0	0	0	0	0	0	0	4,036	1,728,309	1,724,273
Honeywell International Inc Baton Rouge Plant	0	0	67,834	67,834	18,616	0	0	0	0	0	0	0	0	0	0	0	18,616	86,450	1,789,491	1,721,407
Tronox Pigments (Savannah) Inc.	0	0	. 0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	1,692,295	1,692,295
ExxonMobil Chemical Baton Rouge Chemical Plant	0	35,615	23,843	59,458	0	0	0	0	0	0	0	0	0	0	10,350	0	10,350	69,808	1,748,718 1,688,470	1,689,261 1,688,470
Firestone Polymers LLC GE Plastics Mt. Vernon Inc.	0	0	94.382	94.382	0	0	0	0	0	0	0	0	0	415	U	0	415	94.797		1,555,470
GE Plastics Mt. Vernori Inc. Equistar Chemicals	256.870	6.803	94,382	263,673	810.704	159	0	0	0	0	0	0	0	415		0			1,666,199 1.820,279	1,571,617
Invista S.A R.L. – Wilmington	230,870	6,803	5.841	5.841	810,704	159	0	0	0	0	0	0	1,239	19	U	0	1,239		1,503,469	1,497,628
Formosa Plastics Corp. Texas	0	0	5,841	5,641	0	0	0	0	0	0	0	0	1,239	28	0	0	1,239		1,503,469	1,497,628
Honeywell	0	0	0	0	0	0	0	0	0	0	0	0	0	0					1,430,803	1,430,803
Renewable Energy Group Inc	0	0	0	0	0	0	0	0	0	0	0	1.393.872		0	1,430,103	0	1,393,872	1,393,872	1,411,437	1,411,437
ExxonMobil Baytown Chemical PI Ant	0	0	339,708	339,708	0	0	0	0	0	0	0	1,383,672	0	10,287	0	0	1,393,872	349,995	1,748,890	1,409,182
Agrium Kenai Nitrogen Operations	0	250	339,706 N	250	0	0	0	0	0	0	0	0	0	10,267	0	0	10,267	250	1,374,886	1,374,636
Goodyear Tire & Rubber Co	0	250	0	200	n	0	0	0	0	0	0	0	0	0	151		151	151	1,302,560	1,302,560
PPG Industries Inc.	0	0	1.895	1.895	n	0	0	0	0	0	0	0	0	0			1 1	1.896	1,290,783	1,288,036
BASF Corp	0	22.025	12,500	34.525	0	0	0	0	0	0	n	0	-	1.400	0	-	1.400		1,316,622	1,282,017
Dupont Sabine River Works	0	519,538	0	519,538	ō	0	ō	ō	ō	ō	ō	ō	ō	0		0	0	519,538	1,800,155	1,280,617

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 in this subject/hel@rixdices Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.eps.gov/hrthridata.

Note: On-site Desposal or Other Releases induced Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Fund the Consider Provided compounds only).

#### facilityREL2006B-NAICS326.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Plastics and Rubber (NAICS 326)

On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases RCRA Subtitle C Total On-site RCRA Subtitle Other On-site Fugitive Air Point Source Surface Water Other Surface Other Land Land Surface Disposal o Facility City State Forms Class I Wells C Landfills Landfills Emissions Air Emissions Discharges Class II-V Wells Treatment Impoundments Impoundments Disposal ther Releases Pounds Rehau, Inc. Cullmar 3,223,256 70,682 3,293,938 3,293,938 Teepak USA LLC Danville IL 149.000 3.080.000 3.229.000 3.229.000 1,703,178 Viskase Corp Loudon TN 75,000 1,778,178 1,778,178 Viskase Companies Inc Dow Chemical Co Osceola AR MO 80 945 1 532 485 22 122 1 635 552 1 635 552 Pevely 22,538 1,352,871 1,375,409 1,375,409 SC KS TN OH Nevamar Co LLC Hampton 1.172 1.318.796 1.320.003 1.320.003 Innovia Films Inc Tecumseh 76,351 1,214,134 9,970 1,300,455 1,300,455 Aqua Glass Main Plant
Owens Coming Foam Insulation LLC Tallmadge Plant Adamsville Tallmadge 10,170 224,287 1,039,735 814,288 1,049,905 1.049.905 1,038,575 Pactiv Corp Wincheste VA TN 288 844 571 372 860,216 860.216 Spontex, Inc. Columbia 309.086 526.036 191 835.313 835,313 Dow Chemical USA Hanging Rock Plant Gold Shield of Indiana Inc 43-2 OH IN KY 42,706 654,727 261 697,694 697,694 Decatur 31,620 650,650 682,270 682,270 Daramic, LLC Owensboro 564,000 97,000 17,500 678,500 678,500 Mastermold, LLC WI Johnson Creek 14.336 636.374 650.710 650.710 Lasco Bathware Inc Three Rivers MI GA 569,560 487,026 62,640 632,200 632,200 52,354 Lasco Bathware Cordele 539,380 539,380 Owens Coming Fabwel LLC IN TX 525,528 525,778 525,778 508.683 TRC Recreation L.P. Wichita Falls 508.683 508.683 Aqua Glass Performance Plant TN TN 497,928 Mc Ewen 2,590 500,518 500,518 DTR Tennessee Inc. Midway 22.582 451.640 474.222 474.222 DTR Industries Inc. Bluffton OH WA 21,560 413,500 435,060 435,060 Lasco Bathware Inc. Yelm 43.337 390,035 433.372 433.372 IN OH Plymouth Aker Plastics Co Inc 40,807 367,261 408,068 408,068 Goodyear Tire & Rubber Co. Akron Technical Center 1.210 393 202 557 394 969 394 969 Bathcraft Inc. Valdosta GA 341,016 341,016 341,016 Spongex International Lt Kohler Co 305,343 148,713 Shelton CT 33 925 339 268 339 268 Huntsville AL 181.074 329.787 329.787 Lasco Bathware Inc Global Composites Inc Plant 4 Anaheim Elkhart CA 30,965 287,652 318,617 318,617 28,407 255,662 284,069 284,069 Hamilton Bathware Hamilton 28,109 252,986 250 281,345 281,345 Lake Mary FL Leisure Bay Industries 271.072 271.072 271.072 Pregis Innovative Packaging Inc KY VA 250 270,890 270,890 Wurtland Church & Dwight Virginia Co. Inc. Colonial Heights 13,700 255,407 269,107 269,107 Dupont Fayetteville Plant Fayetteville NC 142,992 41,184 82,268 266,444 266,444 AL SC NC Permanast Trov 28 574 237 094 265 668 265 668 North Safety Products Clover 7,419 239,871 247,295 247,295 Day International Inc. Arden 13.568 242.970 256.538 256.538 Industrial Laminates/Norplex Inc. Postville IA AR 54,200 193,191 247,391 247,391 Cooper Standard Automotive Inc FI Dorado 12.490 228,890 241,380 241.380 Therma-Tru Corp Butler IN IN TN 212,166 28,948 241,114 241,114 Cooper Standard Automotive Inc. Auburn 9 996 220 304 22 230 322 230 322 Praxis Companies LLC Savannah 23,197 208,256 250 231,703 231,703 Shakespeare Composite Structures LLC Entek International LLC Newberry SC OR 227,640 227,640 227,640 Lebanon 191.295 33.468 224.764 224.764 Nallite International Inc 3M Co - Menomonie Miami FL 214,914 9,829 224,743 224,743 Menomonie 145,100 145,200 145,200 100 3M Co - Greenville SC 15,050 202,800 217,850 217,850 Clarion Bathware Marble 43.513 174.050 217.563 217.563 Solutia Inc Springfield

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/herefor to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI [Data document at www.epa.gov/thirf/tada.). Note: On-site Disposal or Other Releases include Underground injection to Class I Wells (Section 54.1), RCRA Subtle 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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtite C Landfills (5.5.18), Fuglitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface (5.2), Surface (5.3), Class II-V Wells (6.4.2), Land Treatment (5.5.28), Expressions (5.1), Stack or Point Source Air Emissions (5.1), Stack or Point Source Air Emissions (5.1), Stack or Point Source Air Emissions (5.1), Stack or Point Source (6.4.2), Land Treatment (5.5.28), Expressions (5.5.4), Other Land Size (5.4.2), Land Treatment (5.5.28), Expressions (5.4.20), Chief Land Size (5.4.2), Land Treatment (5.5.28), Surface (MR2), 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 Landfills (M65), 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).

## facilityREL2006B-NAICS326.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Plastics and Rubber (NAICS 326)

								0	ff-site Dispo	sal or Other Relea	ises									
	Off site Dis-		ss I Undergroun	d Indeedies																Total On-site ar
			iss i Undergroun Landfills, and Oth							Other Off-site	Disposal or Other	Releases								Off-site Dispos
	Welle, Heren	Cubino C L	Lanamo, ana ou	ioi Edilalillo			Wastewater			Other On Oile	oropoodi or other	recicuoco								or Othe
						Solidification/		Transfers to												Releases, no
							(Excluding POTWs) (Metals	POTWs (Metals and											Total On-site	including Class Undergroun
						(Metals and Metal	and Metal	Metal										Total Off-site		
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or	
		Subtitle C			Storage			Compounds	Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site				Other	Other	Landfills ar
Facility	Class I Wells			Subtotal	Only	Only)	Only)	Only)	Wells	Impoundments	Impoundments	Treatment	Disposal	Management	for Disposal	Unknown			Releases	
	Pounds	Pounds		Pounds	Pounds		Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pound
Rehau, Inc. Teepak USA LLC	0	0		0	0		0	0	0	0	0	0	0	0	0	0	0	0	3,293,938	3,293,93
Viskase Corp	0	0	0 129	129	0	0	0	0 323	0	0	0	0	0	0	0	0	323	453	3,229,000 1,778,631	3,229,00 1,778,50
Viskase Corp Viskase Companies Inc	0	0		129	0	0	0	323	0	0	0	0	0	0	0	0	323	453	1,635,552	1,635,55
Dow Chemical Co	0	0	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,375,409	
Nevamar Co LLC	0	0	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,320,003	1,320,00
Innovia Films Inc	ō	0	0	0	0	0	0	0	ō	0	0	0	ō	0	0	0	0	o o	1,300,455	
Aqua Glass Main Plant	0	0	0	0	0	0	0	ō	0	ō	ō	ō	0	ō	0	ō	ō	o o	1,049,905	
Owens Coming Foam Insulation LLC Tallmadge Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,038,575	1,038,57
Pactiv Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	860,216	860,21
Spontex, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	835,313	835,31
Dow Chemical USA Hanging Rock Plant	0	0		0	0		0	1	0	0	0	0	0	0	0	0	1	1	697,695	697,69
Gold Shield of Indiana Inc 43-2	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	682,270	682,27
Daramic, LLC	0	0	2,000	2,800	0	0	0	0	0	0	0	0	0	0	0	0	0	2,800	681,300	678,50
Mastermold, LLC	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	650,710	650,71
Lasco Bathware Inc Lasco Bathware	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	U	0	632,200 539,380	632,20 539,38
Owens Coming Fabwel LLC	0	0	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	525,778	525,77
TRC Recreation L.P.	0	0	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	508,683	508,68
Agua Glass Performance Plant	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	500,518	
DTR Tennessee Inc.	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	474,222	
DTR Industries Inc.	ō	0	14,500	14,500	0	0	55	18	ō	0	0	0	ō	0	850	0	923	15,423		
Lasco Bathware Inc.	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	433,372	433,37
Aker Plastics Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	408,068	
Goodyear Tire & Rubber Co. Akron Technical Center	0	0	41,056	41,056	0	0	0	217	0	0	0	0	0	0	0	0	217	41,273		
Bathcraft Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	341,016	341,01
Spongex International Lt	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	339,268	
Kohler Co	0	0	2	2	0	0	0	0	0	0	0	0	0	3	0	0	3	5	329,792	329,79
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	318,617	318,61
Global Composites Inc Plant 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	284,069	284,06
Hamilton Bathware Leisure Bay Industries	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	281,345	281,34 271,07
Pregis Innovative Packaging Inc	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	271,072 270,890	271,07
Church & Dwight Virginia Co. Inc.	0	0		2.605	0	0	0	0	0	0	0	0	0	0	0	0	0	2,605		
Dupont Fayetteville Plant	0	0		2,000	0	0	0	0	0	0	0	0	0	0	0	0	0	2,003	266,444	
Permacast	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	265,668	265,66
North Safety Products	ō	0		0	0	0	0	0	ō	0	0	0	ō	0	10.635	0	10,635	10.635		257.93
Day International Inc.	0	0	42,266	42,266	0	0	0	0	0	0	0	0	0	0	0	0	0	42,266	298,804	256,53
Industrial Laminates/Norplex Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	247,391	247,39
Cooper Standard Automotive Inc	0	0	0	0	0	0	0	5	0	0	0	0	0	0	1,160	0	1,165			242,54
Therma-Tru Corp	0	0		0	0	0	0	0	0	0	0	0	0	0	250	0	250	250		241,36
Cooper Standard Automotive Inc.	0	0		22,575	0	100	0	60	0	0	0	0	0	0	1,864	0	2,024	24,599	254,921	232,34
Praxis Companies LLC	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	231,703	
Shakespeare Composite Structures LLC	0	0		491,179	0	0	0	0	0	0	0	0	0	0	0	0	0	491,179		227,64
Entek International LLC Nallite International Inc	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	224,764	
Nallite International Inc 3M Co - Menomonie	0	0	0	0	0	0	0	0	0	0	0	0	0	0	75.700	0	75 700	75 700	224,743	
3M Co - Menomonie 3M Co - Greenville	0	0		0	0	0	0	0	0	0	0	0	0	0	75,700	0	75,700	75,700	220,900 217,850	220,90 217.85
Clarion Bathware	0	0	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	"	217,850	
Solutia Inc	0	0		U	0	U	0	21	U	0	0	0	0	0	0	U	21	21		217,50

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 in subject heeling to 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 in subject heeling to the public has been exposed to the reference heeling to the public has been exposed to the reference heeling to the public has been exposed to the reference heeling to the public has been exposed to the reference heeling to the public has been exposed to the reference heeling to the refere compounds only).

#### facilityRFI 2006B-NAICS327 xls 1/27/08

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Stone/Clay/Glass (NAICS 327)

Stone/Clay/Glass (NAICS 327)										On-site Disposal or	r Other Release	s					
			Ī	Oit- Di			W-II- DODA			on one proposar of	- Other Heledee						
						rground Injection and Other Landfill					Other On-site	Disposal or Ot	her Releases				
													RCRA Subtitle C				Total On-site
Facility	City	State	Forms Number	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 Cla Pounds	ass II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Disposal or Other Releases Pounds
BASF Catalysts Attapulgus Ops	Attapulgus	GA	4	0	0	2,337	2,337	750	3,600,006	1,264,048	0	0	0	0	0	4,864,804	4,867,141
Universal Materials Inc	Mogadore	OH	1	0	0	0	0	2	1	4	0	0	0	0	0	7	7
Johns Manville Corp Plant 8	Defiance	OH	6	0	0	0	0	36,849	1,524,955	302	0	0	0	34,536	0	1,596,642	1,596,642
BASF Catalysts LLC Savannah Operations Owens Coming Insulating Systems LLC	Savannah Newark	GA OH	4	0	0	66.150	66.150	250 5.759	620,000 825,225	647,602 0	0	0	0	0	0	1,267,852 830,984	1,267,852 897,134
Owens Coming Insulating Systems LLC Waxahachie	Waxahachie	TX	7	0	0	00,130	00,130	33.383	633,948	0	0	0	0	0	0	667.331	667,331
Certainteed Corp	Kansas City	KS	,	0	0	0	0	62,000	562,000	0	0	0	0	0	0	624,000	624,000
American Video Glass	Mount Pleasant	PA	7	0	0	0	0	20	146	187	0	0	0	0	0	353	353
Johns Manville Plant 2	Defiance	OH	6	ő	ő	0	Ö	9.144	563,316	0	ő	ő	ő	o o	ő	572,460	572,460
Johns Manville Corp	Cleburne	TX	6	0	0	0	0	28,019	450,350	0	0	0	0	0	0	478,369	478,369
Certainteed Corp	Athens	GA	7	0	0	0	0	18,065	258,610	0	0	0	0	0	0	276,675	276,675
Owens Corning Amarillo	Amarillo	TX	7	0	0	0	0	250	425,891	0	0	0	0	0	0	426,141	426,141
Owens Coming	Kansas City	KS	8	0	0	0	0	3,700	397,094	0	0	0	0	0	0	400,794	400,794
Owens Coming	Fairburn	GA	6	0	0	0	0	10,058	398,059	1	0	0	0	0	0	408,118	408,118
Certainteed Corp	Chowchilla	CA	7	0	0	0	0	2,100	401,289	0	0	0	0	0	0	403,389	403,389
IIG Min-Wool LLC	Phenix City	AL	5	0	0	0	0	269,347	115,340	255	0	0	0	0	0	384,942	384,942
Mississippi Lime Co	Sainte Genevieve	MO	5	0	0	46	46	1	363,678	0	0	0	0	678	2,049	366,406	366,451
Pine Hall Brick Co. Inc.	Madison	NC	2	0	0	0	0	0	302,190	0	0	0	0	0	0	302,190	302,190
AGY Aiken LLC	Aiken	SC	4	0	0	0	0	47,781	241,074	0	0	0	0	0	0	288,855	288,855
Certainteed Corp Mountaintop Facility Thermafiber Inc	Mountain Top Wabash	PA IN	6	0	0	0	0	0	285,923 263,873	0	0	0	0	0	0	285,923 263,873	285,923 263.873
Sloss Industries Mineral Fiber Div	Birmingham	AL	4	0	0	0	0	13.000	240.000	0	0	0	0	0	0	253,000	253,000
Boral Bricks Inc Augusta Plants 3 4 5	Augusta	GA	2	0	0	17.492	17.492	13,000	239.708	0	0	0	0	0	0	239,708	257,200
Carmeuse Lime & Stone Black River Facility	Butler	KY	6	2.148	0	17,492	2.148	0	231,069	0	0	0	0	0	3,210	234,278	236,426
Carmeuse Lime & Stone Maysville Facility	Maysville	KY	5	1,588	0	0	1,588	0	227,985	0	0	0	0	0	2,398	230,383	231,971
Owens Coming Insulating Systems LLC	Feura Bush	NY	5	0.000	0	0	0,000	5,774	221,029	0	0	0	0	0	2,000	226,803	226,803
Schott North America	Durvea	PA	3	0	0	0	0	20	3.201	52	0	0	0	0	0	3,273	3,273
CLM Corp	Superior	WI	3	ō	0	0	0	0	225.515	0	ō	ō	ō	0	0	225,515	225,515
Dal-Tile El Paso Manufacturing	El Paso	TX	3	0	0	0	0	15	213.841	0	0	0	0	0	0	213,856	213,856
Momentive Performance Materials Quartz Inc Newark Plant	Hebron	OH	2	0	0	0	0	0	210,701	0	0	0	0	0	0	210,701	210,701
Boral Bricks Inc Bessemer Plant 6	Bessemer	AL	3	0	0	1,320	1,320	0	209,824	0	0	0	0	0	0	209,824	211,144
Kohler Co	Brownwood	TX	3	0	0	811	811	6,192	196,021	0	0	0	0	0	0	202,213	203,024
Knauf Insulation	Shelbyville	IN	4	0	0	0	0	1,957	195,517	0	0	0	0	0	0	197,474	197,474
Kohler Co.	Spartanburg	SC	5	0	0	78,518	78,518	5,904	191,355	40	0	0	0	0	0	197,299	275,817
Carmeuse Lime Inc Maple Grove Operations	Bettsville	OH	5	0	0	0	0	0	175,718	0	0	0	0	0	20,639	196,357	196,357
Boral Bricks Inc. Bessemer Plant 5	Bessemer	AL	3	0	0	4,122	4,122	0	195,171	0	0	0	0	0	0	195,171	199,293
Boral Bricks Inc Augusta PI Ant 6	Augusta	GA TX	3	0	0	0	0	0	192,447	0	0	0	0	0	0	192,447	192,447
Tiffany Brick - Elgin Brick	Elgin		3	0	0	0	0	0	184,312	0	0	0	0	0	0	184,312	184,312
Owens Coming Santa Clara Plant Carmeuse Lime Inc Grand River Operations	Santa Clara Grand River	CA OH	4	0	0	0	0	6,611	173,924 179,949	0	0	0	0	0	0	180,535	180,535 179,949
Cambria	Le Sueur	MN	3	0	0	0	0	166.490	7.492	0	0	0	0	0	0	179,949 173,982	179,949
Lee Brick & Tile Co	Sanford	NC	2	0	0	0	0	100,490	170,620	0	0	0	0	0	0	173,982	173,982
Mica Co Of Canada Inc	Newport News	VA	2	0	0	0	0	0	165.744	0	0	0	0	0	0	165,744	165.744
MFS Inc	Bethlehem	PA	2	0	0	0	0	0	163,744	0	0	0	0	0	0	163,744	163,744
Boral Bricks of Texas LP Muskogee Plant	Muskogee	OK	1	0	0	0	0	0	162,249	0	0	0	0	0	0	162,249	162,249
Fair-Rite Products Corp	Flat Rock	IL	4	0	0	0	o	1,000	1,000	0	0	0	0	0	0	2,000	2,000
Knauf Insulation	Lanett	AL	4	0	0	0	0	1,530	152,838	0	ō	0	0	0	0	154,368	154,368
Graymont (PA) Inc.	Pleasant Gap	PA	5	0	0	0	o	1	157,424	ō	ō	0	0	0	0	157,425	157,425
Boral Bricks Inc. Atlanta Plant	Smyrna	GA	2	ō	0	0	ō	0	155,799	ō	ō	0	ō	0	0	155,799	155,799
LWB Refractories	York	PA	6	0	0	1,330	1,330	0	149,244	0	0	0	0	0	2,240	151,484	152,814
-																	

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

Note: In its information cose of minicates whereing (or bright whereing (or bright whereing (or bright) and Factors to Calculation College) in performance in commentation of the potential raises assessing on this information (in the potential raises) and of the Releases include Underground Injection to Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Section 5.4.1), Rod of the Releases include Underground Injection (Class I Wells (Mat), Rod of the Releases include Underground Injection (Class I Wells (Mat), Rod of the Releases include Interpretation (Section 5.4.2), Under the Releases include Interpretation (Section 5.4.2), Under the Releases include Interpretation (Section 6.2.2), Underground Injection (Section 6.2.3), Underground Injection (Section 6.2.4), Undergro metal category compounds only).

## facilityREL2006B-NAICS327.xls 1/27/08

The Facilities with TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Stone/Clay/Glass (NAICS 327)

Stone/Clay/Glass (NAICS 327)								0	ff-site Dispos	al or Other Rele	ases									
	Off-site Dis	posal to Cla	ss I Undergroun	d Injection					2 pou											Total On-site and
			andfills, and Otl							Other Off-site	Disposal or Other	Releases								Off-site Disposal
						Solidification/ Stabilization (Metals and Metal	(Excluding POTWs) (Metals and Metal	Metal										Total Off-site		or Other Releases, not including Class I Underground Injection Wells,
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or		
Facility	Class I Wells	Subtitle C Landfills		0	Storage Only	Compounds Only)	Compounds Only)	Compounds Only)	Class II-V	Surface Impoundments			Other Land Disposal				Subtotal	Other Releases	Other Releases	Landfills and Other Landfills
racinty	Pounds	Pounds		Subtotal Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds									Pounds
BASF Catalysts Attapulgus Ops	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0			0	4,867,141	4,864,804
Universal Materials Inc	0	0	0	0	0	2,428,230	0	0	0	0	0	0	0	(	0	0	-,,		2,428,237	2,428,237
Johns Manville Corp Plant 8	0	0	0,200	5,259	0	8	0	0	0	0	0	0	0	(	0	0	. 8	5,268	1,601,909	1,596,650
BASF Catalysts LLC Savannah Operations	0	0	0	0	0	0 15	0	0	0	0	0	0	0	(	0 25	0		40	1,267,852 897,174	1,267,852 831,024
Owens Coming Insulating Systems LLC Owens Coming Insulating Systems LLC Waxahachie	0	0		18,061	27	0	0	0	0	0	0	0	0	,	) 25			18,088	685,419	667,358
Certainteed Corp	0	0	,	21.028	0	0	0	0	0	0	0	0	0		) 0	, 0		21.028		624,000
American Video Glass	0	0		31,609	0	587.311	0	0	0	0	0	0	0		) 0	, 0		618,920	619,273	587,664
Johns Manville Plant 2	0	0		1,819	0	64	0	0	0	0	0	0	0	Č	0 0	, 0		1,883		572,524
Johns Manville Corp	o o	0	0	0	ō	60	0	8	0	0	0	ō	15.840	Ċ	0 0	0	15,908		494,277	494,277
Certainteed Corp	0	0	1,080	1,080	0	155,221	0	0	0	0	0	0	0	Ċ	0 0	0		156,301	432,976	431,896
Owens Corning Amarillo	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0	0		0	426,141	426,141
Owens Coming	0	0		37,499	0	8,300	0	71	0	0	0	0	0	(	0 0	0	8,371	45,870		409,165
Owens Coming	0	0	5,494	5,494	0	0	0	0	0	0	0	0	0	(	0 0	0		5,494		408,118
Certainteed Corp	0	0	0	0	0	750	0	0	0	0	0	0	0	1,100	0 0	0	.,	1,850		405,239
IIG Min-Wool LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0	0		0	384,942	384,942
Mississippi Lime Co	0	0	0	0	0	0	0	0	0	0	0	0		(	0 0	0		0	366,451	366,406
Pine Hall Brick Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0		(	0	0		0	302,190	302,190
AGY Aiken LLC	0	0	1,479	1,479 5,110	0	0	0	5	0	0	0	8,017	0	(	0	0	-,		298,356	296,877 285,923
Certainteed Corp Mountaintop Facility Thermafiber Inc	0	0	5,110 0	5,110	0	0	0	0	0	0	0	0	0	,	) 0			5,110	291,033 263,873	285,923 263,873
Sloss Industries Mineral Fiber Div	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	, ,			253,000	253,000
Boral Bricks Inc Augusta Plants 3 4 5	0	0	1,095	1,095	0	0	0	0	0	0	0	0	0		) 0			1,095		239,708
Carmeuse Lime & Stone Black River Facility	0	0	1,033	1,000	0	0	0	0	0	0	0	0	0					1,000	236,426	234,278
Carmeuse Lime & Stone Maysville Facility	ő	Ö	o o	ő	ő	0	0	ő	Ö	0	ő	ő	ő	Č	0 0	0	. 0	ŏ	231,971	230,383
Owens Coming Insulating Systems LLC	0	0	388	388	0	0	0	0	0	0	0	0	0	(	0 0	0	0	388		226,803
Schott North America	0	0	0	0	0	26,466	29	18	0	0	0	196,399	0	-	1 0	0	222,913	222,913		226,186
CLM Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0	0	. 0	0	225,515	225,515
Dal-Tile El Paso Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0	0	0	0	213,856	213,856
Momentive Performance Materials Quartz Inc Newark Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0	0	0	0	210,701	210,701
Boral Bricks Inc Bessemer Plant 6	0	0		990	0	0	0	0	0	0	0	0	0	(	0 0	0	0	990		209,824
Kohler Co	0	0		218	0	0	0	0	0	0	0	0	0	(	0 0	0	0	218	203,242	202,213
Knauf Insulation	0	6,664		13,523	0	0	0	0	0	0	0	0	0	(	0	0		13,523		197,474
Kohler Co.	0	0	7,981	7,981	0	0	0	0	0	0	0	0	0	(	0	0		7,981	283,798	197,299
Carmeuse Lime Inc Maple Grove Operations Boral Bricks Inc. Bessemer Plant 5	0	0	0	0	0	0	0	0	0	0	0			(	) 0	0		405	196,357	196,357
Boral Bricks Inc. Bessemer Plant 5 Boral Bricks Inc Augusta Pl Ant 6	0	0	0	0	0	0	0	0	0	0	0	125		(	) 0		125	125	199,418 192,447	195,296 192,447
Tiffany Brick - Elgin Brick	0	0	0	0	0	0	0	0	0	0	0	0	0	(	) 0			,	184,312	184,312
Owens Coming Santa Clara Plant	0	0	4.929	4.929	0	0	0	0	0	0	0	0	0					4.929		180.535
Carmeuse Lime Inc Grand River Operations	0	0	0	1,020	0	0	0	0	0	0	0	0	0	č	) 0			1,020	179,949	179,949
Cambria	0	0	0	0	0	0	0	0	0	0	0	0	0	Č	0 0	. 0		0	173,982	173,982
Lee Brick & Tile Co	ő	Ö	ŏ	ŏ	ő	Ö	0	ō	ō	ō	Ö	ő	0	Č	o ŏ	) 0		o o	170,620	170,620
Mica Co Of Canada Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	Ċ	0 0	0	0	0	165,744	165,744
MFS Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	Ċ	0 0	0	0	0	163,911	163,911
Boral Bricks of Texas LP Muskogee Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0	0		0	162,249	162,249
Fair-Rite Products Corp	0	0	0	0	0	159,058	0	0	0	0	0	0	0	(	0 0	0			161,058	161,058
Knauf Insulation	0	0	5,403	5,403	0	4,659	0	0	0	0	0	0	0	(	0 0	0	1,000	10,062	164,430	159,027
Graymont (PA) Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0	0		0	157,425	157,425
Boral Bricks Inc. Atlanta Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0			0	155,799	155,799
LWB Refractories	0	0	0	0	0	0	0	0	0	0	0	0	0	(	0 0	0	0	0	152,814	151,484

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 in this subject hedifications are related to 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 in this subject hedifications are related to the public has been exposed to the related by the public has been exposed to the related has a deal category to the related has a factor of the related has a factor of the related has a factor of the related has a factor of the related has a factor of the related has a fac compounds only).

facilityREL2006B-NAICS32731.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Cement (NAICS 32731)

Cement (NAICS 32731)									-	On-site Disposal or	Other Release	s					
						erground Injection					Oth Oit-	- DiI O	has Dalassas				
				Sut	title C Landfills.	and Other Landfill	s				Otner On-site	Disposal or O	ner Keleases				
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Land	RCRA Subtitle C Surface	Other Surface	Other Land		Total On-site Disposal or
Facility	City	State	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds		Air Emissions Pounds	Discharges Clas	ss II-V Wells Pounds	Treatment Pounds	Impoundments Pounds		Disposal Pounds	Pounds	Other Releases Pounds
Holcim (US) Inc Dundee Plant	Dundee	MI	16		0	7,644	7,644	9	2,021,294	0	0	0	0	0	0	2,021,304	2,028,947
Lafarge Midwest Inc.	Alpena	MI	9	0	0	332,057	332,057	767	598,657	0	0	0	0	0	0	599,424	931,481
TXI Operations LP	Midlothian	TX	16	0	0	229,361	229,361	15	547,148	0	0	0	0	0	0	547,163	776,524
Ash Grove Cement Co. CEMEX California Cement LLC	Foreman Victorville	AR CA	45	0	0	119,644 0	119,644	1,630 213,146	474,553 213,430	0	0	0	0	0	0	476,183	595,828 426,576
Holcim U.S. Inc Clarksville Plant	Clarksville	MO	37	0	0	227,919	227,919	213,146	320,809	545	0	0	0	0	0	426,576 321,388	549,307
St Lawrence Cement Co	Catskill	NY	3/	0	0	227,919	227,919	34	270,179	040	0	0	0	0	0	270,180	270,419
Ash Grove Cement Co	Catskiii Chanute	KS	41	1 0	0	11,306	11,306	1,040	250,377	17	0	0	0	0	0	251,434	262,740
Lafarge Building Materials Inc.	Ravena	NY	#1 R	0	0	44,014	44.014	1,040	251,190	0	0	0	0	0	0	251,434	295,210
Ash Grove Cement Co	Louisville	NE.	8	0	0	0	11,011	55	250.715	0	0	0	0	0	0	250,770	250,770
Holcim (US) Inc Holly Hill Plant	Holly Hill	SC	32	0	0	10,527	10,527	42	242,193	0	0	0	0	0	0	242,235	252,762
Texas Lehigh Cement Co LP	Buda	TX	5	0	0	0	0		236,431	0	0	0	0	0	0	236,431	236,431
Holcim (US) Inc Artesia Plant	Artesia	MS	31	0	ō	9.950	9.950	1,529	189,169	Ö	ō	ō	ō	ō	ō	190,698	200,648
Holcim (US) Inc.	Mason City	IA	10	0	0	0	0	11	189,408	0	0	0	0	0	0	189,418	189,418
Continental Cement Co LLC	Hannibal	MO	51	0	0	0	0	3,527	75,791	0	0	0	0	69,462	0	148,781	148,781
Lehigh Cement Co - Evansville	Fleetwood	PA	8	0	0	0	0	0	151,929	0	0	0	0	0	0	151,929	151,929
River Cement Co (dba Buzzi Unicem USA)	Festus	MO	8	0	0	63,826	63,826	223	148,188	0	0	0	0	0	0	148,411	212,237
Essroc Cement Corp	Logansport	IN	42	0	0	200,491	200,491	868	133,015	0	0	0	0	0	0	133,883	334,374
Lafarge North America	Buffalo	IA	5	0	0	650	650	1	130,025	0	0	0	0	0	0	130,026	130,677
TXI Riverside Cement Oro Grande Plant	Oro Grande	CA	13	0	168,664	55,375	224,039	11,757	114,536	0	0	0	0	0	0	126,293	350,332
Holcim (US) Inc. Portland Plant	Florence	co	6	0	0	0	0	6	114,047	0	0	0	0	0	0	114,053	114,053
Lehigh Cement Co	Leeds	AL	7	0	0	0	0	0	96,991	0	0	0	0	0	0	96,991	96,991
Buzzi Unicem USA Oglesby	Oglesby	IL	5	0	0	615	615	7	91,745	0	0	0	0	0	0	91,753	92,368
Lafarge Building Materials Inc.	Harleyville	SC	3	0	0	0	0	1	90,085	0	0	0	0	0	0	90,087	90,087
Buzzi Unicem Stockertown Plant	Stockertown	PA	8	0	0	0	0	50	76,457	0	0	0	0	0	7,728	84,235	84,235
Lafarge NA (Including Systech Env. Corp.)	Paulding	OH	18	0	0	18,010	18,010	302 152	81,315	0	0	0	0	0	0	81,617	99,627
Mitsubishi Cement Corp. Ash Grove Texas L.P.	Lucerne Valley Midlothian	CA TX	5	0	0	0 4.699	4,699	152 255	79,927 77.137	0	0	0	0	0	0	80,079 77,392	80,079 82,091
Holcim (US) Inc Theodore AL Plant	Theodore	AL	0	0	0	4,099	4,699	255	74,204	0	0	0	0	0	0	74,204	74,204
Essroc Cement Corp	Nazareth	PA PA	,	0	0	0	0	918	66,353	0	0	0	0	0	0	67,271	67,271
Lafarge Midwest Inc. (Incld Systech Environmental)	Fredonia	KS	27	0	0	81,821	81,821	22,419	42,321	0	0	0	0	0	0	64,740	146,561
Mountain Cement Co	Laramie	WY	- 6	0	0	01,021	01,021	61	64,796	0	0	0	0	0	0	64,856	64,856
CEMEX De Puerto Rico Inc	Ponce	PR	4	0	0	0	0	548	62.097	0	0	0	0	0	0	62,644	62,644
Buzzi Unicem USA - Greencastle Plant	Greencastle	IN.	22	0	0	34,530	34,530	4,510	56,566	0	0	0	0	0	0	61,076	95,606
Lafarge Midwest Inc Joppa Plant	Grand Chain	ïL.	6	0	ō	0	0	1	56.026	ō	ō	0	0	0	ō	56,027	56,027
Roanoke Cement Co LLC	Troutville	VA	7	0	ō	1.826	1.826	407	52,920	20	ō	0	0	0	ō	53,347	55.172
Capitol Aggregates Ltd Capitol Cement Div	San Antonio	TX	5	0	0	0	0	0	49,670	0	0	0	0	0	0	49.670	49,670
Dragon Products Co	Thomaston	ME	8	0	0	0	0	26,698	21,270	0	0	0	0	0	0	47,968	47,968
Buzzi Unicem USA Cape Girardeau	Cape Girardeau	MO	22	0	0	52,987	52,987	795	40,707	0	0	0	0	0	0	41,502	94,489
Hanson Permanente Cement	Cupertino	CA	5	0	0	0	0	42	39,869	0	0	0	0	0	0	39,910	39,910
Monarch Cement Co	Humboldt	KS	4	0	0	0	0	1	39,744	0	0	0	0	0	0	39,745	39,745
CEMEX, Inc.	Brooksville	FL	8	0	0	0	0	31	38,193	0	0	0	0	0	0	38,224	38,224
Signal Mountain Cement Co dba Buzzi Unicem USA	Chattanooga	TN	8	0	0	0	0	6,315	28,653	781	0	0	0	0	0	35,750	35,750
California Portland Cement Co.Mojave Plant	Mojave	CA	4	0	0	0	0	1	36,413	0	0	0	0	0	0	36,414	36,414
Armstrong Cement & Supply Corp	Cabot	PA	4	0	0	0	0	0	34,626	0	0	0	0	0	0	34,627	34,627
Holcim (US) Inc. Devil's Slide Plant	Morgan	UT	6	0	0	5,211	5,211	1	34,352	0	0	0	0	0	0	34,353	39,564
St. Marys Cement Inc Dixon Plant	Dixon	IL	9	0	0	0	0	742	31,663	0	0	0	0	0	0	32,406	32,406
St Marys Cement Inc (U.S.)	Charlevoix	MI	6	0	0	31,713	31,713	200	31,814	0	0	0	0	0	0	32,014	63,727
Holcim (US) Inc - Ada Plant	Ada	OK CA	8	0	0	7,146	7,146	3	28,981	0	0	0	0	0	0	28,984	36,130
Lehigh Southwest Cement Co	Redding	CA	7	0	0	0	0	260	26,281	1,501	0	0	0	0	0	28,043	28,043

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 (induding any ranking information). For more detailed information in the potential risks can be made based solely on this information (induding any ranking information). For more detailed information in this subject the Toxics Releases inventory (TRI) and Factors to Consider When Using TRI Data document altwww.epa.gov/tri/ridata.

Note: On-site Desposal or Other Releases include Underground Injection to Class II Vells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (MPZ, Water Surface), MRZ, Storage Only (MR1), Sucidification/Stabilization-Metals and Metal Category Compounds only (MR2 or MR3), Land Treatment (MR3, MR metal category compounds only).

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The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Cement (NAICS 32731)

								C	ff-site Dispo	al or Other Relea	ises									
			ss I Undergroun							Other Off-site	Disposal or Other	Poloscoc								Total On-site and Off-site Disposa
	Wells, Note	RCRA	anums, and Ot	iei Lanumia		Solidification/ Stabilization (Metals and Metal Category	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category	Transfers to POTWs (Metals and Metal Category		RCRA Subtitle C	orașosai or other	Neleases			Transfers to			Total Off-site	Total On-site and Off-site Disposal or	or Othe Releases, no including Class Underground Injection Wells
		Subtitle C			Storage	Compounds	Compounds	Compounds	Class II-V	Surface			Other Land		Waste Broker			Other	Other	Landfills and
Facility	Class I Wells Pounds		Landfills Pounds	Subtotal Pounds	Only Pounds		Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds	Management Pounds		Unknown Pounds	Subtotal Pounds	Releases Pounds	Releases Pounds	Other Landfills Pounds
Holcim (US) Inc Dundee Plant	0	0	1,445	1,445	0	-	0	0	0	0	0	0	0	0	0	0	2	1,447	2,030,394	2,021,306
Lafarge Midwest Inc.	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	931,486	599,424
TXI Operations LP	0	0	0	0	0	) 0	0	0	0	0	0	0	0	0	0	0	0	0	776,524	547,163
Ash Grove Cement Co.	0	0	0	0	0	) 0	0	0	0	0	0	0	0	0	0	0	0	0	595,828	476,18
CEMEX California Cement LLC	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4	4	426,580	
Holcim U.S. Inc Clarksville Plant	0	0	0	0	0	) 0	0	0	0	0	0	0	0	16,910	0	0	16,910	16,910	566,217	338,298
St Lawrence Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	270,419	
Ash Grove Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	262,740	
Lafarge Building Materials Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	295,212	251,19
Ash Grove Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250,770	250,770
Holcim (US) Inc Holly Hill Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5,348	0	5,351	5,351	258,113	247,586
Texas Lehigh Cement Co LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	236,431	236,431
Holcim (US) Inc Artesia Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	40	40	200,688	190,738
Holcim (US) Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	189,418	
Continental Cement Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	19,945	0	0	19,945	19,945	168,725	
Lehigh Cement Co - Evansville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	151,929	
River Cement Co (dba Buzzi Unicem USA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	212,237	148,411
Essroc Cement Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	334,374	133,883
Lafarge North America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	130,677	130,026
TXI Riverside Cement Oro Grande Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	350,332	126,293
Holcim (US) Inc. Portland Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114,053	114,053
Lehigh Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	96,991	96,991
Buzzi Unicem USA Oglesby	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92,368	91,753
Lafarge Building Materials Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90,087	90,087
Buzzi Unicem Stockertown Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84,235	84,235
Lafarge NA (Including Systech Env. Corp.)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	20	20	99,648	81,638
Mitsubishi Cement Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80,079	80,079
Ash Grove Texas L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82,091	77,39
Holcim (US) Inc Theodore AL Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74,204	74,204
Essroc Cement Corp	0	0	0	0	0	) 0	0	0	0	0	0	0	0	0	0	0	0	0	67,271	67,27
Lafarge Midwest Inc. (Incld Systech Environmental)	0	4,519	0	4,519	0	0	0	0	0	0	0	0	0	1,055	0	0	1,055	5,574	152,135	
Mountain Cement Co	0	.,0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64,856	64,856
CEMEX De Puerto Rico Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62,644	62,644
Buzzi Unicem USA - Greencastle Plant	0	0	0	0	Ö	0	0	0	0	0	0	0	0	0	0	0	0	0	95,606	61,076
Lafarge Midwest Inc Joppa Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56,027	56,027
Roanoke Cement Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55.172	53,347
Capitol Aggregates Ltd Capitol Cement Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,670	49,670
Dragon Products Co	0	0	0	0	Ö	0	0	0	0	0	0	0	0	0	0	0	0	0	47,968	
Buzzi Unicem USA Cape Girardeau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94,489	41,502
Hanson Permanente Cement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,910	39,910
Monarch Cement Co	o o	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,745	
CEMEX. Inc.	ň	0	o o	o o	Ů		0	0	o o	0	0	0	0	0	0	0	0	0	38,224	38,224
Signal Mountain Cement Co dba Buzzi Unicem USA	0	0	0	0	0	2,422	n	0	0	0	0	0	0	n	0	0	2,422	2,422	38,172	38,172
California Portland Cement Co.Moiave Plant	0	0	0	0	0	, 2,422	0	0	0	0	0	0	0	0	0	0	-,422	2,422	36,414	36,414
Armstrong Cement & Supply Corp	0	0	0	0	0	. 0	0	0	0	0	0	0	0	0	0	0	0	1 0	34,627	34,627
Holcim (US) Inc. Devil's Slide Plant	0	0	0	0	0	, ,	0	0	0	0	0	0	0	0	0	0	0	0	39,564	34,353
St. Marys Cement Inc Dixon Plant	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	32,406	
St Marys Cement Inc Dixon Plant St Marys Cement Inc (U.S.)	0	0	0	0		, 0	0	0	0	0	0	0	0	0	0	0	0	0	63,727	32,400
Holcim (US) Inc - Ada Plant	0	0	0	0		, 0	0	0	0	0	0	0	0	0	0	0	0	0	36,130	28,984
Lehigh Southwest Cement Co	0	0	0	0	0	) 0	0	0	0	0	0	0	0	0	0	0	0	0	28.043	

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 in subject heelf bridges Release Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/trl/tridata.

Note: On-site Disposal or Other Releases induced 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 (5.5.3A) other Surface Impoundments (5.5.3A) other Surface Impoundments (5.5.3A) and Other Landfills (9.5.4.2), Class II-V Wells (5.4.2), Stack or Point Source 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 (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Class II-V Wells (M84, M72), Statistical Compoundments (9.6.2), St compounds only).

#### facilityRFI 2006B-NAICS331.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Primary Metals (NAICS 331)

Primary Metals (NAICS 331)									-	On-site Disposal o	or Other Release	s					
				On-site Disposa	I to Class I Unde	erground Injection	Wells, RCRA			•							
						and Other Landfil					Other On-site	Disposal or Ot	ther Releases				
													RCRA Subtitle C				Total On-site
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds		Surface Water Discharges Cl Pounds	lass II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds		Other Land Disposal Pounds	Subtotal Pounds	Disposal or Other Releases Pounds
AK Steel Corp. (Rockport Works)	Rockport	IN	9	0	0	0	0	0	14,902	26,332,051	0	0	0	0	0	26,346,953	26,346,953
Kennecott Utah Copper Smelter & Refinery	Magna	UT	22	0	0	467,855	467,855	10,457	136,090	6,294	0	0	0	16,505,355	0	16,658,197	17,126,052
Mittal Steel USA Inc Indiana Harbor East	East Chicago	IN	24	0	0	0	0	13,046	121,189	52,850	0	0	0	0	3,650	190,735	190,735
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	16	0	0	8,062	8,062	79,135	304,854	0	0	0	0	0	14,503,967	14,887,956	14,896,018
Doe Run Co Herculaneum Smelter Ipsco Steel (Alabama) Inc.	Herculaneum Axis	MO AL	10 10	0	0	0	0	15,114 0	50,298 10.358	449 76	0	0	0	0	11,939,187	12,005,048 10,434	12,005,048 10,434
	Norfolk		10	0	0	0	0				0	0	0	0	0	31,000	31,000
Nucor Steel Nebraska Nucor Steel Hertford County	Cofield	NE NC	10	0	0	0	0	27,282 99	2,182 1.005	1,536 844	0	0	0	0	0	1,948	31,000 1,948
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	Canton	OH	22	0	0	0	0	435	43,801	882	0	0	0	0	0	45,119	45,119
Cascade Steel Rolling Mills Inc.	McMinnville	OR	7	0	0	0	0	196	7.549	187	0	0	0	0	0	7.932	7,932
Ipsco Steel Inc.	Muscatine	IA	10	0	0	0	0	0	5,720	30	0	0	0	0	0	5,749	5,749
Alcoa Inc Warrick Operations	Newburgh	IN	35	0	0	ō	ō	134,096	4,240,432	11,250	ō	0	0	1,080,746	0	5,466,525	5,466,525
Nucor Steel Tuscaloosa Inc.	Tuscaloosa	AL	10	0	0	0	0	301	22,360	210	0	0	0	0	0	22,871	22,871
Eramet Marietta Inc.	Marietta	OH	9	0	0	0	0	903,800	145,088	214,701	0	0	0	3,928,698	0	5,192,287	5,192,287
Nucor Steel – Arkansas	Blytheville	AR	14	0	0	0	0	878	10,609	47,429	0	0	0	0	0	58,916	58,916
Sterling Steel Co LLC	Sterling	IL	5	0	0	0	0	40	5,265	88	0	0	0	0	69	5,462	5,462
US Magnesium LLC	Rowley	UT	8	0	0	0	0	335,000	4,045,634	0	0	0	0	1,342	0	4,381,976	4,381,976
AK SteelButler Works	Butler	PA	11	0	0	0	0	15,912	53,702	2,463	0	0	0	0	3,986,428	4,058,505	4,058,505
AK Steel Corp Coshocton Works	Coshocton	OH	8	0	0	0	0	1,261	26,186	4,001,742	0	0	0	0	0	4,029,189	4,029,189
Climax Molybdenum Co	Fort Madison	IA	5	0	0	108	108	809,711	3,195,612	10,086	0	0	0	0	0	4,015,409	4,015,517
North American Stainless	Ghent	KY	9	0	0	0	0	0	72,668	3,377,794	0	0	0	0	0	3,450,461	3,450,461
Nucor-Yamato Steel Co	Blytheville	AR	8	0	0	0	0	15,359	2,354	0.000	0	0	0	0	0	17,720	17,720
Nucor Steel Marion Inc Gerdau Ameristeel U.S. Inc	Marion Wilton	OH IA	ь	0	0	0	0	32,561 302	15,889 23,365	8,393 2,158	0	0	0	0	0	56,843 25.825	56,843 25,825
Brush Wellman Inc.	Elmore	OH	9	0	0	129,467	129,467	98,604	4,419	1,805,101	0	0	0	0	0	1,908,124	2,037,591
USS Gary Works	Gary	IN	48	0	0	10,099,818	10,099,818	416,733	291.783	1,069,097	0	0	0	0	0	1,777,614	11,877,432
Osram Sylvania Products Inc.	Towanda	PA	14	0	0	0 000	10,000,010	42.586	139.981	1,611,863	0	0	0	0	45	1,777,014	1,794,475
USS - Clairton Works	Clairton	PA	28	0	0	0	0	609,278	408.491	722.029	0	0	0	0	0	1,739,798	1,739,798
Alcoa Inc	Alcoa	TN	13	0	0	0	0	149,682	1,218,591	782	0	0	0	0	0	1,369,055	1,369,055
Gramercy Alumina LLC	Gramercy	LA	5	ő	ő	o o	ő	50	0	19,593	ő	0	o o	1,347,922	ő	1,367,565	1,367,565
Exide Technologies Reading Smelter Div	Reading	PA	7	0	0	0	0	159	4,935	711	0	0	0	0	0	5,804	5,804
Carpenter Technology Corp	Reading	PA	13	0	0	0	0	3	45,034	1,270,088	0	0	0	0	0	1,315,125	1,315,125
Jewell Coke Co L.P.	Vansant	VA	3	0	0	0	0	0	1,314,159	0	0	0	0	0	0	1,314,159	1,314,159
TDY Industries Inc dba Wah Chang	Albany	OR	13	0	0	0	0	42,770		713,549	0	0	0	0	0	1,183,435	1,183,435
Jewel Acquisition LLC - Midland Plant	Midland	PA	12	0	0	0	0	837	8,376	934,763	0	0	0	0	0	943,976	943,976
Sherwin Alumina LP	Gregory	TX	3	0	0	0	0	0	7	0	0	0	0	1,149,957	0	1,149,964	1,149,964
Alcoa Inc.	Rockdale	TX	23	0	0	1,172,758	1,172,758	212,870	874,810	0	0	0	0	57	0	1,087,737	2,260,495
Alumax of South Carolina Inc	Goose Creek	SC	11	0	0	0	0	112,596	959,750	47	0	0	0	0	0	1,072,393	1,072,393
Cerro Metal Products Co	Bellefonte	PA	4	0	0	0	0	0	962,930	846	0	0	0	0	0	963,776	963,776
Quemetco, Inc	Indianapolis	IN	6	0	0	0	0	0	1,659	0	0	0	0	0	0	1,659	1,659
U.S. Pipe & Foundry Co Wise Alloys LLC-Alabama Reclamation Plant	Burlington Muscle Shoals	NJ AL	8	0	0	0	0	4,058 835,243	6,431 3,855	18 0	0	0	0	0	0	10,507 839,098	10,507 839,098
Allegheny Ludium Corp	New Castle	IN	5	0	0	0	0	835,243 510	3,855 2.900	827.505	0	0	0	0	0	839,098 830,915	839,098 830,915
Ellwood Quality Steels Co	New Castle	PA	,	0	0	0	0	3.092	12,374	827,505	0	0	0	0	0	15,473	15,473
Keystone Steel & Wire Co	Peoria Peoria	IL.	9	0	0	0	0	23,867	48.855	1,298	0	0	0	710.060	0	784.080	784,080
Western Zirconium	Ogden	UT	a	0	0	0	0	2,653	23.372	1,290	0	0	0	730,579	0	756,604	756,604
Alcan Primary Products Corp Sebree Works	Robards	KY	10	0	0	0	0	1,329	713,125	206	0	46	0	0.00,079	0	714,706	714,707
Horsehead Corp	Bartlesville	OK	5	1,369	0	0	1.369	51	1,408	0	0	0	0	0	0	1,459	2,828
Horsehead Corp Monaca Smelter	Monaca	PA	14	0	0	0	0	9,202	650,748	688	0	0	0	0	ő	660,638	660,638
Steel Dynamics Inc	Butler	IN	14	ō	ō	ō	ō	593,261	36,460	1	ō	ō	ō	Ō	ō	629,722	629,722
								,	,								

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

Note: In its information cose of minicates whereing (or bright whereing (or bright whereing (or bright) in the commentation of metal category compounds only).

## facilityREL2006B-NAICS331.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Primary Metals (NAICS 331)

Primary Metals (NAICS 331)								0	ff-site Dispos	al or Other Rele	ases									
	A# 1: -:								no biopos											Total On-site and
			ss I Undergrous andfills, and O							Other Off-site	Disposal or Other	Releases								Off-site Disposal
						Solidification/ Stabilization (Metals and Metal	Wastewater Treatment (Excluding POTWs) (Metals and Metal	Transfers to POTWs (Metals and Metal			•							Total Off-site	Total On-site	or Other Releases, not including Class I Underground Injection Wells,
		RCRA				Category	Category	Category	F	RCRA Subtitle C					Transfers to			Disposal or	Disposal or	RCRA Subtitle C
		Subtitle C	Other		Storage	Compounds	Compounds		Class II-V	Surface	Other Surface	Land	Other Land	Other Off-site	Waste Broker			Other	Other	Landfills and
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds			Unknown Pounds	Subtotal Pounds	Releases Pounds	Releases Pounds	Other Landfills Pounds
AK Steel Corp. (Rockport Works)	0	0	1,025,408	1,025,408	0	0	0	0	0	0	0	0	0	0		2,030	2,030	1,027,438	27,374,391	26,348,983
Kennecott Utah Copper Smelter & Refinery	0	512	0	512	0	529,796	0	0	0	0	0	0	0	0	0	0	529,796	530,308	17,656,360	17,187,993
Mittal Steel USA Inc Indiana Harbor East	0	1,208	9,094,861	9,096,069	0	16,139,440	439	0	0	0	0	0	0	0	0	0	16,139,879	25,235,947	25,426,682	16,330,614
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	13,687	0	13,687	0	0	0	10	0	0	0	0	0	0	0	0	10	13,697	14,909,715	14,887,966
Doe Run Co Herculaneum Smelter	0	0	0	0	0	553	0	1,230	0	0	0	0	0	0	0	0	1,783	1,783	12,006,831	12,006,831
Ipsco Steel (Alabama) Inc.	0	0	380,255	380,255	0	11,624,406	0	0	0	0	0	0	0	0	0	0	11,624,406	12,004,661	12,015,096	11,634,840
Nucor Steel Nebraska	0	0	5,260	5,260	0	10,561,556	0	0	0	0	0	0	0	0	26	0	10,561,582	10,566,842	10,597,842	10,592,582
Nucor Steel Hertford County	0	0	5,057	5,057	0	9,928,565	0	0	0	0	0	0	0	0	0	0	9,928,565	9,933,622	9,935,570	9,930,513
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	0	286,582	0	286,582	0	8,491,353	0	0	0	0	0	0	0	0	0	0	8,491,353	8,777,935	8,823,054	8,536,472
Cascade Steel Rolling Mills Inc.	0	0	0	0	0	7,385,592	0	0	0	0	0	0	0	0	0	0	7,385,592	7,385,592	7,393,524	7,393,524
Ipsco Steel Inc.	0	0	236,002	236,002	0	6,435,023	0	0	0	0	0	0	0	0	0	0	6,435,023	6,671,025	6,676,775	6,440,772
Alcoa Inc Warrick Operations	0	126,466	8,259	134,725	0	2,812	0	0	0	0	375,440	0	0	0	0	0	378,252	512,977	5,979,502	5,844,777
Nucor Steel Tuscaloosa Inc.	0	0	656,050	656,050	0	5,455,113	0	111	0	0	0	0	0	0	0	0	5,455,224	6,111,274	6,134,145	5,478,095
Eramet Marietta Inc.	0	0	0	0	0	76,434	0	0	0	0	0	0	0	0	0	0	76,434	76,434	5,268,721	5,268,721
Nucor Steel – Arkansas	0	0	10,291	10,291	0	4,477,820	0	0	0	0	0	0	0	0	0	0	4,477,820	4,488,112	4,547,027	4,536,736
Sterling Steel Co LLC	0	0	340,041	340,041	0	4,470,051	0	0	0	0	0	0	0	0	0	0	4,470,051	4,810,092	4,815,554	4,475,513
US Magnesium LLC	0	0	0	0	6	0	0	0	0	0	0	0	0	1	0	0	6	6	4,381,982	4,381,982
AK SteelButler Works	0	4,149,024	13,115	4,162,139	0	14	33,852	33	0	0	0	0	0	0	1,691	0	35,590	4,197,730	8,256,234	4,094,095
AK Steel Corp Coshocton Works	0	0	399,081	399,081	0	110	1,294	0	0	0	0	0	0	0	0	0	1,404	400,485	4,429,674	4,030,593
Climax Molybdenum Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,015,517	4,015,409
North American Stainless	0	0	74,175	74,175	0	0	0	0	0	0	0	0	0	0	0	0	0	74,175	3,524,636	3,450,461
Nucor-Yamato Steel Co	0	0	0	0	0	3,349,617	0	0	0	0	0	0	0	0	0	0	3,349,617	3,349,617	3,367,337	3,367,337
Nucor Steel Marion Inc	0	0	0	0	0	3,204,782	0	20	0	0	0	0	0	0	0	0	3,204,802	3,204,802	3,261,645	3,261,645
Gerdau Ameristeel U.S. Inc	0	0	1,362,482	1,362,482	0	2,584,593	0	0	0	0	0	0	0	0	0	0	2,584,593	3,947,075	3,972,900	2,610,418
Brush Wellman Inc.	0	0	0	0	0	54,099	0	0	0	0	0	0	0	0	0	0	54,099	54,099	2,091,690	1,962,223
USS Gary Works	534	538,501	4,105	543,140	0	165,471	190	0	0	0	0	0	0	9,171	0	0	174,832	717,972	12,595,404	1,952,446
Osram Sylvania Products Inc.	0	0	766,084	766,084	0	50,637	0	0	0	0	0	0	0	0	24,954	0	75,591	841,675	2,636,150	1,870,066
USS - Clairton Works	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	10	1,739,808	1,739,807
Alcoa Inc	0	0	87,000	87,000	0	5,940	0	44	0	0	0	0	0	0	0	0	5,984	92,984	1,462,039	1,375,039
Gramercy Alumina LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	72	0	0	72	72	1,367,637	1,367,637
Exide Technologies Reading Smelter Div	0	134,362	14,647	149,009	0	1,323,281	0	16	0	0	0	0	0	0	0	0	1,323,298		1,478,111	1,329,102
Carpenter Technology Corp	0	21	82	103	0	0	1	60	0	0	0	0	0	0	0	0	61	164	1,315,289	1,315,186
Jewell Coke Co L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,314,159	1,314,159
TDY Industries Inc dba Wah Chang	0	23,153	11,652	34,805	0	118,000	265	0	0	0	0	0	0	0	0	0	118,265	153,070	1,336,505	1,301,700
Jewel Acquisition LLC - Midland Plant	0	0	263,903	263,903	0	269,366	0	0	0	0	0	0	5	0	0	0	269,371	533,274	1,477,250	1,213,347
Sherwin Alumina LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,149,964	1,149,964
Alcoa Inc.	0	2,302	0	2,302	0	15	0	0	0	0	0	0	0	0	0	0	15	2,317	2,262,812	1,087,752
Alumax of South Carolina Inc	0	0	30		0	0	0	12	0	0	0	0	0	0	0	0	12	42	1,072,435	1,072,405
Cerro Metal Products Co	0	0	29,702	29,702	0	0	0	1,005	0	0	0	0	0	0	0	0	1,005	30,707	994,483	964,781
Quemetco, Inc	0	0	1,866,340	1,866,340	0	953,771	0	356	0	0	0	0	0	0	0	0	954,127	2,820,467	2,822,126	955,786
U.S. Pipe & Foundry Co	0	0	0	0	0	425,584	0	16	0	0	0	0	428,803	0	0	0	854,402	854,402	864,909	864,909
Wise Alloys LLC-Alabama Reclamation Plant	0	0	2,101	2,101	0	0	0	0	0	0	0	0	0	0	0	0	0	2,101	841,199	839,098
Allegheny Ludlum Corp	0	0	348,500	348,500	0	0	0	0	0	0	0	0	0	0	0	0	0	348,500	1,179,415	830,915
Ellwood Quality Steels Co	0	0	0	0	0	3	0	11	0	0	0	0	771,730	0	0	0	771,744	771,744	787,217	787,217
Keystone Steel & Wire Co	0	7,828,093	0	7,828,093	0	0	0	0	0	0	0	0	0	0	0	0	0	7,828,093	8,612,173	784,080
Western Zirconium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	756,604	756,604
Alcan Primary Products Corp Sebree Works	0	0	0	0	0	700.000	0	0	0	0	0	0	0	0	0	0	700.000	700.000	714,707	714,706
Horsehead Corp Horsehead Corp Monaca Smelter	0	0	18.370.579	18.370.579	0	703,369 35.838	0	0	0	0	0	0	0	0	0	0	703,369 35,838	703,369 18,406,417	706,197 19.067.055	704,828 696,476
Steel Dynamics Inc	77 700	23,238,366	18,370,579	23,316,069	0	35,838	0	19	0	0	0	0	0	36,822	0	0	35,838	18,406,417 23,352,910	23,982,632	666,563
Steet Dynamics INC	11,703	23,238,366	0	23,310,069	- 0	0	0	19	0	0	0	0	0	30,822	. 0	0	30,841	23,352,910	23,902,032	886,000

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/hel@rixdices Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/hrthridata.

Note: On-site Desposal or Other Releases induced Underground higection 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 (5.5.3A) of the Fund Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81, M72), Subtitle C Landfills (M85), Other Landfills (M84, M72), Subtitle C Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M84, M72), Subtitle C Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M86), Other Surface Impoundments (M87), Other Disposal (M79), Underground Injection to Class I Wells (M84, 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 M64). compounds only).

#### facilityREL2006B-NAICS332.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Fabricated Metals (NAICS 332)

On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases RCRA Subtitle C Total On-site RCRA Subtitle Other On-site Fugitive Air Point Source Surface Water Other Surface Other Land Land Surface Disposal or Discharges Class II-V Wells City State Forms Class I Wells C Landfills Landfills Emissions Air Emissions Treatment Impoundments Disposal Other Releases Numbe Pounds Pounds Pounds Pounds Pounds Pounds Pound Pounds Pounds Pounds Wheeling-Pittsburgh Steel Corp Martins Ferry Plant Martins Ferry 54,102 1,826,225 1,826,225 Jefferson Industries Corp West Jefferson OH 108 BWX Technologies Inc Lynchburg VA 3,022 1.334.929 3,990 1,341,994 1,341,994 Charter Steel Risingsun Risingsun OH AR 21 4,254 14,914 1 824 6.099 6.099 Remington Arms Co. Inc. 74,178 74,178 Lonoke 59,264 Ball Metal Beverage Container Corp. Findlay OH MS 97.000 510,000 607.000 607.000 Doublecote 192,795 192,795 192,795 Jackson Roll Coater Inc. Metal Container Corp Co Lumbus Greenfield Columbus 553,125 378,672 IN OH 553.252 553.252 517,926 517,926 139,254 Rexam Beverage Can Co Re: Winston Salem Plant Winston-Salen NC 75.973 430,638 506.612 506.612 Dur-O-Wal, Inc. Aurora 3.061 3.062 3.062 Crown Food Packaging
Ball Metal Beverage Container Corp Owatonna MN VA 103,216 309,275 412,491 412,491 411,000 411,000 Williamsburg 81,000 330,000 Crown Beverage Packaging MA 99,202 297,595 396,797 396,797 Lawrence MSC Walbridge Coatings Inc. Walbridge 977 97 97 Crown Beverage Packaging
U.S. Marine Corps Twentynine Palms Air Ground Combat Center 92,467 277,403 369,870 Bradley IL CA Twentynine Palms 351.788 353.074 1.286 353.074 Crown Cork & Seal Co (USA) Inc Crown Closure Div WV 115,250 230,189 345,439 345,439 Ellwood National Forge Co Rexam Beverage Can Co Re: Fremont Plant Irvine PA 336.800 2.341 19 339,160 339,160 OH 278,586 Fremont 49,155 327,740 327,740 Ball Metal Beverage Container Corp. Milwaukee 310.026 15.195 325.221 325,221 Ball Metal Beverage Container Corp Reidsville NC 55,033 260,121 315,154 315,154 Metal Container Corp Windsor Windsor CO WV SC 89.140 223.752 312.892 312.892 Ball Metal Food Container Corp. 109,090 Weirton 193,190 302,280 302,280 Rexam Beverage Can Co Re: Bishopville SC Facility Rishonville 45 138 255 793 300 931 300 931 Rexam Beverage Can Co Re: Whitehouse Plant Whitehouse ОН 43,979 249,245 293,224 293,224 Rexam Beverage Can Co Re: Eva Street St Paul MN Saint Paul MN 42.638 241.611 284,249 284,249 TN 151,548 Ceco Door Products Milan 112.403 263.956 263.956 Savanna Metform L.L.C. Hot Formed Products Plant 263,155 263,405 263,405 Silgan Containers Manufacturing Corp La Porte IN 49,000 212,485 261,485 261,485 J&M Plating Plant 2 Rockford 2,944 3,490 3,490 Rexam Beverage Can Co Kent WA Facility 212.409 WA 249.889 Kent 37.480 249.889 Franklin Park Belmont Plating Works 2,327 2,327 IL TX Rexam Beverage Can Co Longview Facility 209.105 246.977 Longview 37.872 246.977 13,021 225,737 238,758 238,758 Rexam Beverage Can Co Olive Branch Facility Olive Branch MS 52 260 182 831 235 091 235 091 Ball Metal Beverage Container Corp WA 40,021 193,076 233,097 233,097 Kent Crown Beverage Packaging Olympia WA 56.589 169.768 226.357 226.357 Rexam Beverage Can Co Re Forest Park Facility Forest Park GA 32,727 185,467 218,194 218,194 Silgan Containers Manufacturing Corp Plover WI 45,000 172.100 217.100 217.100 GA NY TN Metal Container Corp. Rome Rome 106,445 103,578 210,023 210,023 Metal Container Corp Newburgh New Windson 54 918 149 695 204 613 204 613 U.S. DOE Oak Ridge NNSA Y-12 National Security Complex Oak Ridge 168 140,006 52,018 1.260 8,196 201,480 201.648 Rexam Beverage Can Co Re: Chicago Plant VP Buildings Inc. Chicago 42.606 155,920 198,526 198,526 МО Saint Joseph 196,427 196,427 196,427 Roll Coater Inc. - Hawesville Facility Hawesville KY 276 138 471 35 138,782 138.782 Spectrum Metal Finishing Inc. ОН 17,160 Youngstown 169,300 186,460 186,460 Gatto Industrial Platers Inc.
Rexam Beverage Can Co Re:Oklahoma City Plant 772 425 1,197 1,197 Chicago Oklahoma City OK 27.996 158 649 186,645 186,645 Ingersoll-Rand Co Steelcraft Div 143,303 183,503 Cincinnati

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/herefor to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI [Data document at www.epa.gov/thirf/tadata.

Note: Christia Disposal or Other Releases include Underground injection to Class I Wells (Section 54.1), RCRA Subtle 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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtite C Landfills (5.5.18), Cher Landfills (5.5.18), Fuglive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface (5.2), Surface (5.3), Class II-V Wells (6.4.2), Land Treatment (5.5.28), EAR Subtite C Landfills (MBS), Other Land Disposal (5.5.40), Other Releases include from Section 6.2 Underground Injection to Class II-V Wells (MB1, RCRA Subtite C Landfills (MB5), Other Landfills (MB5), Other Landfills (MB6), Other Surface Injection 6.2 Underground Injection to Class II-V Wells (MB2, MT2), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (MB2 or M61), RCRA Subtitle C Landfills (MB6), Other Surface Impoundments (MB7, MB3), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (MB2, MT1), 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).

# facilityREL2006B-NAICS332.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Fabricated Metals (NAICS 332)

Fabricated Metals (NAICS 332)								0	ff-site Dispos	sal or Other Relea	ises									
			s I Undergroun						•											Total On-site and
	Wells, RCRA	Subtitle C La	andfills, and Oth	ner Landfills		Solidification/ Stabilization (Metals and Metal	Wastewater Treatment (Excluding POTWs) (Metals and Metal	Transfers to POTWs (Metals and Metal		Other Off-site I	Disposal or Other	r Releases						Total Off-site	Total On-site	off-site Disposal or Other Releases, not including Class Underground Injection Wells,
		RCRA				Category	Category	Category	1	RCRA Subtitle C					Transfers to			Disposal or	Disposal or	RCRA Subtitle C
		Subtitle C	Other		Storage	Compounds		Compounds	Class II-V	Surface	Other Surface		Other Land		Waste Broker			Other	Other	Landfills and
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds		Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds			Unknown Pounds	Subtotal Pounds	Releases Pounds	Releases Pounds	Other Landfills Pounds
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	0	441	113,042	113,483	0		0	0	0	0	0	0	0	0		0	17,619	131,102	1,957,327	1,843,844
Jefferson Industries Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,434,379	0	1,434,379	1,434,379	1,434,487	1,434,487
BWX Technologies Inc	0	0	370	370	0	1,560	8,042	0	0	0	0	0	0	4	5,261	0	14,867	15,237	1,357,231	1,356,861
Charter Steel Risingsun	0	0	56,265	56,265	0		0	1.137.907	0	0	0	0	0	0	1,218	0	1,139,126	1,195,390	1,201,490	1,145,225
Remington Arms Co. Inc.	ō	ō	172,401	172,401	ō	699,399	ō	0	ō	0	ō	ō	ō	ō	0	ō	699,399	871,800	945,978	773,577
Ball Metal Beverage Container Corp.	0	0	5	5	0	0	0	7	0	0	0	0	0	0	0	0	7	- 11	607,011	607,007
Doublecote	0	0	0	n	0		0	13	0	0	0	0	0	0	0		363,169	363,169	555,964	555,964
Roll Coater Inc.	0	0	60.834	60,834	0	0	0	52	n	n	n	n	0	0	470	0	522	61,356	614,608	553,774
Metal Container Corp Co Lumbus	0	0	152	152	0	0	0	157	0	0	0	0	0	0	0	0	157	309	518,235	518.083
Rexam Beverage Can Co Re: Winston Salem Plant	0	0	63	63	0	0	0	73	0	0	n	0	0	0	0	0	73	135	506,747	506.684
Dur-O-Wal. Inc.	0	0	00	0.5	0	468.053	22.119	,,	0	0	0	0	0	0	0	0	490,177	490,177	493,239	493,239
Crown Food Packaging	0	0	0	0	0	400,003	22,119	0	0	0	0	0	0	0	0	0	430,177	730,177	412,491	412,491
Ball Metal Beverage Container Corp	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8	411,008	411,000
Crown Beverage Packaging	0	0	0	0	0	0	0	5	0	0	0	0	1/8	0	0	0	153	153	396,950	396,950
MSC Walbridge Coatings Inc.	0	0	0	0	0	370.349	0	79	0	0	0	0	140	0	0	0	370,428	370,428	371,405	371,405
Crown Beverage Packaging	0	250	0	250	0	370,349	0	19	0	0	0	0	0	0	0	0	370,420	255	371,405	369,875
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	0	250	U	250	0	U	0	5	0	0	0	0	0	U	0	0	5	255	353,074	353,074
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crown Cork & Seal Co (USA) Inc Crown Closure Div	0		0	004.000	-	U	0	U	0	0	U	0	U	U	0	U	U	004.000	345,439	345,439 339,160
Ellwood National Forge Co	0	231,689	48	231,689	0	0	0	0	0	0	0	0	0	0	0	0	0	231,689	570,849	
Rexam Beverage Can Co Re: Fremont Plant	0	0	-10	48	0	0	0	39	0	0	0	0	0	0	0	0	39	88	327,828	327,780
Ball Metal Beverage Container Corp.	0	0	3	3	0	0	0	8	0	0	0	0	0	0	0	0	8	10	325,231	325,229
Ball Metal Beverage Container Corp	0	0	4	. 4	0	0	0	2	0	0	0	0	0	0	0	0	2	6	315,160	315,156
Metal Container Corp Windsor	0	0	157	157	0	0	0	30	0	0	0	0	0	0	0	0	30	188	313,080	312,922
Ball Metal Food Container Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	302,280	302,280
Rexam Beverage Can Co Re: Bishopville SC Facility	0	0	48	48	0	0	0	71	0	0	0	0	0	0	0	0	71	119	301,050	301,002
Rexam Beverage Can Co Re: Whitehouse Plant	0	0	68	68	0	0	0	71	0	0	0	0	0	0	0	0	71	138	293,362	293,295
Rexam Beverage Can Co Re: Eva Street St Paul MN	0	0	26	26	0	0	0	51	0	0	0	0	0	0	0	0	51	77	284,326	284,300
Ceco Door Products	0	720	0	720	0	0	0	0	0	0	0	0	0	104	0	0	104	824	264,780	264,060
Metform L.L.C. Hot Formed Products Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	263,405	263,405
Silgan Containers Manufacturing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	261,485	261,485
J&M Plating Plant 2	0	0	0	0	0	248,943	0	129	0	0	0	0	0	0	0	0	249,072	249,072	252,562	252,562
Rexam Beverage Can Co Kent WA Facility	0	0	33	33	0	0	0	18	0	0	0	0	0	0	0	0	18	52	249,940	249,907
Belmont Plating Works	0	0	0	0	0	244,541	0	625	0	0	0	0	0	0	0	0	245,166	245,166	247,493	247,493
Rexam Beverage Can Co Longview Facility	0	0	1,567	1,567	0	0	0	65	0	0	0	0	0	0	0	0	65	1,632	248,609	247,042
Ruskin Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	238,758	238,758
Rexam Beverage Can Co Olive Branch Facility	0	0	47	47	0	0	0	17	0	0	0	0	0	0	0	0	17	64	235,155	235,107
Ball Metal Beverage Container Corp	0	ō	0	0	0	ō	0	0	0	0	ō	0	0	0	0	ō	0	0	233,097	233,097
Crown Beverage Packaging	0	ō	ō	ō	ō	Ō	ō	250	0	ō	0	248	ō	ō	0	ō	498	498	226,855	226,855
Rexam Beverage Can Co Re Forest Park Facility	0	0	22	22	ō	0	0	32	ō	ō	0	0	ō	ō	0	0	32	54	218,248	218,226
Silgan Containers Manufacturing Corp	0	0	0	0	ō	0	0	0	0	0	0	0	0	0	0	0	0	0	217,100	217,100
Metal Container Corp. Rome	0	0	680	680	0	0	0	113	0	0	0	0	0	0	0	0	113	793	210,816	210.136
Metal Container Corp Newburgh	0	0	345	345	0	0	0	11	0	0	0	0	0	0	0	0	11	356	204,969	204,624
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	0	0	0.0	0	1,270	1	0	10	n	n	n	n	0	0	0	0	1,280	1,280	202,928	202,760
Rexam Beverage Can Co Re: Chicago Plant	0	0	40	40	1,270		0	53	0	0	0	0	0	0	0	0	53	93	198,620	198,579
VP Buildings Inc.	1 0	0		40	0	0	0	0	0	0	0	0	0	0	0	0	0.0	93	196,427	196,427
Roll Coater Inc Hawesville Facility	0	0	0	0	0	55.001	0	0	0	0	0	0	0	0		0	55,354	55,354	194,136	194,136
Spectrum Metal Finishing Inc.	0	0	0	0	0	33,001	0	0	0	0	0	0	0	4,920	333	0	4,920	4,920	191,380	191,380
Gatto Industrial Platers Inc.	0	0	0	0	0	189.599	0	154	0	0	0	0	0	4,920	0	0	189,753	189,753	190,950	191,380
Rexam Beverage Can Co Re:Oklahoma City Plant	0	0	31	0	0		0	154	0	0	0	0	0	0		-	189,753	189,753	190,950	190,950
	0			31			0	23	Û	0	0	0	Û	0			23			186,668
ngersoll-Rand Co Steelcraft Div	0	0	6,700	6,700	0	0	2	2	0	0	0	0	0	0	0	0	4	6,704	190,207	183,50

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/hel@rixdices Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/hrthridata.

Note: On-site Desposal or Other Releases induced Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Fund (5.5.1A), Fund (5.5.1A), Cher Subtitle C Surface Impoundments (5.5.3A), Other Surface Impou compounds only).

## facilityREL2006B-NAICS333.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Machinery (NAICS 333)

Colling Flexists   Washeborn														1				Machinery (NAICS 333)
Facility						S	Other Release	On-site Disposal or	-									
Facility	İ										Walle PCPA	erground Injection	l to Class I lind	On-eita Dienoes				
Pacific   Paci	İ				her Releases	n Disposal or Ot	Other On-site											
Pelily	ı				nor recouded	Diopodai di di	Other On oil					una outor Eunan	title o Landinio	Out				
Pelily	ı																	
Pelily	ı																	
Pelily	ı																	
Pelily	Total On-sit				DODA CLuiul- C													
Pacific   Paci	Disposal o		Other Land	Other Curfees				Curface Water	Doint Course	Eugitive Air		Other On site	DCD A Cubaialo					
Number   N	Other Release	Subtotal					s II-V Wells				Subtotal			Class I Wells	Forms	State	City	Facility
Justice Desire Names Wrote East Moline   L.   0   0   0   0   4,595   227,388   0   0   0   0   0   231,	Pound	Pounds														Otato	ony	T don't
Cash Filler	· /	0	0	0	0	0	0	0	0	0	0	0	0	0	11	NC	Wadesboro	Coffing Hoists
Selection Control Winchia   Winchi	231,983	231,983	0	0	0	0	0	0	227,388	4,595	0	0	0	0	9		East Moline	
East Penois Plant - TITO A TBU	208,056	208,056		0	0	0	0	0			0	0	0	0	2			
Continental Conveyor & Equipment Co Colores Gas & Colores Hills, Manufacturing DV Indisrapping In Indisrapping IN 27 0 0 0 0 123,970 Indisrapping IN 27 0 0 0 0 135,658 Super Radiator Cols Super Radiator Col	151,698	151,695					0				0	0	0	0	2			
Citzenes Casa Code Utility - Manufacturing Div   Indianapolis   N   27   0   0   0   116,589   19,122   655   0   0   0   0   136, 136, 141   0   0   0   0   0   136, 136, 141   0   0   0   0   0   136, 136, 141   0   0   0   0   0   0   136, 136, 141   0   0   0   0   0   0   136, 136, 141   0   0   0   0   0   0   0   0   136, 136, 141   0   0   0   0   0   0   0   0   0	142,08	142,088		0	-	0	0				0	0	0	0	10			
Super Radiator Colis	142,566	142,566		0		0	0				0	0	0	0	2			
Suramy-Native DV	136,373	136,373		0			0				0	0	0	0	27			
Caterpliate Inc	136,150	136,150		0		0	0	0			0	0	0	0	1			
Lufkin Mutatries Inc.  Lufkin TX 5 0 0 0 0 7,061 98,899 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	131,087	131,087	-	0		0	0	0			0	0	0	0	11			
Rheem Manufacturing Co	62,997	62,997		•		0	0	0			0	0	0	0	8			
Mercury Marine - Mercurisier   Silwater   OK	102,960	102,960			-	0	0	0			0	0	0	0	5			
Trans Co Standayme Cop Windsor CT 8 0 0 0 0 0 0 181,676 5,802 5 0 0 0 0 0 0 0 81,876 5,802 5 0 0 0 0 0 0 0 0 83,300 6 0 0 0 0 0 0 0 0 0 0 0 83,300 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	89,000	89,000		0		0	0	0			0	0	0	0	2			
Sanadyne Corp	87,920	87,926		0	-	0	0	0			0	0	0	0	8			
Remord Industries LLC - BGG Group - Canal Milwaukee Wil 4 0 0 0 0 0 79,000 0 0 0 0 0 0 0 0 0 0 78,000 0 0 0 0 0 0 0 0 0 0 78,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	87,483	87,483		0		0	0	5			0	0	0	0	6			
Rheem Manufacturing CO	83,000	83,006		0		0	0	6			0	0	0	0	8			
Trane	47	477				0	0	0			0	0	0	0	4			
Miller Electric Central   Appleton   Wil   12   0   0   0   0   3,299   69,538   0   0   0   0   0   0   72,5     Super Radiator Colls   Richmond   VA   4   0   0   0   0   0   0   838   69,538   0   0   0   0   0   0   0   0   0	79,000	79,000		0		0	0	0	0		0	0	0	0	2			
Super Radiator Coils   Richmond   VA   4   0   0   0   0   838   66.58   0   0   0   0   0   0   67.	78,186	78,186		0		0	0	5	5		0	0	0	0	2			
Pail Ral Manufacturing Co	72,83	72,837		•	-	0	0	0			0	0	0	0	12			
Continental Conveyor's Equipment Co.   Winfield   AL   2   0   0   0   49,067   8,859   9   0   0   0   0   0   57, Nordyne Inc.   Dyersburg   TN   2   0   0   0   0   0   57, R68   6,859   9   0   0   0   0   0   0   0   0	67,19	67,196		0			0				0	0	0	0	4			
Nordyne Inc.   Dyersburg   TN   2   0   0   0   0   57,626   0   0   0   0   0   0   0   57,626   0   0   0   0   0   0   0   0   0	39,12	39,124		0	-		0	100			0	0	0	0	1			
Lohn Deere Dubuque Works	57,73			U			0	9			0		0	0	2			
Chi America LLC	57,620	57,626		•			0				0		0	0	2			
Clacier Garlock Bearings LLC	62,36	56,601				0	0				5,766		0	0	7			
Landoll Corp	55,350					0	0				U			0	4			
Thermoking Corp Viking Drill & Tool Inc Saint Paul MN 3 0 0 0 0 0 44,26 44.5 Viking Drill & Tool Inc Saint Paul MN 3 0 0 0 0 0 42,56 18,424 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25,025			•		0	0	0			U	0	U	0	3			
Viking Drill & Tool Inc	44,940				-	0	0	0			U	0	U	0	10			
True Manufacturing Co Inc	44,325			•		0	0	3			U	0	U	0	3			
Southeastern Extrusion & Tool Inc   Florence   AL   2   0   0   0   0   0   418,228   0   0   0   0   0   415, LG Industries Inc 1   LG Drive Facility   Mc Connellsburg   PA   6   6   0   0   0   0   0   2,210   39,370   0   0   0   0   0   0   0   0   0	18,876 42,23			•		0	0	0			U	0	U	0	3			
LG Industries Int J LLG Drive Facility	42,23					0	0	0			U	0	U	0	3			
Crown Equipment Corp   New Bremen   OH   2   0   0   0   0   39,994   0   0   0   0   0   39,994   0   0   0   0   0   39,994   0   0   0   0   0   0   39,994   0   0   0   0   0   0   0   0   0	41,82			0		0	0	0			U	0	U	0	2			
Howse Implement Co Inc.  Laurel MS 4 0 0 0 0 0 33,540 0 0 0 0 0 33,540  Donaldson Co Dic.  Frankfort IN 4 0 0 0 0 0 46,95 34,542 0 0 0 0 0 0 0 0 33,540  Trane Front Smith AR 3 0 0 0 0 0 32,75 0 0 0 0 0 0 0 0 33,740  John Deere Des Moines Works  Ankeny IA 7 0 0 0 0 0 32,75 0 0 0 0 0 0 0 33,740  John Deere Des Moines Works  Ankeny IA 7 0 0 0 0 0 25,5 38,000 7 0 0 0 0 0 0 0 33,740  John Deere Des Moines Works  Boonville MO 2 0 0 0 0 0 38,000 0 0 0 0 0 0 0 0 0 0 38,740  Luvata Genada LLC OEM  Grenada MS 5 0 0 0 0 0 25,5 38,250 10 0 0 0 0 0 3,84  Luvata Genada LLC OEM  Grenada MS 5 0 0 0 0 0 25,5 38,250 10 0 0 0 0 0 3,84  Luvata Genada LLC OEM  Grenada TX 8 0 0 0 0 0 1,923 34,073 0 0 0 0 0 0 0 0 0 3,85	41,580 39,994			0	-	0	0	0			0	0	0	0	6			
Donaldson Co Inc.   Frankfort   IN   4   0   0   0   0   4,695   34,524   0   0   0   0   0   33,7     Trane	39,994			0		0	0	0			U	0	U	0	2			
Trane         Fort Smith         AR         3         0         0         0         0         39,275         0         0         0         0         0         39,275         0         0         0         0         0         39,275         0 <th< td=""><td>39,540</td><td></td><td></td><td>•</td><td>-</td><td>0</td><td>0</td><td>0</td><td></td><td></td><td>U</td><td>0</td><td>U</td><td>0</td><td>4</td><td></td><td></td><td></td></th<>	39,540			•	-	0	0	0			U	0	U	0	4			
John Deere Des Moines Works         Ankeny         IA         7         0         0         0         255         38,000         7         0         0         0         0         33,000           Nordyne, Inc.         Boorville         MO         2         0         0         0         38,000         0	39,21			•	-	0	0	0			U	0	U	0	4			
Nordyne, Inc. Boorwille MO 2 0 0 0 0 38,000 0 0 0 0 0 0 38,0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	39,27			•	-	0	0	U			U	0	U	0	3			
Friedrich Air Conditioning Co         San Antonio         TX         5         0         0         0         0         37,261         0         0         0         0         37,261         0 <t< td=""><td>38,00</td><td>38,000</td><td></td><td>U</td><td></td><td>0</td><td>0</td><td>,</td><td></td><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>,</td><td></td><td></td><td></td></t<>	38,00	38,000		U		0	0	,			0	0	0	0	,			
Luvata Grenada LLC OEM         Grenada         MS         5         0         0         0         0         255         36,250         10         0         0         0         0         36,81           Atlas Copco Drilling Solutions LLC         Garland         TX         8         0         0         0         0         1,923         34,073         0         0         0         0         0         35,61	37,26			•	-	0	0	0			0	0	0	0	2			
Atlas Copco Drilling Solutions LLC Garland TX 8 0 0 0 0 1,923 34,073 0 0 0 0 0 35,5	36,51					0	0				0	0	0	0	5			
	35,99	35,996					0	10			0	0	0	0	0			
Temtrol, Inc. Okarche OK 8 0 0 0 0 35,978 0 0 0 0 0 0 35,978	35,99	35,996				0	0	0			0	0	0	0	ο α			
	35,39	35,399		•	-	0	0	4	-		0	0	0	0	3			
	35,39	29		-	-	0	0	20	-		0	0	0	0	3			
	34,00	34,000		0		0	0				0	0	0	0	2			
	23,80	23,805		0		0	0	-			0	0	0	0	2			
	33,54	33,540		0		0	0	0			0	0	0	0	7			
	11,750	11,750		0		0	0	51			0	0	0	0	5			
	2.85	2.855			-	0	0				0	0		0	3			
	28,360	28,360				0	0				0	0			12			

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 (induding any ranking information). For more detailed information ton this subject there is 7xxics Releases Inventory (TRI) and Factors to Consider When Using TRI Data document altwww.epa.gov/tri/ridata.

Note: On-site Desposal or Other Releases indude Underground Injection to Class II Vells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (5.5.34), Other Surface Impoundments (MR7, MR2), Storage Only (M10), Subtitle Calcading Compounds only (MR2 or M83), Land Treatment (MR7, MR3), Land Treatment (MR7, metal category compounds only).

## facilityREL2006B-NAICS333.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Machinery (NAICS 333)

Machinery (NAICS 333)	_								ff site Dienes	al or Other Rele										
									m-site Dispos	ai or Other Reie	ases									
			ss I Undergroun																	Total On-site and
	Wells, RCRA	Subtitle C L	andfills, and Ot	her Landfills			Wastewater			Other Off-site	Disposal or Other	Releases								Off-site Disposal or Other
								Transfers to												Releases, not
						Solidification/	(Excluding	POTWs												including Class I
						Stabilization	POTWs) (Metals	(Metals and											Total On-site	Underground
						(Metals and Metal	and Metal	Metal										Total Off-site	and Off-site	Injection Wells,
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or		RCRA Subtitle C
		Subtitle C	Other		Storage			Compounds	Class II-V	Surface			Other Land					Other	Other	Landfills and
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds		Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds	Disposal Pounds		for Disposal Pounds	Unknowr Pounds				Other Landfills Pounds
Coffing Hoists	0	0	0	0	0		0	0	0	0	0	0	0	320,653	210					320,863
John Deere Harvester Works East Moline	0	0	12,077	12,077	0	0	7,680	23	0	0	0	0	0	0	0	0	7,703	19,780	251,763	239,686
Clark Filter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	) 0	0	208,056	208,056
Johnson Controls Wichita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C		0	151,695	151,695
East Peoria PlantTTTD & TBU	0	2,859	135	2,994	0	28	113	0	0	0	0	0	0	3,030	0	0		6,165	148,253	145,259
Continental Conveyor & Equipment Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10		10	142,576	142,576
Citizens Gas & Coke Utility - Manufacturing Div	0	0	15,223	15,223	0	0	0	0	0	0	0	0	0	0	0	C		15,223		136,373
Super Radiator Coils Brunswick Corp Mercury Marine Div	0	0 2.457	20,537	22,994	0	0	0 34	163	0	0	0	0	0	0	0	0		23.191	136,150 154,278	136,150 131,284
Caterpillar Inc	0	2,457	20,537	22,994	0	-	0	48.530	0	0	0	0	0	0	0			53,930	116,927	116,927
Lufkin Industries Inc.	0	0	0	0	0	3,400	0	40,000	0	0	0	0	0	0	0			33,930	102,960	102,960
Rheem Manufacturing Co	0	0	0	0	0		0	5	0	0	0	0	0	0	0		, ,	5	89,005	89,005
Mercury Marine - Mercruiser	o o	ő	0	ő	o o	0	o o	0	Ö	0	0	ő	0	ő	Ö	Ö	) 0	ő	87,926	87,926
Trane Co	0	ō	10	10	0	0	0	57	0	0	0	0	0	0	ō	o c	57	67	87,550	87,540
Stanadyne Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	) 0	0	83,007	83,007
Rexnord Industries LLC - BCG Group - Canal	0	0	9,082	9,082	0	0	0	0	0	0	0	0	0	81,466	0	C	81,466	90,548		81,943
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	) 5	5	79,005	79,005
Trane	0	0	5	5	0	0	0	4	0	0	0	0	0	0	0	C	) 4	9	78,195	78,190
Miller Electric Central	0	0	7	7	0	14	0	4	0	0	0	0	0	0	0	0	,	24		72,855
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		. 0	67,196	67,196
Pall Rai Manufacturing Co	0	0	0	0	27,736	0	0	0	0	0	0	0	0	0	0	C		27,736	66,860	66,860
Continental Conveyor & Equipment Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0	57,735 57,626	57,735 57,626
Nordyne Inc John Deere Dubuque Works	0	0	4,960	4,960	0	0	0	0	0	0	0	0	0	0	0		) 0	4,965	67,332	56,606
Cnh America LLC	0	0	4,900	4,900	0	0	0	0	0	0	0	0	0	750	0	0	, ,			56,100
Glacier Garlock Bearings LLC	0	0	0	0	0	0	0	22	0	0	0	0	0	22,041	0	0				47,088
Landoll Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	44,940	44,940
Thermo King Corp	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	Ċ	) 3	3	44,331	44,331
Viking Drill & Tool Inc	0	0	0	0	0	24,700	0	238	0	0	0	0	0	0	0	C	24,938	24,938	43,814	43,814
True Manufacturing Co Inc	0	0	0	0	1,046	0	0	0	0	0	0	0	0	0	0	0	1,046	1,046	43,283	43,283
Southeastern Extrusion & Tool Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C		0	41,829	41,829
JLG Industries Inc 1 JLG Drive Facility	0	0	15,476	15,476	0	0	0	0	0	0	0	0	0	0	22	0	,	15,498	57,078	41,602
Crown Equipment Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	, ,	0	39,994	39,994
Howse Implement Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C		0	39,540	39,540
Donaldson Co Inc.	0	0	14,479	14,479	0	0	0	250	0	0	0	0	0	0	0	0	,			39,469
Trane	0	0	5 255	5	0		0	103	0	0	0	0	0	0	0	C			39,383	39,378
John Deere Des Moines Works Nordyne, Inc.	0	0	255	255	0	41	8	25	0	0	0	0	0	11	0	0		339	38,601 38,000	38,346 38,000
Friedrich Air Conditioning Co	0	0	275	275	0	0	0	6	0	0	0	0	0	0	0	0	, ,	281	37,542	37,267
Luvata Grenada LLC OEM	0	0	0	0	0	0	0	260	0	0	0	0	0	0	0	0				36,775
Atlas Copco Drilling Solutions LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0	35,996	35,996
Temtrol, Inc.	ő	0	ő	ő	Ö	0	o o	ō	ō	ō	o o	ő	Ö	ő	ō	Č	) 0	ő	35,978	35,978
York Johnson Controls Inc	0	0	18	18	0	0	0	0	0	0	0	0	0	0	0	C		18	35,417	35,399
SMS Millcraft	0	0	2,117	2,117	0	31	34,314	0	0	0	0	0	0	0	0	0	34,345	36,462		34,374
Rite Hite Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C		0	34,000	34,000
Weatherford Artificial Lift Systems	0	0	0	0	0	0	9,979	0	0	0	0	0	0	0	0	0	,	9,979	33,784	33,784
Giddings & Lewis Machine Tools LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	, ,	0	33,540	33,540
Caterpillar Inc Hydraulics & Hydraulic Systems Business	0	0	0	0	0	7,680	2,122	0	0	848	10,285	0	0	45	65				32,796	32,796 30,574
Schindler Elevator Corp Lincoln Electric Co	0	64,994	794,256	859,250	0	0	0 1,373	24	0	0	0	0	0	0	27,719 128	0		27,719 860,775	30,574 889,135	30,574 29,885
LINCOIN Electric Co	0	04,994	794,256	859,250	U	0	1,3/3	24	0	0	0	0	0	0	128	- U	1,525	860,775	889,135	29,885

compounds only).

Computers/Electronic Products (NAICS 334)			ı							On-site Disposal o	or Other Pelesee	ne .					
									'	On-and Dispusar o	or Other Release	70					
						erground Injection											ı
				Subi	itle C Landfills,	and Other Landfills	S				Other On-sit	e Disposal or Otl	her Releases				r l
																	ı
																	ı
																	ı
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Surface Water		Eand E	RCRA Subtitle C Surface	Other Surface	Other Land		Total On-site Disposal or
Facility	City	State	Forms	Class I Wells	C Landfills	Landfills	Subtotal		Air Emissions	Discharges CI	lass II-V Wells	Treatment	Impoundments	Impoundments	Disposal	Subtotal	Other Releases
			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
IBM Corp Amphenol Corp	Hopewell Junction Sidney	NY NY	12 12	0	0	0	0	3,910 6,482	18,330 21,877	2,538,188 1,020,776	0	0	0	0	0	2,560,428 1,049,135	2,560,428 1.049.135
Siltronic Corp.	Portland	OR	12	0	0	0	0	1,914	831	690,968	0	0	0	0	0	693,713	693,713
AVX Corp Myrtle Beach	Myrtle Beach	SC	7	0	0	0	0	36,070	37.735	15	0	0	0	0	0	73,820	73,820
Sanyo Solar (USA) LLC	Carson	CA	1	0	0	0	0	0	6.079	15	0	0	0	0	0	6,079	6,079
IBM Corp	Essex Junction	VT	9	0	0	0	0	1,890	11,503	116,659	0	0	0	0	0	130,052	130,052
Vishay Vitramon Inc	Monroe	CT CT	3	0	0	0	0	2,977	72.620	5	0	0	0	0	0	75,602	75,602
Philips Lumileds Lighting Co	San Jose	CA	4	0	0	0	n	18,098	73,379	0	0	0	0	0	0	91,477	91,477
Sony Electronics Inc	Dothan	AL	4	0	n	ő	n	87,226	3.074	0	0	0	0	0	0	90,300	90,300
Micron Technology Inc.	Boise	ID	6	0	n	ő	n	16,015	66.250	0	0	0	0	0	0	82,265	82,265
Amitron Corp	Elk Grove Village	IL.	5	0	n	ő	n	137	1,017	0	0	0	0	0	0	1,154	1,154
Olean Advanced Products	Olean	NY	2	ő	ő	ŏ	ő	83	0	0	ő	0	ő	0	Ö	83	83
Ceradyne Co Semicon Associates	Lexington	KY	2	0	0	0	0	72,384	1,500	0	0	0	0	0	0	73,884	73,884
Hersey Meters	Cleveland	NC	2	0	0	0	0	0	0	0	0	0	0	0	0	0	ı 0
King Circuits	Addison	IL	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delta Precision Circuits	Elk Grove Village	IL	2	0	0	0	0	167	0	0	0	0	0	0	0	167	167
Multek Flexible Circuits Inc	Northfield	MN	9	0	0	0	0	1,005	53,765	0	0	0	0	0	0	54,770	54,770
Tyco Electronics	Landisville	PA	3	0	0	0	0	0	11	0	0	0	0	0	0	11	11
AVX Corp	Conway	SC	3	0	0	0	0	899	1,347	0	0	0	0	0	0	2,246	2,246
Da-Lite Screen Co	Warsaw	IN	3	0	0	0	0	260	46,983	0	0	0	0	0	0	47,243	47,243
Endicott Interconnect Technologies Inc.	Endicott	NY	9	0	0	0	0	886	6,447	1,610	0	0	0	0	19,493	28,436	28,436
Cornell Dubilier Marketing Inc.	Liberty	SC	4	0	0	0	0	11	3,526	0	0	0	0	0	0	3,537	3,537
Texas Instruments Inc	Stafford	TX	6	0	0	0	0	515	15,191	7,427	0	0	0	0	0	23,133	23,133
Matsushita Picture Display Corp of America	Troy	OH	6	0	0	0	0	0	336	0	0	0	0	0	0	336	336
Andrew Corp	Smithfield	NC	2	0	0	0	0	0	35,678	0	0	0	0	0	0	35,678	35,678
Microsemi Corp.	Scottsdale	AZ	6	0	0	0	0	0	20,966	0	0	0	0	0	0	20,966	20,966
Intel Corp	Rio Rancho	NM	10	0	0	0	0	1,882	28,924	0	0	0	0	0	0	30,807	30,807
TTM Technologies Inc.	Chippewa Falls	WI	11	0	0	0	0	0	33,113	3	0	0	0	0	0	33,116	33,116
Piezo Kinetics Inc	Bellefonte	PA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Du Pont Electronics Microcircuits Industries Ltd.	Manati	PR	9	0	0	0	0	0	1,104	0	0	0	0	0	79	1,183	1,183
Honeywell Air Transport	Phoenix	AZ	2	0	0	0	0	1	0	0	0	0	0	0	0	1	1
Kemet Electronics Corp - Fountain Inn Plant	Fountain Inn	SC	2	0	0	0	0	0	460	0	0	0	0	0	0	460	460
Texas Instruments Inc	Dallas	TX	9	0	0	0	0	0	23,600	0	0	0	0	0	0	23,600	23,600
Arora Technologies Inc	Huntsville	AL	3	0	0	0	0	3,949	25,303	0	0	0	0	0	0	29,252	29,252
Fairchild Semiconductor	West Jordan	UT	7	0	0	0	0	1,005	28,053	0	0	0	0	0	0	29,058	29,058
Bartlett Manufacturing Co	Cary	IL.	2	0	0	0	0	21	85	0	0	0	0	0	0	106	106
APCT Circuits	Santa Clara	CA	.1	0	0	0	0	5	0	0	0	0	0	0	0	5	5
Merix Corp	Forest Grove	OR	10	0	0	0	0	2,437	22,352	5	0	0	0	0	0	24,794	24,794
Molex Little Rock Connector	Maumelle	AR	6	0	0	0	0	250	5	0	0	0	0	0	0	255	255
Integrated Device Technology Inc	Hillsboro	OR	3	0	0	0	0	260	25,683	0	0	0	0	0	0	25,943	25,943
Loudspeaker Components LLC	Lancaster	WI	2	0	0	0	0	0	25,800	0	0	0	0	0	0	25,800	25,800
Skyworks Solutions Inc.	Woburn	MA	2	0	0	0	0	250	25,327	0	0	0	0	0	0	25,577	25,577
Vishay Cera-Mite Inc.	Grafton	WI	3	0	0	0	0	500	6,290	0	0	0	0	0	0	6,790	6,790
Sony Electronics Inc. San Diego	San Diego	CA	7	0	0	0	0	19,772	3,750	36	0	0	0	0	0	23,558	23,558
Becromal Of America	Clinton	TN	2	0	0	0	0	250	24,200	750	0	0	0	0	0	25,200	25,200
TTM Printed Circuit Group Dallas Div	Dallas	OR MO	8	0	0	•	0	729 510	21,220	0	0			0	-	21,949 1,510	21,949
Diodes Inc Fabtech	Lees Summit	MO SC	4	0	0	0	0	510	1,000	0	0	0	0	0	0		1,510
Hitachi Electronic Devices (USA) Inc. Temic Automotive Of North America Inc	Greenville	SC TX	3	0	0	0	0	30	20,243	6	0	0	0	0	0	20,249	20,249
Bergquist Co	Seguin Cannon Falls	MN	1	0	0	0	0	5.047	13,191	0	0	0	0	0	0	18,238	18.238
pergyuisi Co	Cannon Falls	IVIIN	4	0	0	0	ohomiaala Th		13,191	otial riaka aan ba me			0		U For more detailed i		10,238

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 field to Toxics: Releases Inventory (TR) and Factors to Consider When Using TRI Data document atwww.opa.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 (5.5.1A), 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 (6.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3B) and Other Land Disposal (AF.4).

A Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3B), and Other Land Disposal (AF.4).

A Treatment (5.5.2), Class II-V Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64), M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M65), 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).

Computers/Electronic Products (NAICS 334)								0	ff-site Dispos	al or Other Rele	ases									
									n one bioper	ar or other reac	4000									
			s I Undergroun																	Total On-site and Off-site Disposa
	Wells, RCRA	Subtitle C La	indfills, and Ot	ner Landfills			Wastewater			Other Off-site	Disposal or Other	Releases								or Othe
								Transfers to												Releases, no
						Solidification/	(Excluding	POTWs												including Class
						Stabilization (Metals and Metal	POTWs) (Metals and Metal	(Metals and Metal										Total Off-site	Total On-site and Off-site	
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or	
		Subtitle C	Other		Storage		Compounds		Class II-V	Surface		Land	Other Land	Other Off-site				Other	Other	
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only		Only)	Only)		Impoundments	Impoundments	Treatment	Disposal	Management	for Disposal	Unknown	Subtota		Releases	
Inu o	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	
IBM Corp Amphenol Corp	0	0 8,291	3,623	3,623 8,291	0	6,860	314 0	0	0	0	0	0 68	0	6,424	0 147	93	13,691 215		2,577,742 1,057,641	
Siltronic Corp.	0	0,291	4	0,291	0	0	0	0	0	0	0	0	0	0	147	0	210	0,300	693,717	693,713
AVX Corp Myrtle Beach	o o	ō	Ó	o	ō	395,839	0	513	ō	ō	ō	ō	ō	ō	65,278	ō	461,630	461,630	535,450	
Sanyo Solar (USA) LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	155,449	155,449		161,528	
IBM Corp	0	145	0	145	0	0	0	0	0	0	0	0	0	0	0	2,040	2,040		132,237	
Vishay Vitramon Inc	0	5,098	0	5,098	0	5,154	0	0	0	0	0	0	0	11,520	0	0	16,674	21,772	97,374	92,276
Philips Lumileds Lighting Co Sony Electronics Inc	0	0	19,089	19,089	0	0	0	0	0	0	0	0	0	0	0	0		19,096	91,477 109,396	91,477
Micron Technology Inc.	0	0	19,089	19,089	0	0	0	,	0	0	0	0	0	0	4,200	0	4,202		86,493	
Amitron Corp	0	0	0	0	0	78,073	0	431	0	0	0	0	0	0	4,200	0	78,504		79,658	
Olean Advanced Products	o o	ō	ō	ō	ō	9,769	0	252	ō	ō	ō	65,454	ō	ō	ō	ō	75,475		75,557	
Ceradyne Co Semicon Associates	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	73,884	
Hersey Meters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68,061	0	68,061		68,061	68,061
King Circuits	0	0	0	0	0	66,087	0	250	0	0	0	0	0	0	0	0	66,337		66,337	66,337
Delta Precision Circuits Multek Flexible Circuits Inc	0	0	0	0	0	64,541 2.288	0	97 339	0	0	0	0	0	0	7.110	0	64,638 9.737		64,805 64,507	
Tyco Electronics	0	0	0	0	0	52.648	0	49	0	0	0	0	0	803	7,110	0	53,500		53,511	53,511
AVX Corp	0	0	0	ő	0	02,010	0	5	0	0	0	0	0	0	50,960	0	50,965		53,211	53,211
Da-Lite Screen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	47,243	47,243
Endicott Interconnect Technologies Inc.	0	610	0	610	0	71	17,947	54	0	0	0	0	0	0	0	0	18,072		47,118	46,508
Cornell Dubilier Marketing Inc.	0	0	2,192	2,192	0	0	0	0	0	0	0	0	0	0	42,393	0	42,393		48,122	
Texas Instruments Inc Matsushita Picture Display Corp of America	0	1,755 0	750 19,818	2,505 19,818	0	0	0	19,287 92	0	0	0	0	0	3,117	0 39,415	0	22,404 39,507		48,042 59,662	
Andrew Corp	0	0	19,616	19,010	0	0	0	92	0	0	0	0	0	0	4.079	0	4.081		39,759	
Microsemi Corp.	0	0	0	ő	0	86	0	27	0	0	0	0	0	15.056	0	0	15.169		36,135	
Intel Corp	0	0	0	0	0	0	0	341	0	0	0	0	0	0	7	3,740	4,088		34,895	
TTM Technologies Inc.	0	0	0	0	0	1	0	828	0	0	0	0	0	0	0	0	829	829	33,945	33,945
Piezo Kinetics Inc	0	0	0	0	0	33,322	0	0	0	0	0	0	0	0	0	0	33,322		33,322	
Du Pont Electronics Microcircuits Industries Ltd.	0	23	0	23	13,576	4,656	12	0	0	0	0	0	0	13,754	0	0	31,997		33,203	
Honeywell Air Transport Kemet Electronics Corp - Fountain Inn Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	33,148	0	0 32.173	33,148 32,173		33,149 32,633	
Texas Instruments Inc	0	0	1,024	1,024	6,038		0	1.381	o o	0	0	0	0	519	0	02,173	7,938		32,562	31,538
Arora Technologies Inc	ō	ō	0	0	0	ō	0	0	0	ō	0	ō	0	0	0	0	0	0	29,252	
Fairchild Semiconductor	0	0	0	0	0	61	0	0	0	0	0	0	0	0	0	10	71		29,129	29,129
Bartlett Manufacturing Co	0	0	0	0	0	26,407	0	32	0	0	0	0	0	0	0	0	26,439		26,545	
APCT Circuits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,085	0	26,085		26,090	26,090
Merix Corp Molex Little Rock Connector	0	0	0	16	0	0 12,918	0	289 924	0	0	0	0	0	0	952 0	0 11,890	1,241 25,732		26,035 26,003	
Integrated Device Technology Inc	0	0	0	0	0	12,918	0	924	0	0	0	0	0	0	0	11,890	25,732	25,748	25,943	
Loudspeaker Components LLC	ő	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Č	i ő	25,800	
Skyworks Solutions Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	25,577	25,577
Vishay Cera-Mite Inc.	0	0	40	40	0	15,150	0	3,537	0	0	0	0	0	0	0	0	18,687		25,517	25,477
Sony Electronics Inc. San Diego	0	9,205	8,216	17,421	0	1,537	0	115	0	0	0	0	0	0	0	0	1,652	19,073	42,631	25,210
Becromal Of America TTM Printed Circuit Group Dallas Div	0	0	0 4,177	0 4,177	0	0	0	0 429	0	0	0	0	0	0	0	0	429	4,606	25,200 26,555	
Diodes Inc Fabtech	0	0	4,177	4,1//	0	0	0	429	0	0	0	0	0	19,032	0	0	19,032		26,555	
Hitachi Electronic Devices (USA) Inc.	0	6,234	0	6,234	0	0	0	18	0	0	0	0	0	19,032	0	0	19,032		26,501	20,267
Temic Automotive Of North America Inc	ő	0,234	ő	0,204	0	ő	0	0	0	0	0	0	0	0	0	19,246	19,246		19,276	
Bergquist Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Ċ	0	18,238	

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 in subject heelf bridges. Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/ht/ht/data.

Note: On-site Deposal or Other Releases invented Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Further Landfills (5.5.1A), Expression (5.2.1), Stack or Point Source Air Emissions (5.2.1), Stack or Point Source Air compounds only).

Electrical Equipment (NAICS 335)									O	n-site Disposal	or Other Release	s					
						erground Injection					Oth Oit-	Disposal or Ot	h D-I				
				Subt	itle C Landfills,	and Other Landfills	s				Other On-site	Disposal or Ot	ner Keleases				
													RCRA Subtitle C				Total On-site
					RCRA Subtitle				Point Source			Land	Surface	Other Surface	Other Land		Disposal or
Facility	City	State	Forms Number	Class I Wells Pounds	C Landfills Pounds	Landfills Pounds	Subtotal Pounds	Emissions A Pounds	Air Emissions Pounds	Discharges C Pounds	Pounds	Treatment Pounds	Impoundments Pounds	Impoundments Pounds	Disposal Pounds	Subtotal C Pounds	ther Releases Pounds
East Penn Manufacturing Co Inc	Lyon Station	PA	7	0	0	0	0	495	6,180	0	0	0	0	0	349	7,024	7,024
Whirlpool Corp Marion Division	Marion	OH	10	0	0	0	0	212	418,465	0	0	0	0	0	0	418,677	418,677
State Industries Inc.	Ashland City	TN	9	0	0	0	0	11,842	175,886	646	0	0	0	0	0	188,374	188,374
UCAR Carbon Co Inc.	Lawrenceburg	TN	4	0	0	4,306	4,306	0	281,804	0	0	0	0	43	0	281,847	286,153
Energizer Battery Manufacturing Inc	Saint Albans	VT	2	0	0	0	0	0	2,384	0	0	0	0	0	0	2,384	2,384
Exide Technologies	Bristol	TN	5	0	0	0	0	85	1,749	184	0	0	0	0	250	2,268	2,268
Howard Industries Inc.	Laurel	MS	4	0	0	0	0	0	190,140	0	0	0	0	0	0	190,140	190,140
Sub Zero Freezer Co. Inc.	Madison	WI	6	0	0	0	0	179,024	0	0	0	0	0	0	0	179,024	179,024
Norcold Inc	Sidney	OH	2	0	0	0	0	0	167,109	0	0	0	0	0	0	167,109	167,109
Cooper Power Systems Inc.	Olean	NY	6	0	0	0	0	257	938	0	0	0	0	0	0	1,195	1,195
Electrolux Homes Products	Webster City	IA	.5	0	0	0	0	16,200	146,000	0	0	0	0	0	0	162,200	162,200
GEA BPO LLC	Bloomington	IN	12	0	0	0	0	320	148,769	0	0	0	0	0	0	149,089	149,089
Osram Sylvania	Versailles	KY	3	0	0	0	0	21,056	84,220	1	0	0	0	0	0	105,277	105,277
Maclean Fiberglass	Newberry	SC	1	0	0	0	0	128,452	250	0	0	0	0	0	0	128,702	128,702
Baldor Electric Co	Fort Smith	AR	3	0	0	0	0	210	113,078	11 0	0	0	0	0	0	113,299	113,299
Caribe GE Humacao	Humacao	PR	3	0	0	0	0	9,102	0	0	0	0	0	0	0	9,102	9,102
Whirlpool Corp - Clyde Div	Clyde	OH	9		0	0	0	4,011	103,827	0			0	0	0	107,838	107,838
Rockbestos-Surprenant Cable Corp	East Granby	CT	6	0	0	0	0	0	0	1	0	0	0	0	0	10 100	10 100
Electrolux Home Products Advance Transformer Co. Boscobel	Springfield Boscobel	TN WI	5	0	0	0	ů,	505	39,956	5 0	0	0	0	0	0	40,466	40,466 89.448
		OH	2	0	0	0	0	1,724 8,711	87,724	0	0	0	0	0	0	89,448 87,108	87,108
Whirlpool Corp Findlay Div Hexcel Corp	Findlay	UT	2	0	0	0	0	13,967	78,397 72,012	0	0	0	0	0	0	85,979	85,979
Robrov Industries Texas LP	Salt Lake City Gilmer	TX		0	0	0	0	6.442	67.558	150	0	0	0	0	0	74.150	74.150
Invensys Appliance Controls West Plains Plant	West Plains	MO	6	0	0	0	0	0,442	07,558	150	0	0	0	0	84,197	84,197	84,197
Maytag Appliances - NLP - Plant 2	Newton	IA	9	0	0	0	0	585	44,405	35.950	0	0	0	0	04,197	80.940	80,940
Sub Zero Freezer Co. Inc.	Phoenix	AZ	6	0	0	0	0	76,000	44,405	33,930	0	0	0	0	0	76,000	76,000
Sub Zero Freezer Co. Inc. Powermate Coro	Kearnev	NE NE	9	0	0	0	0	76,000	75,373	0	0	0	0	0	0	75,373	75,373
Panasonic Battery Corp of America - Lithium Div	Columbus	GA	3	0	0	0	0	250	1,500	0	0	0	0	0	0	1.750	1.750
Exide Technologies	Salina	KS	1	0	0	0	0	250 31	6,252	0	0	0	0	0	0	6,283	6,283
Varflex Corp	Rome	NY		0	0	0	0	5	67.350	0	0	0	0	0	0	67,355	67,355
Holophane - Utica Plant	Utica	OH	9	0	0	0	0	5	64,838	0	0	0	0	0	0	64,843	64,843
Thomas & Betts Corp	Southaven	MS	3	0	0	0	0	750	04,030	0	0	0	0	0	0	750	750
Bradford White Corp	Middleville	MI	- 11	0	0	0	0	50	61,112	0	0	0	0	0	0	61,162	61,162
Toshiba International Corp	Houston	TX	7	0	0	0	ŏ	0	60,240	0	0	0	0	0	0	60,240	60,240
Morrill Motors Inc.	Erwin	TN	,	0	0	0	ŏ	5,474	52.177	0	0	0	0	0	0	57,651	57,651
Baldor Electric Co	Westville	OK	2	0	0	0	ŏ	12	52,799	0	0	0	0	0	0	52,811	52,811
Polaroid Corp	Waltham	MA	4	0	0	0	ŏ	29	116	0	0	0	0	0	0	145	145
Leroy Somer	Lexington	TN	4	0	0	0	o o	18,205	33,651	0	0	0	0	0	0	51,856	51,856
Panasonic Primary Battery Corp. of America (PPBA)	Columbus	GA	4	0	0	0	o o	5.400	15,200	0	0	0	0	0	0	20,600	20,600
Rheem Manufacturing Water Heater Div	Montgomery	AL	2	0	0	0	o o	36,501	0	0	0	0	0	0	0	36,501	36,501
Cytec Carbon Fibers LLC	Rock Hill	SC	1	0	ő	Ö	ŏ	0	49,018	ő	ő	ő	0	Ö	ő	49,018	49,018
National Electrical Carbon Products Inc.	Greenville	SC	3	0	0	ō	ō	ō	48,595	47	ō	ō	0	0	ō	48,642	48,642
Maytag Appliances	Searcy	AR	1	0	0	ō	ō	ō	5	48,178	ō	ō	0	0	ō	48,183	48,183
Rea Magnet Wire Co Inc	Lafayette	IN	10	0	n	ő	ñ	1.540	41.651	0	o o	ō	0	0	o o	43,191	43,191
Preformed Line Products Co	Rogers	AR	2	ő	ő	ŏ	ŏ	1,658	39,356	Ö	o o	ő	0	0	ő	41,014	41,014
Preformed Line Products Co	Rogers	AR	2	0	ō	ō	ō	1,658	39,356	0	0	ō	0	0	ō	41,014	41,014
Groschopp, Inc.	Sioux Center	IA	2	0	ō	ō	ō	0	40,943	0	0	ō	0	0	ō	40,943	40,943
Whirlpool Corp	Evansville	IN	4	0	0	ō	ō	4.000	36,250	0	ō	ō	0	0	ō	40,250	40,250
Penn-Union Corp	Edinboro	PA	3	0	ō	0	ō	24,228	12,876	ō	ō	ō	ō	0	0	37,104	37,104
General Cable Corp	Willimantic	CT		0	0	0		35.925	0	0	0	0	0	0	0	35,925	35,925

Note: This information does not indicate whether (or to what degreg) 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 or this suject information or this suject information or this suject information. For more detailed information or this suject information or this suject information or this suject information or this suject information. For more detailed information information in the potential risks can be made based solely on this information (including any ranking information). For more detailed information or this suject information in the potential risks can be made based solely on this information (including any ranking information). For more detailed information in the potential risks can be made based solely on this information (including any ranking information). For more detailed information and the potential risks can be made based solely on this information (including any ranking information). For more detailed information and the potential risks can be made based solely on this information (including any ranking information). For more detailed information and the supplication of the potential risks can be made based solely on this information (including any ranking information). For more detailed information and the supplication of the reliable sole information or the potential risks can be made based solely on this information (including any ranking information). For more detailed information and the supplication of the reliable sole information or the reliable sole of the reliable sole information or the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the reliable sole of the relia metal category compounds only).

Electrical Equipment (NAICS 335)								0	ff-site Dispos	al or Other Relea	ses									
			s I Underground							0404	N	. D-1								Total On-site and
	Wells, RCRA		andfills, and Oth	er Landfills		Solidification/ Stabilization (Metals and Metal	Wastewater Treatment (Excluding POTWs) (Metals and Metal	POTWs			Disposal or Other	Releases						Total Off-site	Total On-site	or Othe Releases, no including Class Underground Injection Wells
		RCRA				Category	Category	Category		CRA Subtitle C					Transfers to			Disposal or	Disposal or	RCRA Subtitle (
		Subtitle C	Other		Storage		Compounds		Class II-V	Surface	Other Surface		Other Land					Other	Other	Landfills and
Facility	Class I Wells Pounds		Landfills Pounds	Subtotal Pounds	Only Pounds		Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds		Management Pounds	for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds	Releases Pounds	Other Landfill Pound
East Penn Manufacturing Co Inc	0	0	0	0	0		0	37	0	0	0	0	0	0	0	0	443,424	443,424	450,448	450,448
Whirlpool Corp Marion Division	0	0	7,594	7,594	0	0	0	151	0	0	0	0	0	0	0	0	151	7,745	426,422	418,828
State Industries Inc.	0	0	573	573	0	0	0	0	0	0	0	0	178,872	0	0	0	178,872	179,445	367,819	367,246
UCAR Carbon Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	286,153	281,847
Energizer Battery Manufacturing Inc	0	0	0	0	236,751	0	0	0	0	0	0	0	0	0	0	0	236,751	236,751	239,135	239,135
Exide Technologies	0	0	0	0	0	204.414	0	308	0	0	0	0	0	0	0	0	204,722	204,722	206,990	206,990
Howard Industries Inc.	0	0	0	ō	0		0	0	ō	0	ō	ō	ō	0	ō	0	0	0	190,140	190,140
Sub Zero Freezer Co. Inc.	0	ő	ő	ŏ	0		ő	ő	ő	ő	ő	0	o o	ő	ő	ő	ŏ	ő	179,024	179,024
Norcold Inc	0	ō	0	ō	0	0	ō	0	ō	0	0	0	0	ō	ō	ō	ō	0	167,109	167,109
Cooper Power Systems Inc.	0	0	0	ō	0	0	0	12	ō	0	162,180	ō	ō	0	ō	0	162,193	162,193	163,387	163,387
Electrolux Homes Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	162,200	162,200
GEA BPO LLC	0	ō	5	5	ō	0	ō	10	ō	ō	ō	ō	ō	ō	ō	ō	10	15	149,104	149,099
Osram Sylvania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,410	0	25,410	25,410	130,687	130,687
Maclean Fiberglass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	,	0	0	,	128,702	128,702
Baldor Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ō	0	0	0	113,299	113,299
Caribe GE Humacao	0	n	ů.	ő	0		0	o o	ñ	0	n n	0	0	0	99,360	0	99,360	99,360	108,462	108,462
Whirlpool Corp - Clyde Div	0	0	30,905	30,905	0		0	237	0	0	0	0	0	0	00,000	0	237	31,142	138,980	108,075
Rockbestos-Surprenant Cable Corp	0	0	00,000	00,000	0		0	-0.	0	0	0	0	0	0	90,826	0	90,826	90,826	90,827	90,82
Electrolux Home Products	0	0	18.969	18.969	0		0	2.200	0	0	0	0	0	0	0,020	0	49,623	68,592	109,058	90,089
Advance Transformer Co. Boscobel	0	0	0,303	10,303	0		0	2,200	0	0	0	0	0	0	0	0	40,023	00,532	89,448	89,448
Whirlpool Corp Findlay Div	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	87,108	87,108
Hexcel Corp	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	85,979	85,979
Robroy Industries Texas LP	0	0	0	0	0	0	0		0	0	0	0	0	0	0	10,188	10,193	10,193	84,343	84,343
Invensys Appliance Controls West Plains Plant	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	10,188	10,193	10,193	84,197	84,197
Maytag Appliances - NLP - Plant 2	0	0	040	210	0		0	0	0	0	0	0	0	0	0	0	0	210	81,150	80,940
	0	0	210	210	0	U	0	U	U	U	U	0	U	0	U	0	U	210		
Sub Zero Freezer Co. Inc.	0		0	0		0	0	0	0	0	0	0	0		0	0	0	0	76,000	76,000
Powermate Corp	0	0	0	0	0		0	0	0	0	0	0	. 0	0	0	0			75,373	75,373
Panasonic Battery Corp of America - Lithium Div	0	0	0	0	0		0	63	0	0	0	0	73,542	0	0	0	73,542	73,542	75,292	75,292
Exide Technologies	0	0	0	0		01,010	0	63	0	0	0	0	0	0	0	0	61,076	61,076	67,359	67,359
Varflex Corp	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	67,355	67,355
Holophane - Utica Plant	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	64,843	64,843
Thomas & Betts Corp	0	0	0	0	0	60,517	0	250	0	0	0	0	0	0	0	0	60,767	60,767	61,517	61,517
Bradford White Corp	0	0	16,259	16,259	0	0	0	4	0	0	0	0	0	0	0	0	4	16,263	77,425	61,166
Toshiba International Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60,240	60,240
Morrill Motors Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57,651	57,65
Baldor Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,811	52,811
Polaroid Corp	0	0	0	0	0	-	4,418	0	0	0	0	0	0	0	47,412	0	51,830	51,830	51,975	51,975
Leroy Somer	0	0	0	0	0		0	5	0	0	0	0	0	0	0	0	5	5	51,861	51,861
Panasonic Primary Battery Corp. of America (PPBA)	0	0	0	0	0		0	0	0	0	0	0	23,066	0	0	0	30,491	30,491	51,091	51,09
Rheem Manufacturing Water Heater Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,450	0	13,450	13,450	49,951	49,95
Cytec Carbon Fibers LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,018	49,018
National Electrical Carbon Products Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48,642	48,642
Maytag Appliances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48,183	48,183
Rea Magnet Wire Co Inc	0	0	0	0	0	0	76	0	0	0	0	0	1,286	0	0	0	1,362	1,362	44,553	44,550
Preformed Line Products Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,014	41,014
Preformed Line Products Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,014	41,014
Groschopp, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,943	40,943
Whirlpool Corp	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	40,251	40,25
Penn-Union Corp	0	0	92	92	0	1,310	0	5	0	0	0	0	0	3	0	0	1,318	1,410	38,514	38,422
General Cable Corp	0	450	19.010	19.460	0	0	0	10	0	0	0	0	0	0	0	0	10	19,470	55.395	35.935

Note: This information does not indicate whether for ro 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 its subject five/fixedscs. Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/trl/ridata.

Note: On-site Disposal or Other Releases invented Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Chre Landfills (5.5.1A), Fund the Land Disposal (S.1), Stack or Point Source 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 (5.5.2A), Chres Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A) and Other Landfills (9.5.1B), Fugitive or Non-point Air Emissions (6.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (6.4.2), Land Treatment (5.5.2A), Chres Subtitle C Surface Impoundments (5.5.3A), Chres Subtitle C Landfills (M5.5), Other Landf compounds only).

DaimlerChrysler Corp. Toledo Assembly Plant

Toledo

OH

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006:

Transportation Equipment (NAICS 336) On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases RCRA Subtitle C Total On-site RCRA Subtitle Other On-site Fugitive Air Point Source Surface Water Land Surface Other Surface Other Land Disposal o Discharges Class II-V Wells her Releases Facility City State Forms Class I Wells C Landfills Landfills Subtot Emissions Air Emissions Treatment Impoundments Impoundments Disposal Subtot Numbe Pounds Pounds Pounds Pounds Pounds Pounds Pounds ATK Launch Systems Promontory Promontor 209.062 209.062 1.678.679 1.678.679 1.887.741 Nissan NA Inc. Smyrna Manufacturing Plant 1,657,707 212,222 1,445,485 1,657,70 Smyrna Ford Motor Company-Kansas City Assembly Plant General Motors Corp Navo Pontiac Assembly Center Claycomo МО 22 18 65 936 1 068 148 1 134 084 1 134 084 971,060 Pontiac 32,600 1,003,660 1,003,660 Spirit Aerosystems Inc. Autoalliance International Inc. KS Wichita 380.664 316.455 697.120 697.120 15 20 63 22 17 17 Flat Rock 2,045 663,669 560 666,274 666,274 GM Truck Group Flint Assembly Plant Van Slyke Complex Toyota Motor Manufacturing Kentucky Inc Flint Georgetown 21,298 12,319 621,119 592,286 469 2,041 642,886 606,646 MI KY 642.886 606,646 GM Midsize & Luxury Car Group (Mlcg) Fairfax Assembly Kansas City KS 26,380 593 847 230 620 457 620 457 GM Truck Group Fort Wayne Assembly Roanoke IN 40.794 574.180 614.974 614.974 549,136 513,343 DaimlerChrysler Corp Warren Truck Assembly Plant Warren MI MO 19 20 4 19 21 69 18 20 18 21 66,399 615,535 615,535 DaimlerChrysler Saint Louis North Assembly Plant 74,200 587,543 587,543 Fenton Chaparral Boats Inc Nashville GA TX 525,697 525,697 525,697 GMC Truck Arlington Assembly Plant 213.470 Arlington 306.837 520.307 520.307 Ford Motor Co Kentucky Truck Plant KY OH 442,577 Louisville 51,631 494,208 381.673 Honda of America Manufacturing Inc Marvsville 25.577 407.250 407.250 Saturn Corp Spring Hill TN 54,639 465,894 465,894 Ford Louisville Assembly Louisville KY 8.146 448.659 456.805 456.805 MO 9,813 441,026 GM Wentzville Assembly Wentzville 450,839 450,839 Toyota Motor Manufacturing Indiana Inc. Princeton IN 40.397 381.468 421.865 421.865 GMTG Shreveport Assembly Shreveport 26,734 327,903 354,637 354,637 Sea Ray Inc Tellico Facility Vonore TN 439 621 439.621 439.621 GM Orion Assembly Center MI MI 18 18 18 17 13 294,193 Orion 385,488 385,488 91,276 Ford Motor Co Wayne Assembly Wavne 10.044 427 775 427 775 GM Micg Detroit Hamtramck Assembly Center Detroit MI 213,270 208,405 421,675 421,675 Ford Motor Co Chicago Assembly Chicago IL 5.763 404.932 410,695 410 695 Sea Ray Boats Inc. Merritt Island FL 346.637 346.637 346.637 Skier's Choice Inc Ford Motor Co - Atlanta Assembly Plant Maryville TN GA 3 18 93,900 282,300 376,200 376,200 354,171 Hapeville 15,013 369,184 369,184 MN CA TN VA Larson-Glastron Boats Inc. Little Falls 369,114 369,114 369,114 17 223,127 New United Motor Manufacturing Inc. Fremont 134.168 357.295 357.295 Sea Ray Boats Inc.-Riverview Facility 354,294 Knoxville 4 18 15 15 Ford Norfolk Assembly Plant 5.652 Norfolk 335.911 341.563 341.563 Ford Motor Co. Twin Cities Assembly Plant Saint Paul MN 18,463 318,031 336,494 336,494 GM Midsize & Luxury Car Group Mlcg Doraville Assembly Facility Doraville GA TN MS 17 032 307 317 38 324 387 324 387 Sea Ray Boats Inc.-Knoxville Facility Knoxville 323,333 323,333 323,333 Nissan North America Inc Canton MS Canton 19 304.270 4.865 309 135 309.135 Carolina Skiff LLC Waycross GA 312,200 312,200 312,200 Ranger Boats Flippin AR 62,343 249.374 311.717 311.71 Rinker Boat Co LLC IN IN Syracuse 300,304 300,304 300,304 Am General Corp Genmar Cadillac Four Winns Mishawaka 54 988 213 102 268 090 268 090 Cadillac 290,517 290,517 290,517 BRP US Inc Benton Ш 81.344 81.344 27.212 261.523 288,735 370.079 Tracker Marine LLC OK Miami 288,220 288,220 288.220 Boston Whaler Inc. Edgewater FL 264,000 264,000 264,000 General Dynamics Nassco 276,198 276,372 San Diego 174 276,372 Ford Motor Co - Ohio Assembly Plant ОН 75,091 192,061 267,152 267,152 Triton Boat Co LLC Ashland City TN 7.993 258.428 266.421 266.421 DaimlerChrysler Jefferson North Assembly Plant 34 451 225,298 259 74 259 749

177.128 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 \*Thefer to 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 \*Thefer to the public has been exposed to toxic chemicals. Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

262,758

262,758

85.630

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 Landfills (M81), RCRA Subtitle C Landfills (M65), Other Landfi Landfillis (M64, M72), Storage Only (M10), Solidification/Stabilitzation - 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)

DaimlerChrysler Corp. Toledo Assembly Plant

36.569

36.569

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006:

Transportation Equipment (NAICS 336) Off-site Disposal or Other Releases Total On-site and Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfill Off-site Disposa Other Off-site Disposal or Other Releases Wastewater or Othe Treatment Transfers to Releases, no Solidification/ (Excluding POTWs ncluding Class Stabilization Ws) (Metals (Metals and Total On-si Underground (Metals and Metal and Metal Metal Total Off-site and Off-site Injection Wells RCRA Category Category Category RCRA Subtitle C Transfers to RCRA Subtitle C Disposal or Disposal o Subtitle C Other Storage Class II-V Surface Other Surface Land Other Land Other Off-site Waste Broker Othe Othe I andfills and Class I Wells Facility Landfills Landfills Subtota Only Only) Only) Only) Wells Impoundments Impoundments Treatment Disposal Management for Disposal Unknown Subtota Releases Releases Other Landfills Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds ATK Launch Systems Promontory 175,103 175,103 2.062.844 1.678.679 Nissan NA Inc. Smyrna Manufacturing Plant 27,983 24,843 24,843 3,140 1,685,690 1,660,847 1,141 Ford Motor Company-Kansas City Assembly Plant General Motors Corp Navo Pontiac Assembly Center 49 800 1.360 5.048 56.208 56,208 7,758 1 190 292 1 190 292 7,400 358 1,004,018 7,400 358 1,011,418 Spirit Aerosystems Inc. 99 937 99.937 1.084 2,005 3.089 103.026 800.145 700.208 1,370 Autoalliance International Inc . 17,757 1,015 18,772 1,365 20,142 686,416 667,644 GM Truck Group Flint Assembly Plant Van Slyke Complex Toyota Motor Manufacturing Kentucky Inc 47,395 15 1,379 1,025 1,758 35,034 49,173 35,049 692,059 641,695 20 47,415 344 35 305 644.644 641,680 1,005 32,700 GM Midsize & Luxury Car Group (Mlcg) Fairfax Assembly 17.813 3.016 20.829 280 280 21,109 641.567 620 737 1,680 GM Truck Group Fort Wayne Assembly 616.654 3.350 3.350 580 1.100 5.030 620,004 34,625 10,748 576 2,310 35,201 13,058 DaimlerChrysler Corp Warren Truck Assembly Plant 34,625 510 66 650,736 616,111 DaimlerChrysler Saint Louis North Assembly Plant 10,748 2,190 589,853 120 600,601 Chaparral Boats Inc 525,697 525,697 GMC Truck Arlington Assembly Plant 23.915 23.915 2.523 26.438 2.523 546.745 522.830 Ford Motor Co Kentucky Truck Plant 27,565 780 68,804 28,345 69,258 27,565 780 377 522,553 57.854 10.573 476.054 Honda of America Manufacturing Inc 454 454 476,508 Saturn Corp 30,600 30,600 31,560 497,454 466,854 Ford Louisville Assembly 31,600 487 32.087 760 760 32.847 489,652 457.565 9,870 GM Wentzville Assembly 5,280 5,280 4,200 4,590 460,709 455,429 Toyota Motor Manufacturing Indiana Inc. 341 25,296 25,637 25.637 447.502 447.502 GMTG Shreveport Assembly 1,900 1,900 32,000 91,000 92,900 447,537 445,637 59,000 Sea Ray Inc Tellico Facility 439.621 439.621 GM Orion Assembly Center 45,714 45,916 5,002 40,707 431,404 431,202 202 Ford Motor Co Wayne Assembly 3 700 11 206 14 906 250 250 15.156 442 931 428 025 GM Mlcg Detroit Hamtramck Assembly Center 12,419 12,419 652 652 13,071 434,746 422,327 Ford Motor Co Chicago Assembly 11.950 11.950 54 12.004 422,699 410,749 37,205 37,205 Sea Ray Boats Inc. 37.205 383.842 383.842 Skier's Choice Inc Ford Motor Co - Atlanta Assembly Plant 376,200 376,200 4,650 4,650 3,200 3,460 8,110 260 377,294 372,644 Larson-Glastron Boats Inc. 369,114 369,114 1,290 1,290 358.585 New United Motor Manufacturing Inc. 292 998 358.585 Sea Ray Boats Inc.-Riverview Facility 354,294 12.888 12.888 110 110 12.998 Ford Norfolk Assembly Plant 354.561 341.673 Ford Motor Co. Twin Cities Assembly Plant 5.000 5,000 5,160 341,654 336,654 GM Midsize & Luxury Car Group Micq Doraville Assembly Facility 2 901 15 177 18.078 730 62 792 18.870 343 257 325 179 Sea Ray Boats Inc.-Knoxville Facility 323,333 323,333 Nissan North America Inc Canton MS 14.759 14.759 4.156 4.156 18,915 328,050 313,291 Carolina Skiff LLC 312,200 312,200 Ranger Boats 311.717 311.717 Rinker Boat Co LLC 300,304 300,304 Am General Corp Genmar Cadillac Four Winns 24 580 36 1.626 26.242 26.242 294 332 294 332 290,517 290,517 BRP US Inc 370.079 288,735 Tracker Marine LLC 288,220 288,220 Boston Whaler Inc. 18,250 18,250 18.250 282,250 282,250 General Dynamics Nassco 29,307 276,597 29,307 164 225 29,532 305,904 Ford Motor Co - Ohio Assembly Plant 23,622 23,622 360 360 23,982 291,134 267,512 Triton Boat Co LLC 266.421 266.421 DaimlerChrysler Jefferson North Assembly Plant 26 478 26 478 6 000 6.001 32 479 292,228 265.750

1.180

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 herefore, 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 herefore, 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 herefore, 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 herefore, 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 herefore, 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 herefore, 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 herefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information).

37.749

300.506

263,938

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 (5.5.3.0), Other Surface Impoundments (5.5.3.0), Other Surface Impoundments (5.5.3.8) and Other Land Disposal (5.4.2) (Tiested Disposal or Other Releases include from Section 6.2 Underground Injection to Surface Impoundments (5.5.2), Surface Water Disposal (M64, M72), Subtitle College (M64, M72), Subtitle College (M64, M72), Subtitle College (M64, M72), Subtitle College (M64, M72), Subtitle College (M65, M72), Underground Injection to Class II-V Wells (M62, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M794, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

#### facilityREL2006B-NAICS337.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Furniture (NAICS 337)

On-site Disposal or Other Releases On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills Other On-site Disposal or Other Releases RCRA Subtitle C Total On-site RCRA Subtitle Other On-site Fugitive Air Point Source Surface Water Other Surface Other Land Land Surface Disposal o Facility City State Forms Class I Wells C Landfills Landfills Emissions Air Emissions Discharges Class II-V Wells Treatment Impoundments Impoundments Disposal ther Releases Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Pounds Kitchen Cabinet Component Parts Moorefield 422,629 Wood-Mode Inc Kreamer PA 134.767 270.976 405,743 405.743 Omega Cabinetry 282,800 282,800 282,800 Waterloo Better Way Products New Paris 2 164 214 233 216 397 216 397 Wellborn Cabinet Inc Ashland 203,996 214,796 214,796 10,735 Masterbrand Cabinets Inc. Arthur 198,938 198.938 198.938 Kitchen Kompact Jeffersonville 196,164 196,164 196,164 Marsh Furniture Co W. W. Wood Products Inc High Point Dudley 6,359 13,442 181,289 163,225 187,648 176,667 187,648 176,667 NC MO Stanley Furniture Co Stanleytow VA NC 172,384 172,412 172 412 Vaughan-Bassett Furniture Co. Elkin 140.419 Elkin 15.446 155.864 155.864 Broyhill Furniture Industries Inc Lenoir Hon Co Lenoir NC GA 152,194 152,194 152,194 22,575 127,926 Cedartown 150,501 150,501 American Woodmark Corp Gas City 90,041 60,292 150,333 150,333 IN Masterbrand Cabinets Inc. - Decora Jasper 148 807 148.807 148.807 Masterbrand Cabinets Inc Grants Pass OR IA 146,400 146,400 57.267 Hon Co - Oak Steel Plant Muscatine 86.193 143,460 143,460 MBCI - Ferdinand Operation Ferdinand 139,284 139,284 139,284 Paoli Inc Orleans IN 127.565 127.565 127.565 MN KS MS Medallion Cabinetry Inc. Waconia 126,012 126,012 126,012 Custom Cuphoards Wichita 1.260 124,665 125,925 125,925 Hartson-Kennedy Cabinet Top Co. Inc. Gulfport 37,238 83,059 120,297 120,297 Stanley Furniture Co. Robbinsville NC VA 116.053 116.054 116.054 Vaughan-Bassett Furniture Co. Galax 97,537 Galax 17,196 114,732 114,732 Masterbrand Cabinets - Jasper Operation Jasper IN 109 191 109 191 109 191 Jim Bishop Cabinets Inc Montgomery AL 21,444 85,777 107,221 107,221 Bassett Superior Lines Bassett VA 105,960 105,960 105 960 Mid Continent Cabinetry KS Newton 10.574 95.155 105,729 105.729 Hartson-Kennedy Cabinet Top Co. Inc. Marion 33,466 70,386 103,852 103,852 Homecrest Corp Goshen 102,921 102,979 102,979 Quality Cabinets Mount Sterling KY 5,000 95,150 100,150 100,150 Masterbrand Cabinets Inc. - Richmond Operation Richmond IN 98.608 98.608 98.608 American Drew Plant 13 North Wilkesboro 267 270 95,429 95,966 Cana, Inc. Elkhart IN 92.267 92.267 92.267 Thomasville Furniture Industries Inc Lenoir Plant Lenoir NC 11,747 79,473 91,220 91,220 Wellborn Forest Products Inc. Alexander City AL 18 027 72 107 90 134 90 134 Merillat Ocala Plant Ocala FL OR 85,759 85,769 85,769 Medallion Cabinetry Inc. Independence 84.315 84.315 84.315 Masterbrand Cabinets Inc. Kinston NC 84,181 84,245 84,245 Bertch Cabinet Manufacturing Inc Legacy Div Jesup IA 83.436 83,436 83.436 Masterbrand Cabinets Inc Auburn AL KY 4,166 79,174 83,340 83,340 Eagle Industries LLC Bowling Green 82 892 82 892 82 892 VA American Of Martinsville Inc Martinsville 3,918 72,407 76,325 76,325 NC NC TX Stanley Furniture Co Lexington 73.998 73,998 73,998 73,657 RSI Home Products Lincolnton 73.657 73.657 Quality Cabinets Duncanville 11,000 62,400 73,400 73,400 Cardell Cabinets Inc. San Antonio Facility TX 63,220 63,220 San Antonio 63,220 Bertch Cabinet Manufacturing Inc Waterloo 18,182 53,844 72,026 72,026 Tru-Wood Cabinets Inc. Ashland 14.325 57.301 71.626 71.626 Grandview Products

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/herefor to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI [Data document at www.epa.gov/thirf/tada.). Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 54.1), RCRA Subtle 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

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtite C Landfills (5.5.18), Cher Landfills (5.5.18), Fuglive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface (5.2), Surface (5.3), Class II-V Wells (6.4.2), Land Treatment (5.5.28), EAR Subtite C Landfills (M65), Other Land Disposal (5.5.40), Other Releases include from Section 6.2 Underground Injection to Class Abutite (Landfills (M65), Other Landfills (M65), Other Releases include from Section 6.2 Underground Injection to Class Abutite (Landfills (M65), Other Landfills (M65), Other Landfills (M65), Other Surface Injection (M62 or M61), RCRA Subtite (Landfills (M65), Other Surface Injection (M62 or M61), RCRA Subtite (Landfills (M65), Other Surface Injection (M62), Class (M62),

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The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Furniture (NAICS 337)

Furniture (NAICS 337)									off-site Disno	sal or Other Relea	202									
									ni-aite Diapo	sai oi Other Relea	1000									
			ss I Undergroun andfills, and Ot							Other Off-site	Disposal or Othe	r Releases								Total On-site and Off-site Disposal
		RCRA				Solidification/ Stabilization (Metals and Metal Category	(Excluding POTWs) (Metals and Metal Category	(Metals and Metal Category		RCRA Subtitle C	•				Transfers to			Total Off-site Disposal or	Total On-site and Off-site Disposal or	Injection Wells, RCRA Subtitle C
		Subtitle C	Other		Storage			Compounds	Class II-V	Surface	Other Surface				Waste Broke			Other	Other	Landfills and
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds		Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds		Pounds	Management Pounds				Releases Pounds	Releases Pounds	Other Landfills Pounds
Kitchen Cabinet Component Parts	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	422,629	422,629
Wood-Mode Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	405,743	405,743
Omega Cabinetry	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	282,800	282,800
Better Way Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	216,397	216,397
Wellborn Cabinet Inc	0	0	2,149	2,149	0	0	0	0	0	0	0	0	0	0	C	0	0	2,149	216,945	214,796
Masterbrand Cabinets Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	198,938	198,938
Kitchen Kompact	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	196,164	196,164
Marsh Furniture Co	0	ō	ō	ō	ō	0	0	ō	0	0	0	0	ō	0	Č	) 0	ō	0	187,648	187,648
W. W. Wood Products Inc	0	ō	ō	ō	ō	0	ō	ō	ō	ō	ō	ō	ō	ō	· c	0	ō	ō	176,667	176,667
Stanley Furniture Co	0	0	0	ō	ō	0	0	ō	0	0	ō	0	0	0	· c	) 0	ō	ō	172,412	172,412
Vaughan-Bassett Furniture Co. Elkin	0	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	0	0	155,864	155,864
Broyhill Furniture Industries Inc Lenoir	0	0	0	0	0	0	0	0	0	0	0	0	ñ	0		) 0	0	0	152,194	152,194
Hon Co	0	0	0	ő	0	n n	0	0	ů.	0	0	0	ň	0	Č	) 0	0	0	150,501	150,501
American Woodmark Corp	0	0	223	223	0	0	0	0	0	0	0	0	ñ	0		) 0	0	223	150,556	150,333
Masterbrand Cabinets Inc Decora	0	0	0		0	0	0	0	0	0	0	0	0	0		) 0	0	0	148,807	148,807
Masterbrand Cabinets Inc Decora	0	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	0	0	146,400	146,400
Hon Co - Oak Steel Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	0	0	143,460	143,460
MBCI - Ferdinand Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	0	0	139,284	139,284
Paoli Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	127,565	127,565
	U	U	U	U	0	0	0	U	U	0	U	0	U	U			U	U		
Medallion Cabinetry Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	126,012 125,925	126,012
Custom Cupboards	U	U	U	U		0	0	U	U	0	U	0	U	U			U	U		125,925
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	120,297	120,297
Stanley Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	) 0	0	0	116,054	116,054
Vaughan-Bassett Furniture Co. Galax	0	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	0	0	114,732	114,732
Masterbrand Cabinets - Jasper Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	0	0	109,191	109,191
Jim Bishop Cabinets Inc	0	0	1,135	1,135	0	0	0	0	0	0	0	0	0	0		) 0	0	1,135	108,356	107,221
Bassett Superior Lines	0	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	0	0	105,960	105,960
Mid Continent Cabinetry	0	357	0	357	0	0	0	0	0	0	0	0	0	70		) 0	70	427	106,156	105,799
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	103,852	103,852
Homecrest Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	102,979	102,979
Quality Cabinets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	100,150	100,150
Masterbrand Cabinets Inc Richmond Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	98,608	98,608
American Drew Plant 13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	95,966	95,966
Cana, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	92,267	92,267
Thomasville Furniture Industries Inc Lenoir Plant	0	294	0	294	0	0	0	0	0	0	0	0	0	0	C	0	0	294	91,514	91,220
Wellborn Forest Products Inc.	0	0	100	100	0	0	0	0	0	0	0	0	0	0		0	0	100	90,234	90,134
Merillat Ocala Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	85,769	85,769
Medallion Cabinetry Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	84,315	84,315
Masterbrand Cabinets Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	0	0	0	84,245	84,245
Bertch Cabinet Manufacturing Inc Legacy Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	) 0	0	0	83,436	83,436
Masterbrand Cabinets Inc	0	0	0	ō	ō	0	0	0	0	0	0	0	0	0	· c	) 0	o o	0	83,340	83,340
Eagle Industries LLC	ő	0	ő	ő	ő	0	0	ő	0	0	Ö	ō	0	ő	Č	) 0	ő	o o	82,892	82,892
American Of Martinsville Inc	0	0	0	ō	ō	0	0	0	0	0	0	0	0	0		) 0	o o	0	76,325	76,325
Stanley Furniture Co	n	n	n	n	0	0	0	n	0	0	n	0	0	n		) 0	n	n	73,998	73,998
RSI Home Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0		) 0	0	0	73,657	73,657
Quality Cabinets	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	73,400	73,400
Cardell Cabinets Inc. San Antonio Facility	0	0	0	,	0	0	0	0	0	0	0	0	0	0			9,240	9,240	72,460	72,460
	0	0	0	0	0	0	0	0	0	0	0	0	0	0			9,240	9,240		72,460
Bertch Cabinet Manufacturing Inc	0	0		-0	0	0	0	0	0	0	0	U	0			, ,	0	73	72,026	72,026 71.626
Tru-Wood Cabinets Inc.	0	0	73	73		0	0	0	0	0	0	U	0	0			0	73	71,699	
Grandview Products	0	0	0	0	0	0	0	0	0	0	0	U	0	0	C	) 0	0	0	68,800	68,800

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 in this subject heliforities. Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.eps.gov/tritridata.

Note: On-site Disposal or Other Releases induced Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Power 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 (5.5.3A) of the Fund Disposal or Other Releases include from Section 6.2 Underground Injection to Class II-Wells (M84, M72), Subtitle C Landfills (M85), Other Landfills (M84, M72), Subtitle C Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M85), Other Landfills (M86), Other Surface Impoundments (M87), Other 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 M84). compounds only).

Miscellaneous Manufacturing (NAICS 339)																	
										On-site Disposal of	or Other Release	s					
				On site Dianesel	to Close I Und	erground Injection	Wells BCBA										
						and Other Landfill					Other On-site	Disposal or Oth	ner Releases				
				Oubl	nio o Lunamio,	una Guioi Eunam					Other On on	o Dioposai oi oii	ici ittoloubob				
													CRA Subtitle C				Total On-site
					RCRA Subtitle	Other On-site		Fugitive Air	Point Source	Curfosa Water		Land	Surface	Other Surface	Other Land		Disposal or
Facility	City	State	Forms	Class I Wells	C Landfills	Landfills	Subtotal	Emissions	Air Emissions	Discharges C	lace II-V Walle		Impoundments		Disposal	Subtotal	Other Releases
Lucinity	ony	Otato	Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
GE Osmonics	Vista	CA	5	0	0	0	0	260	2,581	0	0	0	0	0	0	2,841	2,841
Catalyst Refiners Inc.	Nitro	WV	3	0	0	0	0	0	15	0	0	0	0	0	0	15	15
Garlock Sealing Technologies	Palmyra	NY	2	0	0	0	0	18,557	371,054	773	0	0	0	0	0	390,384	390,384
Resilite Sports Products Inc	Northumberland	PA	1	0	0	0	0	0	318,453	0	0	0	0	0	0	318,453	318,453
C.R. Bard	Moncks Corner	SC	5	0	0	0	0	280	259,426	10	0	0	0	0	0	259,716	259,716
Head / Penn Racquet Sports	Phoenix	AZ	2	0	0	0	0	170,007	54,093	0	0	0	0	0	0	224,100	224,100
Tyco Healthcare Group LP US Surgical Div	North Haven	CT	5	0	0	0	0	2,445	198,515	0	0	0	0	0	0	200,960	200,960
Batesville Manufacturing Inc. Cook Inc Ellettsville North	Batesville Ellettsville	MS IN	6	0	0	0	0	29,320 1,829	166,145 154,269	0	0	0	0	0	0	195,465 156,098	195,465 156,098
Top-Flite Golf Co.	Chicopee	MA	4	0	0	0	0	1,829	18,739	0	0	0	0	0	0	19,735	19,735
Armstrong World Industries	Marietta	PA	3	0	0	0	0	7,063	129,077	750	0	0	0	0	0	136,891	136,891
Armstrong World Industries Inc	Macon	GA	2	0	0	0	0	9,094	115,459	0	0	0	0	0	0	124,553	124,553
Blue Hawaiian Products Inc.	Largo	FL	1	ō	0	0	0	0	114,903	0	0	0	ō	0	ō	114,903	114,903
GB Manufacturing Inc	Pomona	CA	4	0	0	0	0	33,424	68,833	0	0	0	0	0	0	102,257	102,257
Becton Dickinson Medical Systems	Columbus	NE	8	0	0	0	0	9,111	87,963	0	0	0	0	0	0	97,074	97,074
Batesville Manufacturing IncDoll Plant	Batesville	IN	9	0	0	0	0	4,454	84,651	21	0	0	0	0	0	89,126	89,126
3M Co Brookings	Brookings	SD	11	0	0	0	0	1,300	86,200	0	0	0	0	0	0	87,500	87,500
BD Medical	Sandy	UT	2	0	0	0	0	86,143	26	0	0	0	0	0	0	86,169	86,169
Hi-Tech Coatings Inc.	Warren	MI	6	0	0	0	0	1,500	83,145	0	0	0	0	0	0	84,645	84,645
Batesville Manufacturing Inc	Manchester	TN ND	5	0	0	0	0	821 2,813	80,461	5 0	0	0	0	0	0	81,287 77,487	81,287 77,487
Nordic Fiberglass Inc Armstrong World Industries	Devils Lake Mobile	AL	2	0	0	0	0	720	74,674 71,228	0	0	0	0	0	0	71,948	71,948
Aurora Casket Co Inc.	Aurora	IN	3	0	0	0	0	9,581	57,209	0	0	0	0	0	0	66,790	66,790
Armstrong World Industries	Beaver Falls	PA	2	0	0	0	0	7,260	59,340	10	0	0	0	0	0	66,610	66,610
Tyco Healthcare Kendall	De Land	FL	6	0	0	0	0	3,113	62,952	0	0	0	0	0	0	66,065	66,065
Becton Dickinson Co	Holdrege	NE	1	ō	0	0	0	58.395	0	0	0	0	ō	0	ō	58,395	58,395
Alcon Manufacturing Ltd.	Huntington	WV	2	0	0	0	0	54,791	0	0	0	0	0	0	0	54,791	54,791
York Casket Co	York	PA	3	0	0	0	0	10,900	43,800	0	0	0	0	0	0	54,700	54,700
Nordic Fiberglass Inc	Warren	MN	1	0	0	0	0	1,845	52,292	0	0	0	0	0	0	54,137	54,137
Acushnet Co Ball Plant II	North Dartmouth	MA	6	0	0	0	0	1,417	25,608	5	0	0	0	0	0	27,030	27,030
Armstrong World Industries Inc.	Saint Helens	OR	2	0	0	0	0	4,475	45,651	0	0	0	0	0	0	50,126	50,126
Aurora Casket Co Inc.	Aurora	IN	7	0	0	0	0	1,486	47,857	0	0	0	0	0	0	49,343	49,343
Rochester Medical Corp Gemini - Taylor	Stewartville Taylor	MN TX	3	0	0	0	0	0 750	47,673 44,727	0	0	0	0	0	0	47,673 45,477	47,673 45,477
Hydro Spa	Ocala	FL	2	0	0	0	0	750	45,401	0	0	0	0	0	0	45,401	45,401
Wilson Sporting Goods Co.	Humboldt	TN	2	0	0	0	0	0	42,192	0	0	0	0	0	0	42,192	42,192
IIMAK	Amherst	NY	2	0	0	0	0	3,950	36,250	0	0	0	0	0	0	40,200	40,200
J.M. Hutton & Co. Inc.	Richmond	IN	3	ō	0	0	0	1,656	34.083	0	0	0	ō	0	ō	35,739	35,739
Federal-Mogul Corp	Summerton	SC	2	0	0	0	0	5,191	29,416	0	0	0	0	0	0	34,607	34,607
Knud Nielsen Co Inc.	Evergreen	AL	8	0	0	0	0	4,543	29,869	250	0	0	0	0	0	34,662	34,662
Hydro Spa	Pinellas Park	FL	2	0	0	0	0	0	33,801	0	0	0	0	0	0	33,801	33,801
Hardwood Frames of America	Cleveland	TN	2	0	0	0	0	1,674	32,102	5	0	0	0	0	0	33,781	33,781
Alpha Coatings Inc. Port Clinton	Port Clinton	OH	1	0	0	0	0	0	31,638	0	0	0	0	0	0	31,638	31,638
Medrad Inc	Indianola	PA	2	0	0	0	0	31,435	62	0	0	0	0	0	0	31,497	31,497
Lake Region Manufacturing	Chaska	MN	2	0	0	0	0	3,145	28,305	0	0	0	0	0	0	31,450	31,450
Alpha Coatings Inc. 1100 North Div Top-Flite Golf Co	Fostoria	OH NY	1	0	0	0	0	1,400	31,263 27,042	0	0	0	0	0	0	31,263 28,442	31,263 28,442
Ebonite International Inc	Gloversville Hopkinsville	KY	2	0	0	0	0	29,652	27,042	0	0	0	0	0	0	29,902	29,902
Foster Needle Co Inc	Manitowoc	WI	2	0	0	0	0	500	28,405	0	0	0	0	0	0	28,905	28,905
Larson Juhl US LLC	Ashland	WI	3	0	0	0	ō	0	28,638	0	0	0	ō	0	ő	28,638	28,638

Institution (MR2) and Treatment (MS2), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only). Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M79), M91, and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

Miscellaneous Manufacturing (NAICS 339)								0	ff-site Dispo	sal or Other Rele	ases									
			ss I Undergroun						•	Other Off site	Disposal or Other	Palancas								Total On-site and Off-site Disposal
	wells, RCRA	RCRA Subtitle C	Other	ner Landriis	Storage	Solidification/ Stabilization (Metals and Metal Category Compounds	(Excluding	Transfers to POTWs (Metals and Metal Category	Class II-V	RCRA Subtitle C			Other Land	Other Off-site	Transfers to Waste Broker			Total Off-site Disposal or Other	Total On-site and Off-site Disposal or Other	Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and
Facility	Class I Wells	Landfills	Landfills	Subtotal	Only	Only)	Only)	Only)	Wells	Impoundments	Impoundments	Treatment	Disposal	Management	for Disposal	Unknown		Releases	Releases	Other Landfills
GE Osmonics	Pounds	Pounds	Pounds	Pounds	Pounds 0	Pounds 0	Pounds 0	Pounds	Pounds	Pounds		Pounds			Pounds	Pounds 0	Pounds 1,090,324	Pounds 1,090,324	Pounds 1,093,165	Pounds 1,093,165
Catalyst Refiners Inc.	0	0	0	0	0	0	34	0	0	0	0	0	-		0	997,483	1,090,324	1,090,324	1,093,165	1,093,165
Garlock Sealing Technologies	0	0	6.888	6,888	0	0	34 0	0	0	0	0	0		0	0	997,483	997,517	6,888		390,384
Resilite Sports Products Inc	0	0	0,000	0,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0,000	397,272 318,453	318,453
C.R. Bard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	259,716	259,716
Head / Penn Racquet Sports	0	4.297	0	4.297	0	0	0	0	0	0	0	0	0	0	0	0	0	4,297	228,397	224,100
Tyco Healthcare Group LP US Surgical Div	0	4,237	0	4,297	0	0	0	0	0	0	0	0	0	0	0	0	0	4,297	200,960	200,960
Batesville Manufacturing Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	195,465	195,465
Cook Inc Ellettsville North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156,098	156,098
Top-Flite Golf Co.	0	0	0	0	21,455	0	0	127	0	0	0	0		0	0	0	128,963	128,963	148,698	148,698
Armstrong World Industries	0	0	0	0	21,455	0	0	127	0	0	0	0		0	0	0	120,303	120,303	136,891	136,891
Armstrong World Industries Inc	ŏ	0	17	17	0	0	0	0	0	0	0	0			0	0	0	17	124,570	124,553
Blue Hawaiian Products Inc.	0	0	.,	.,	0	0	0	0	0	0	0	0	0	0	0	0	0	''	114,903	114,903
GB Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	102,257	102,257
Becton Dickinson Medical Systems	0	0	24,400	24,400	0	0	0	750	0	0	0	0	0	0	0	0	750	25,150	122,224	97,824
Batesville Manufacturing Inc. –Doll Plant	o o	0	1,727	1,727	0	0	26	28	0	0	0	0	0	16	2	0	71	1,799	90,925	89,197
3M Co Brookings	0	0	1,727	1,727	0	0	0	20	0	0	0	0	0	10	130		130		87,630	87,630
BD Medical	0	0	0	0	0	0	0	0	0	0	0	0	0	0	130	0	130	130	86,169	86,169
Hi-Tech Coatings Inc.	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	84,645	84,645
Batesville Manufacturing Inc	0	0	5,175	5,175	0	0	0	250	0	0	0	0	0	0	0	0	250	5,425	86,712	81,537
Nordic Fiberglass Inc	0	0	0,170	3,173	0	0	0	230	0	0	0	0		0	0	0	230	3,423	77,487	77,487
Armstrong World Industries	0	3	0	3	0	0	0	1	0	0	0	0	0	0	0	0	1		71,952	71,949
Aurora Casket Co Inc.	0	3	0	3	0	0	0	24	0	0	0	0	0	0	0	0	24	24	66,814	66,814
Armstrong World Industries	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	24	1	66,611	66,610
Tyco Healthcare Kendall	0	0	6,875	6,875	0	0	0	43	0	0	0	0	0	0	0	0	43	6,918	72,983	66,108
Becton Dickinson Co	0	0	0,075	0,073	0	0	0	45	0	0	0	0		0	0	0	40	0,310	58,395	58,395
Alcon Manufacturing Ltd.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,791	54,791
York Casket Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,791	54,791
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,137	54,137
Acushnet Co Ball Plant II	0	0	76,268	76,268	0	0	0	12	0	0	0	0		0	25,275		25,287	101,555	128,585	52,317
Armstrong World Industries Inc.	0	0	382	382	0	0	0	12	0	0	0	0	0	0	25,275	0	23,207	383	50,509	50,126
Aurora Casket Co Inc.	0	0	0	302	0	0	0		0	0	0	0	0	0	0	0	1	303	49,344	49,344
Rochester Medical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,673	47,673
Gemini - Taylor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,477	45,477
Hydro Spa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,401	45,401
Wilson Sporting Goods Co.	0	0	1,163	1,163	0	0	0	470	0	0	0	0	0	0	0	0	470	1,633	43,825	42,662
IIMAK	o o	0	1,103	1,100	0	0	0	47.0	0	0	0	0	0	0	0	0	470	1,000	40,200	40,200
J.M. Hutton & Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,739	35,739
Federal-Mogul Corp	o o	0	20,698	20,698	0	0	0	79	0	0	0	0		0	0	0	79	20,777	55,384	34,686
Knud Nielsen Co Inc.	0	0	20,000	20,000	0	0	0		0	0	0	0	0	0	0	0		20,777	34,662	34,662
Hydro Spa	o o	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,801	33,801
Hardwood Frames of America	0	0	0	0	0	0	0	0	0	n	0	n		5	0	0	5	5	33,786	33,786
Alpha Coatings Inc. Port Clinton	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	5	31,638	31,638
Medrad Inc	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	31,497	31,497
Lake Region Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,450	31,450
Alpha Coatings Inc. 1100 North Div	o o	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	١	31,263	31,263
Top-Flite Golf Co	0	0	0	0	2.375	0	0	0	0	0	0	0		0	0	0	2.375	2.375	30.817	30,817
Ebonite International Inc	0	0	0	0	2,575	0	0	0	0	0	250	0		0	0	0	250		30,152	30,152
Foster Needle Co Inc	0	0	0	0	0	0	0	0	0	0	230	0	0	0	0	0	230	230	28,905	28,905
Larson Juhl US LLC	0	0	0	0	0	0	0	0	0	0	0	0					0	0	28,638	28,638
Edition vall 30 EEO	U	U	U	U	U	U	U	U	U	U	0	U	U	U	U	0	U	U	20,030	20,030

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 in subject heelf bridges. Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/ht/ht/data.

Note: On-site Deposal or Other Releases invented Underground Injection to Class II Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1A), Further Landfills (5.5.1A), Expression (5.2.1), Stack or Point Source Air Emissions (5.2.1), Stack or Point Source Air

Chemical Wholesale Distributors (NAICS 4246)									-	On-site Disposal o	r Other Release	S					
						rground Injection \	Vells, RCRA				Other On-site	e Disposal or Ot	her Releases				
													RCRA Subtitle C				Total On-site
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds		Point Source Air Emissions Pounds	Surface Water Discharges CI Pounds	ass II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal O	Disposal or Other Releases Pounds
National Refrigerants Inc.	Rosenhayn	NJ	4	0	0	0	0	220,258	48,573	0	0	0	0	0	0	268,831	268,831
Gallade Chemical Inc.	Santa Ana	CA	4	0	0	0	0	68,950	1,460	0	0	0	0	0	0	70,410	70,410
Chemserve Terminals Inc	Wilmington	NC	1	0	0	0	0	6,793	27,225	0	0	0	0	0	0	34,018	34,018
Hukill Chemical Corp	Bedford	OH	14	0	0	0	0	11,361	11,851	0	0	0	0	0	0	23,212	23,212
Praxair, Inc.	Kingman	AZ	3	0	0	0	0	3	2,776	0	0	0	0	0	0	2,779	2,779
Univar USA Spartanburg Facility	Spartanburg	SC	17	0	0	0	0	201	22,770	0	0	0	0	0	0	22,971	22,971
Superior Oil Co Inc.	Indianapolis	IN	21	0	0	0	0	14,234	5	0	0	0	0	0	0	14,239	14,239
Vertellus Specialties Inc	Granite City	IL	11	0	0	0	0	610	19,175	0	0	0	0	0	0	19,785	19,785
Koch Nitrogen Co	Sterlington	LA	2	0	0	0	0	9,910	8,700	151	0	0	0	0	0	18,761	18,761
Koch Nitrogen Co Taft Ammonia Terminal	Taft	LA	1	0	0	0	0	18,000	560	0	0	0	0	0	0	18,560	18,560
Webb Chemical Service Corp	Muskegon Heights	MI	18	0	0	0	0	4,668	13,834	0	0	0	0	0	0	18,502	18,502
Research Solvents & Chemicals Inc	La Vergne	TN	11	0	0	0	0	8,665	8,859	0	0	0	0	0	0	17,524	17,524
Coleman Chemical Inc	Channahon	IL	15	0	0	0	0	274	140	0	0	0	0	0	0	414	414
Barton Solvents Inc. Council Bluffs Branch	Council Bluffs	IA	19	0	0	0	0	5,761	9,537	0	0	0	0	0	0	15,298	15,298
Houghton Chemical Corp	Carlstadt	NJ	6	0	0	0	0	12,445	2,500	0	0	0	0	0	0	14,945	14,945
EMD Chemicals Inc.	Cincinnati	OH	16	0	0	0	0	0	12,726	0	0	0	0	0	0	12,726	12,726
Brenntag Southwest Inc. Houston	Houston	TX	11	0	0	0	0	10	20	0	0	0	0	0	0	30	30
Industrial Chemicals Corp	Arvada	CO	13	0	0	0	0	8,735	2,685	0	0	0	0	0	0	11,420	11,420
Camie-Campbell Inc	Saint Louis	MO	2	0	0	0	0	10,300	1,100	0	0	0	0	0	0	11,400	11,400
Ashland Distribution Co Garland TX	Garland	TX	29		0	Ü	0	1,591	7,514	0	0	0	0	0	0	9,105	9,105
Westlake Styrene LP Marine Terminal Facility	Sulphur	LA	19	0	0	0	0	148	10,908	0	0	0	0	0	0	11,056	11,056
Chemcentral Southwest Houston	Houston	TX	19	0	0	0	0	2,000	8,000		0		0	0		10,000	10,000
Valvoline Research Solvents & Chemicals Inc.	Hernando	MS AL	40		0	0	0	2,649 5,801	7,276 3,859	0	0	0	0	0	0	9,925 9,665	9,925 9,665
Ashland Distribution Co	Pelham	OH	13	0	0	0	0	1,626	7,839	5	0	0	0	0	0	9,665	9,665
Ashland Distribution Co Ashland Distribution Co	Twinsburg Doraville	GA	20	0	0	0	0	1,626	7,839	0	0	0	0	0	0	9,465	9,465
Chemcentral Southwest Dallas	Dallas	TX	18	0	0	0	0	1,500	6,900	0	0	0	0	0	0	8,400	8,400
Ashland Distribution		1/	18	0	0	0	0	3,252		0	0	0	0	0	0		8,315
Buckley Oil Co	Willow Springs Dallas	TX	18	0	0	0	0	3,252	5,062 4,720	0	0	0	0	0	0	8,315 5,138	5,138
Airgas Specialty Products - Palmerton PA	Palmerton	PA	9	0	0	0	0	7.700	4,720	5	0	0	0	0	0	7,705	7,705
Ashland Distribution	Saint Louis	MO	44	0	0	0	0	2,639	5.043	0	0	0	0	0	0	7,682	7,703
Ashland Distribution Co	Columbia	SC	14	0	0	0	0	627	7,029	0	0	0	0	0	0	7,656	7,656
Barton Solvents Inc Wichita	Valley Center	KS	19	0	0	0	0	2.367	5.129	0	0	0	0	0	0	7,496	7,496
Interstate Chemical Co Inc.	Hermitage	PA	16	0	0	0	0	193	6,958	0	0	0	0	0	0	7,150	7,150
Barton Solvents Inc Des Moines	Des Moines	IA	15	0	0	0	0	1,847	5,157	0	0	0	0	0	0	7,004	7,004
Chemisphere Corp	Saint Louis	MO	11	0	0	0	0	1,005	5,968	0	0	0	0	0	0	6,973	6,973
Barton Solvents Inc Bettendo	Bettendorf	IA	20	0	0	0	0	2,351	4,068	0	0	0	0	0	0	6,419	6,419
Gulf Coast Chemical Inc	Abbeville	LA	5	0	0	0	0	2,800	3,400	0	0	0	0	0	0	6,200	6,200
Chemcentral/Chicago	Bedford Park	IL.	20	0	0	0	0	1,750	4,400	0	0	0	0	0	0	6.150	6,150
Brenntag Great Lakes LLC Iowa Facility	Des Moines	IA.	- 6	0	0	0	0	444	5.450	0	0	0	0	0	0	5,894	5,894
Brenntag Southeast Inc.	Charleston	SC	13	0	0	0	0	216	351	0	0	0	0	0	0	567	567
Chemical Specialists & Development Inc.	Conroe	TX	15	0	0	0	0	1,108	4,720	0	0	0	0	0	n	5,828	5,828
Ulrich Chemical Inc.	Indianapolis	IN	15	0	n	0	n	3,255	2,515	0	0	0	n	n	0	5,770	5,770
Superior Solvents & Chemicals	Springfield	MO	13	0	0	0	0	1.967	2,313	0	0	0	0	0	0	1,967	1.967
Superior Solvents & Chemicals	Saint Louis	MO	16	0	0	0	n	4,117	0	0	0	0	0	0	0	4,117	4,117
Baker Petrolite	Bakersfield	CA	9	0	0	o o	n	3.750	1.674	0	0	0	0	0	0	5.423	5,423
Chemcentral/Orlando	Orlando	FL	15	0	0	ō	n	1,500	4.055	0	0	0	0	0	0	5,555	5.555
Superior Solvents & Chemicals	Fairfield	OH	22	0	0	ō	n	1,835	0	0	0	0	0	0	0	1,835	1,835
Univar USA Inc.	Portland	OR	18	0	0	o o	n	213	5,259	0	0	0	ō	0	o o	5,472	5,472
Brenntag Mid-South Inc.	Henderson	KY	13	0	0	0	-	2.837	2,530	ő	0	0	0	0	0	5.367	5.367

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

Note: On-site Disposal or Other Releases include Underground Injection to Class II Wells (Section 5.4.1.4), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 (5.5.3

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Chemical Wholesale Distributors (NAICE 4546).

Chemical Wholesale Distributors (NAICS 4246)								0	off-site Dispos	sal or Other Rele	ases									
			ss I Undergrour							Other Off-cite	Disposal or Other	Releases								Total On-site and Off-site Disposal
	Wells, RCRA	RCRA		iner Landinis		Solidification/ Stabilization (Metals and Metal Category	(Excluding			RCRA Subtitle C	•	VAIRASE2			Transfers to			Total Off-site	Total On-site and Off-site Disposal or	or Other Releases, not including Class I Underground Injection Wells,
		Subtitle C			Storage	Compounds		Compounds	Class II-V	Surface		Land	Other Land	Other Off-site				Other	Other	Landfills and
Facility	Class I Wells Pounds	Landfills Pounds		Subtotal Pounds	Only Pounds		Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds		Treatment Pounds	Disposal Pounds			Unknown Pounds			Releases Pounds	Other Landfills Pounds
National Refrigerants Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0			0		0	268,831	268,831
Gallade Chemical Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	70,410	70,410
Chemserve Terminals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	34,018	34,018
Hukill Chemical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	23,212	23,212
Praxair, Inc.	0	0	0	0	0	20,211	0	0	0	0	0	0	0	0	0	0		20,211	22,990 22,971	22,990 22,971
Univar USA Spartanburg Facility Superior Oil Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	8,297		8,297	22,536	22,536
Vertellus Specialties Inc	0	14,596	0	14,596	0	0	0	0	0	0	0	0	0	0	, 0	8,297		8,297 14,596	22,536 34,381	22,536 19,785
Koch Nitrogen Co	0	17,390	0	1-1,390	0	0	0	0	0	0	0	0	0	0	) 0	0		14,590	18,761	18,761
Koch Nitrogen Co Taft Ammonia Terminal	0	0	0	n	0	0	0	0	0	0	0	0	0	0	) 0	0		0	18,560	18,560
Webb Chemical Service Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0		0	18,502	18,502
Research Solvents & Chemicals Inc	0	ō	ō	ō	0	ō	ō	ō	0	ō	ō	ō	0	ō	0	ō	0	ō	17,524	17,524
Coleman Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	15,388	0	0	0	15,388	15,388	15,802	15,802
Barton Solvents Inc. Council Bluffs Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,298	15,298
Houghton Chemical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0			0		0	14,945	14,945
EMD Chemicals Inc.	0	0	0	0	0	0	0	5	0	0	0	0	0		13	0		18	12,744	12,744
Brenntag Southwest Inc. Houston	0	0	0	0	0	0	0	0	0	0	0	0	0	12,120		0	,	12,120	12,150	12,150
Industrial Chemicals Corp	0	0	0	0	0	0	0	0	0	0	0	0	0			0		0	11,420	11,420
Camie-Campbell Inc	0	0	0	0	0	0	0	0	0	0	0	0	0		, ,	0		0	11,400	11,400
Ashland Distribution Co Garland TX	0	2,008	153	2,161	0	0	0	0	0	0	0	0	U	2,194	. 0	0	-,	4,355	13,460	11,299 11,056
Westlake Styrene LP Marine Terminal Facility Chemcentral Southwest Houston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	11,056 10,000	11,056
Valvoline	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0		0	9,925	9,925
Research Solvents & Chemicals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0		0	9,665	9,665
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0		0	9,465	9,465
Ashland Distribution Co	0	649	0	649	0	0	0	0	0	0	0	0	0	0	) 0	0		649	10,086	9,437
Chemcentral Southwest Dallas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0		0	8,400	8,400
Ashland Distribution	0	ō	0	0	0	0	0	0	ō	0	0	0	0	ō	0	ō	0	ō	8,315	8,315
Buckley Oil Co	3,552	0	0	3,552	0	0	0	0	0	0	0	0	2,648	0	0	0	2,648	6,200	11,338	7,786
Airgas Specialty Products - Palmerton PA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,705	7,705
Ashland Distribution	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,682	7,682
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	7,656	7,656
Barton Solvents Inc Wichita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0	0	0	7,496	7,496
Interstate Chemical Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0	0	0	7,150	7,150
Barton Solvents Inc Des Moines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,004	7,004
Chemisphere Corp Barton Solvents Inc Bettendo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	6,973 6,419	6,973 6,419
Gulf Coast Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0		0	6,200	6,200
Chemcentral/Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	, 0	0		0	6,200	6,200
Brenntag Great Lakes LLC Iowa Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	0		0	5,894	5,894
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	) 0	5,300		5,300	5,867	5,867
Chemical Specialists & Development Inc.	0	0	ō	o	0	0	0	0	ō	0	0	0	0	0	0	0,000		0	5,828	5,828
Ulrich Chemical Inc.	0	0	ō	0	0	0	0	0	0	ō	0	ō	0	0	0	ō		0	5,770	5,770
Superior Solvents & Chemicals	0	0	ō	0	0	0	0	0	ō	ō	ō	ō	0	ō	0	3,663		3,663	5,630	5,630
Superior Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0		1,453		1,453	5,570	5,570
Baker Petrolite	0	0	0	0	86	0	0	0	0	0	0	0	14	44	0	0	143	143	5,566	5,566
Chemcentral/Orlando	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	5,555	5,555
Superior Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,698		3,698	5,533	5,533
Univar USA Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	5,472	5,472
Brenntag Mid-South Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,367	5,367

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 in subject heelf bridges. Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/ht/ht/data.

Note: On-site Deposal or Other Releases invented Underground Injection to Class II 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 (5.5.2A), CRDR Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Stack or Point Source Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (6.4.2), Land Treatment (5.5.2A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Other Surface Impoundments (6.5.3A), Stack or Point Source Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (6.4.2), Land Treatment (6.7.2A), CRCR As subtitle C Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Impoundments (6.5.2A), Other Surface Information (6.7.2A), Other Surface Impoundments (6.7.2A), Other Surface Impoundments (6.7.2A), Other Surface Impoundments (6.7.2A), Other Surface Impoundments (6.7.2A), Other Surface Impoundments (6.7.2A), Other Surface Impoundments (6.7.2A), Other Surface compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtite C Landfills and Other Landfills, 2006: Petroleum Terminals/Bulk Storace (NAICS 4247)

Petroleum Terminals/Bulk Storage (NAICS 4247)	On-site Disposal or Other Releases																
				Oit- Di			W-II- DODA										
						rground Injection and Other Landfill					Other On-site	e Disposal or Ot	her Releases				
										•							
													RCRA Subtitle C				Total On-site
Facility	City	State	Forms	Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal		Point Source Air Emissions	Surface Water Discharges Cla	ss II-V Wells	Land Treatment	Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal	Disposal or Other Releases
			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
ConocoPhillips Co Kansas City Terminal	Kansas City	KS	11	0	0	0	0	1,757	4,153	265	0	0	0	0	801,661	807,837	807,837
Targa Midstream Services LP Mont Belvieu Terminal	Mont Belvieu	TX TX	9	0	0	0	0	87,923	26,630 4,957	0	0	0	0	0	0	114,553	
Chevron Phillips Chemical Co LP Clemens Terminal Citgo Petroleum Corp	Brazoria Braintree	MA	12	0	0	0	0	105,964 103,743	4,957 2.725	0 47	0	0	0	0	0	110,921 106,515	110,921 106,515
Targa Galena Park Marine Terminal	Galena Park	TX	11	0	0	0	0	86,143	1,979	0	0	0	0	0	0	88,122	
Caribbean Petroleum Refining LP	Bayamon	PR	11	0	0	0	0	50,705	10,366	16	0	0	0	0	0	61,087	61,087
Gulf Oil LP Chelsea Terminal	Chelsea	MA MA	13	0	0	0	0	13.385	38.089	0	0	0	0	0	0	51,474	51,474
Exxon Mobil Corp Everett Terminal	Everett	MA	11	0	0	0	0	3,753	13.453	545	0	0	0	0	0	17,751	17,751
Gulf Oil LP New Haven Terminal	New Haven	CT	10	0	0	0	0	7,464	21.247	0	0	0	0	0	0	28,711	28,711
Alabama Bulk Terminal Co LLC	Mobile	AL	8	0	0	0	0	2.191	25.140	0	0	0	0	0	0	27,331	27,331
Mobil Oil Guam Inc (Cabras Island Terminal)	Agana	GU	9	0	0	0	0	520	20.316	0	0	0	0	0	0	20,836	20,836
Ultramar Inc. Marine Terminal	Wilmington	CA	11	0	0	0	0	306	25,375	0	0	0	0	0	0	25,682	25,682
Allied Aviation Fueling Co of Texas	DFW Airport	TX	6	0	0	0	ō	16,883	5,038	0	0	0	0	0	ō	21,921	21,921
Chevron Products Co Galena Park Terminal	Galena Park	TX	10	0	0	0	0	9.235	12,280	138	0	0	0	0	0	21,653	21,653
Marathon Petroleum Co LLC Niles MI Terminal	Niles	MI	10	0	0	0	0	19,078	2,260	0	0	0	0	0	0	21,338	
Equilon Enterprises LLC Carson Terminal	Carson	CA	16	0	0	0	Ö	3.505	17,731	0	0	0	0	0	0	21,236	
Peerless Oil & Chemicals Inc.	Penuelas	PR	15	0	0	0	ō	15,276	5,716	0	0	0	0	0	0	20,991	20,991
Gulf Oil LP South Portland Terminal	South Portland	ME	10	0	0	0	0	7,650	13,026	0	0	0	0	0	0	20,676	20,676
South Pacific Petroleum Corp	Piti	GU	8	ō	ō	0	ō	20,102	504	0	ō	ō	0	0	ō	20,606	20,606
ConocoPhillips Co Pipeline Pasadena Terminal	Pasadena	TX	12	0	ō	ō	o	2,627	17,041	782	ō	ō	ō	0	31	20,481	20,481
ConocoPhillips Co. Freeport I Terminal	Freeport	TX	7	0	0	0	0	8,297	12,072	0	0	0	0	0	0	20,369	20,369
Citgo Petroleum Corp	Linden	NJ	12	0	0	0	0	17,705	2,186	0	0	0	0	0	0	19,891	19,891
ConocoPhillips Co East Boston Terminal	East Boston	MA	12	0	0	0	0	2,255	11,206	0	0	0	0	0	0	13,461	13,461
Marathon Petroleum Co LLC Lima OH Terminal	Lima	OH	10	0	0	0	0	15,730	3,695	0	0	0	0	0	0	19,425	19,425
Marathon Petroleum Co LLC Milwaukee WI Terminal	Granville	WI	10	0	0	0	0	16,991	1,255	0	0	0	0	0	0	18,246	18,246
ExxonMobil Oil Corp Port Everglades Terminal	Fort Lauderdale	FL	10	0	0	0	0	2,383	10,563	0	0	0	0	0	0	12,947	12,947
Premcor West Memphis Terminal	West Memphis	AR	9	0	0	0	0	211	15,461	69	0	0	0	0	202	15,943	15,943
ExxonMobil Oil Corp East Providence Terminal	East Providence	RI	11	0	0	0	0	3,429	11,234	23	0	0	0	0	0	14,686	
Citgo Petroleum Corp	East Chicago	IN	11	0	0	0	0	14,832	80	0	0	0	0	0	0	14,912	
Commander Terminals LLC	Oyster Bay	NY	2	0	0	0	0	3,832	10,870	1	0	0	0	0	0	14,703	
Chevron Puerto Rico LLC	Guaynabo	PR	10	0	50	5	55	63	14,351	45	0	0	0	0	0	14,459	14,514
Invista SARL Wilmington Terminal	Wilmington	NC	1	0	0	0	0	12,000	2,000	0	0	0	0	0	0	14,000	
ExxonMobil Oil Corp Vernon	Vernon	CA	11	0	0	0	0	1,726	1,180	0	0	0	0	0	0	2,906	
Hess Corp North Charleston Terminal	North Charleston	SC	10	0	0	0	0	9,862	3,586	0	0	0	0	0	0	13,449	13,449
BP Products North America Inc Wood River Terminal	Wood River	IL	10	0	0	0	0	8,837	4,569	0	0	0	0	0	0	13,406	
Chevron Port Tampa Terminal	Tampa	FL	9	0	0	0	0	1,162	11,789	73	0	0	0	0	0	13,024	
Ineos USA LLC Stratton Ridge	Clute	TX	2	0	0	0	0	11,100	1,830	0	0	0	0	0	0	12,930	
Citgo Petroleum Corp	Tampa	FL	12	0	0	0	0	9,250	3,349	0	0	0	0	0	0	12,599	12,599
Hess Corp Baltimore Terminal	Baltimore	MD	11	0	0	0	0	7,347	4,918	0	0	0	0	0	0	12,265	
Chevron San Francisco Terminal	San Francisco	CA	7	0	0	0	0	49	12,100	36	0	0	0	0	14	12,199	
Coffeyville Resources Terminal LLC	Phillipsburg	KS	12	0	0	0	0	2,485	9,405	0	0	0	0	0	0	11,890	
Hess Corp Pennsauken Terminal	Pennsauken	NJ	11	0	0	0	0	8,173	3,664	0	0	0	0	0	0	11,837	11,837
BP Products NA Inc Jacksonville Terminal	Jacksonville	FL	11	0	0	0	0	3,309	8,521	0	0	0	0	0	0	11,830	
MGC Terminals LLC.	Meridian	MS	7	0	0	0	0	1,167	10,494	0	0	0	0	0	0	11,661	11,661
Hess Corp Jacksonville Terminal	Jacksonville	FL	10	0	0	0	0	5,897	5,442	0	0	0	0	0	0	11,338	11,338
Sunoco Partners Marketing & Terminals L.P Toledo Terminal	Toledo	OH	10	0	0	0	0	124	6,987	0	0	0	0	0	0	7,111	7,111
Hess Corp Tampa Terminal	Tampa	FL	10	0	0	0	0	5,794	5,607	0	0	0	0	0	0	11,401	11,401
Petroleum Fuel & Terminal Co Baltimore North	Baltimore	MD	9	0	0	0	0	1,515	9,686	0	0	0	0	0	0	11,201	11,201
ConocoPhillips Denver Terminal	Commerce City	co	16	0	0	0	0	6,628	4,547	0	0	0	0	0	0	11,175	
Citgo Port Everglades Terminal	Fort Lauderdale	FL	12	o o what dagrap)	0	0	0	4,417	6,437	0	0	0	0	0	0 For more detailed i	10,854	10,854

Note: This information does not indicate whether (or to what degreg) 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 or this suject Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information or this suject Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information or this suject Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information or Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information or this suject Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information or the potential risks can be made based solely on this information (including any ranking information). For more detailed information or this suject Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information or the potential risks can be made based solely on this information (including any ranking information). For more detailed information or the potential risks can be made based solely on this information (including any ranking information). For more detailed information or the potential risks can be made based solely on this information (including any ranking information). For more detailed information or the potential risks can be made based solely on this information (including any ranking information). For more detail information (including any ranking information). For more detai metal category compounds only).

Petroleum Terminals/Bulk Storage (NAICS 4247)

Petroleum Terminals/Bulk Storage (NAICS 4247)								C	Off-site Dispos	al or Other Rele	ases									
			ss I Undergroun							011011	Disposal or Other	Dalassas								Total On-site and Off-site Disposal
	Wells, RCKA		andfills, and Oth	ner Landfills		Solidification/ Stabilization (Metals and Metal	(Excluding POTWs) (Metals and Metal	Transfers to POTWs (Metals and Metal			Disposal or Other	Keleases						Total Off-site		or Other Releases, not including Class I Underground Injection Wells,
		RCRA Subtitle C	Other		C+	Category Compounds	Category	Category Compounds	Class II-V	RCRA Subtitle C Surface	Other Surface	1 1	Oth 1 d	Other Off-site	Transfers to			Disposal or Other	Disposal or Other	RCRA Subtitle C Landfills and
Facility	Class I Wells	Landfills	Landfills	Subtotal	Storage Only		Only)			Impoundments						Unknown	Subtota			
i donny	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds		Pounds	Pounds	Pounds	Pounds	Pounds			Pounds	Pounds			
ConocoPhillips Co Kansas City Terminal	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	1	1	807,837	807,837
Targa Midstream Services LP Mont Belvieu Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114,553	
Chevron Phillips Chemical Co LP Clemens Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110,921	110,921
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	205	0	0	68	273	273		106,788
Targa Galena Park Marine Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	88,122	
Caribbean Petroleum Refining LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61,087	61,087
Gulf Oil LP Chelsea Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0		0	0	. 0	51,474	51,474
Exxon Mobil Corp Everett Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	23,496	0	0	23,496	23,496		41,247
Gulf Oil LP New Haven Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,711	28,711
Alabama Bulk Terminal Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,331	27,331
Mobil Oil Guam Inc (Cabras Island Terminal)	0	0	0	0	0	0	0	0	0	0	0	0	0	5,825	0	0	5,825	5,825	26,661 25,682	26,661 25,682
Ultramar Inc. Marine Terminal	0	0	0	U	0	0	0	0	0	0	0	0	0	0	0	0	U	0		21,921
Allied Aviation Fueling Co of Texas Chevron Products Co Galena Park Terminal	0	0	0	U O	0	0	0	0	0	0	0	0	0	0	0	0	U	0	21,921 21,653	21,653
Marathon Petroleum Co LLC Niles MI Terminal	0	0	539	539	0	0	0	0	0	0	0	0	0	0	0	0	U	539		
Equilon Enterprises LLC Carson Terminal	0	51,121	25,031	76.152	-	0	0	0	0	0	0	0	0	0	72	0	77	76,229		
Peerless Oil & Chemicals Inc.	0	31,121	25,031	70,132	0	0	0	0	0	0	0	0	0	0	72	0	,,	70,229		20,991
Gulf Oil LP South Portland Terminal	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	20,676	20,676
South Pacific Petroleum Corp	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	20,606	20,606
ConocoPhillips Co Pipeline Pasadena Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,481	20,481
ConocoPhillips Co. Freeport I Terminal	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	20,369	20,369
Citgo Petroleum Corp	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	19.891	19,891
ConocoPhillips Co East Boston Terminal	0	0	0	0	0		0	0	0	0	0	0	0	0	6.245	0	6.245	6,245	19,706	19,706
Marathon Petroleum Co LLC Lima OH Terminal	0	0	4	4	0	0	0	0	0	0	0	0	0	0		0	104	108	19,533	19,529
Marathon Petroleum Co LLC Milwaukee WI Terminal	0	0	17	17	0	0	0	ō	0	0	ō	0	ō	0		0	201			
ExxonMobil Oil Corp Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	3,246		0	3,246		16,193	
Premcor West Memphis Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0,2.0	0	0	0,2.0	0,2.0	15,943	
ExxonMobil Oil Corp East Providence Terminal	0	0	ō	ō	0	0	0	ō	0	0	ō	0	ō	653	0	0	653	653		15,339
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,912	14,912
Commander Terminals LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,703	
Chevron Puerto Rico LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,514	14,459
Invista SARL Wilmington Terminal	0	255	0	255	0	0	0	0	0	0	0	0	0	0	0	0	0	255	14,255	14,000
ExxonMobil Oil Corp Vernon	0	0	0	0	0	0	0	0	0	0	0	0	0	10,911	0	0	10,911	10,911	13,817	13,817
Hess Corp North Charleston Terminal	0	0	3	3	0	0	0	0	0	0	0	0	0	7	0	0	7	9	13,458	13,455
BP Products North America Inc Wood River Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,406	13,406
Chevron Port Tampa Terminal	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	13,026	13,024
Ineos USA LLC Stratton Ridge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,930	
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,599	12,599
Hess Corp Baltimore Terminal	0	0	264	264	0	0	0	0	0	0	0	0	0	0	0	0	0	264		
Chevron San Francisco Terminal	0	0	50	50	0	0	0	0	0	0	0	0	0	0	0	0	0	50		
Coffeyville Resources Terminal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,890	11,890
Hess Corp Pennsauken Terminal	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	6	11,843	
BP Products NA Inc Jacksonville Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,830	
MGC Terminals LLC.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,661	11,661
Hess Corp Jacksonville Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	269	0	0	269		11,608	
Sunoco Partners Marketing & Terminals L.P Toledo Terminal	0	0	0	0	4,339	0	0	0	0	0	0	0	0	0	0	0	4,339	4,339		
Hess Corp Tampa Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	10	10	11,410	11,410
Petroleum Fuel & Terminal Co Baltimore North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,201	11,201
ConocoPhillips Denver Terminal	0	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	11,175	
Citgo Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,854	10,854

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 in subject heelf brediscs Releases Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/trl/tridata.

Note: On-site Disposal or Other Releases induced Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), 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 (6.4.2), Land Treatment (5.5.2A), CRA Subtitle C Surface Impoundments (5.5.3A) other Surface Impoundments (5.5.3A) and Other Land Disposal (5.4.2) (1.5.4.2), CRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3A), Class II-V Wells (6.4.2), Land Treatment (5.5.2A), Crass Georgia (Milo), Scidification/Substitization or Metals and Metal Category Compounds only (M41 or M40), Wateswater Treatment (excluding POTYs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M65), Other Autoria Impoundments (M65), Oth

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Hazardous Waste/Solvent Recovery (NAICS 562)

zzardous Waste/Solvent Recovery (NAICS 562) On-site Disposal or Other Releases																	
				On-site Disnosa	to Class I Unde	erground Injection	Wells RCRA			•							
						and Other Landfil					Other On-site	Disposal or Ot	her Releases				
													RCRA Subtitle C				Total On-site
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Emissions	Point Source Air Emissions Pounds	Surface Water Discharges C Pounds	lass II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Disposal or Other Releases Pounds
Berg Lacquer Co / Pacific Resource Recovery Services	Los Angeles	CA	11	0	0	0	0	109	43	0	0	0	0	0	1,146,357	1,146,508	1,146,508
U.S. DOE Idaho National Laboratory Site	Scovill	ID	7	0	0	90,681	90,681	4,352	843	0	0	1	0	12	6,831	12,039	102,720
Max Environmental Yukon Facility	Yukon	PA IN	16	0	0	0	0	753 760	0 52	298	0	0	0	601,080	0	602,131	602,131 2,078
Heritage Environmental Services LLC Clean Harbors of Connecticut Inc.	Indianapolis Bristol	CT	10	0	0	0	0	760	0	1,266	0	0	0	0	0	2,078	2,078
Rineco	Benton	AR	58	0	0	0	0	2,313	0	0	0	0	0	0	0	2,313	2,313
Clean Harbors	El Dorado	AR	253	0	0	0	0	4,334	544	19	0	0	0	0	0	4,897	4,897
Veolia ES Technical Solutions LLC	Sauget	IL.	85	Ö	ő	ő	ő	85	8,129	0	ő	ő	0	0	ő	8,214	8,214
Von Roll America Inc	East Liverpool	OH	176	0	0	0	0	17,661	3,483	843	0	0	0	0	0	21,987	21,987
21st Century Environmental Management Inc.	Fernley	NV	10	0	0	0	0	0	1	0	0	0	0	0	0	1	1
Clean Harbors Aragonite LLC.	Grantsville	UT	99	0	0	0	0	0	2,122	0	0	0	0	0	0	2,122	2,122
Clean Harbors San Jose LLC	San Jose	CA	5	0	0	0	0	1	1	0	0	0	0	0	0	2	2
Siemens Water Technologies Corp	Roseville	MN	5	0	0	0	0	0	0	2	0	0	0	0	0	2	2
Clean Harbors PPM LLC	Coffeyville	KS	4	0	0	0	0	21,802	87,209	0	0	0	0	0	0	109,011	109,011
Clean Harbors Services Inc.	Chicago	IL .	8	0	0	0	0	255	0	0	0	0	0	0	5	260	260
Duratherm	San Leon	TX	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Romic Environmental Technologies Co	Chandler	AZ	6	0	0	0	0	1,505	760	0	0	0	0	0	0	2,265	2,265
Siemens Water Technologies Corp	Vernon Kent	CA WA	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Burlington Environmental Inc Safety-Kleen Systems Inc.	Dolton	WA IL	9	0	53.164	0	53.164	5.450	9.183	0	0	0	0	0	0	14,633	67,797
Safety-Kleen Systems Inc.	Smithfield	KY	18	0	00,104	0	33,104	1,960	2.837	1	0	0	0	0	0	4.798	4,798
Safety-Kleen Systems Inc	Hebron	OH	7	0	0	0	0	16,336	27.088		0	0	0	0	0	43.424	43,424
Burlington Environmental Inc	Tacoma	WA	6	0	0	0	0	0	0.000	0	0	0	0	0	0	10,121	0
EQ Detroit Inc.	Detroit	MI	30	ō	ō	ō	ō	ō	17,301	ō	ō	ō	0	0	ō	17,301	17,301
Vopak Logistics Services USA Inc Deer Park	Deer Park	TX	35	2,563,789	0	22,519	2,586,308	412	7,027	27,741	0	0	0	0	0	35,180	2,621,488
DK Environmental Inc.	Los Angeles	CA	11	0	0	0	0	5	5	31	0	0	0	0	0	41	41
Clean Harbors Environmental Services Inc.	Kimball	NE	78	0	0	328,098	328,098	3,511	3,304	0	0	0	0	0	0	6,815	334,913
Environmental Enterprises Inc	Cincinnati	OH	6	0	0	0	0	150	950	0	0	0	0	0	0	1,100	1,100
Pollution Control Industries	East Chicago	IN	22	0	0	0	0	3,884	0	0	0	0	0	0	0	3,884	3,884
Pollution Control Industries	Millington	TN	17	0	0	0	0	12,227	0	0	0	0	0	0	0	12,227	12,227
Reclaimed Energy Co Inc.	Connersville	IN	15	0	0	0	0	3,260	3,750	0	0	0	0	0	0	7,010	7,010
Chemical Waste Management - Lake Charles Facility	Sulphur	LA OR	26 27	0	3,128,536	0	3,128,536	334 52	0	0	0	0	0	0	0	334	3,128,870
Chemical Waste Management of The Northwest Inc. Envirite Of Ohio Inc.	Arlington Canton	OH	10	0	1,342,519	4,752,696	6,095,214	52 21	31 60	825	0	0	24,863	0	0	24,947 906	6,120,161 906
Chemical Waste Management	Emelle	AL	29	0	6,977,315	0	6,977,315	320	2,800	825 0	0	0	0	0	0	3,120	6,980,435
Stora Enso North America Water Renewal Center	Stevens Point	WI	29	0	0,977,313	6,416	6,416	1,020	2,000	15,569	0	0	0	0	0	16,589	23,005
U.S. DOE Brookhaven National Laboratory	Upton	NY	5	0	0	0,410	0,410	1,020	5	3	0	0	0	0	0	70,303	25,005
Emerald Services Inc	Tacoma	WA	23	ō	0	0	ō	4,591	2.618	0	ō	ō	0	0	ō	7,209	7,209
Sterigenics US LLC	Santa Teresa	NM	3	0	0	0	0	484	14,275	0	0	0	0	0	0	14,759	14,759
Chemtron Corp	Avon	OH	25	0	0	0	0	2,729	51	0	0	0	0	0	0	2,780	2,780
Safety-Kleen Systems Inc.	Chicago	IL	5	0	0	0	0	11,077	1,013	0	0	0	0	0	0	12,090	12,090
Giant Resource Recovery - Sumter Inc.	Sumter	SC	4	0	0	0	0	3,013	9,360	0	0	0	0	0	0	12,373	12,373
U.S. DOE Waste Isolation Pilot Plant	Carlsbad	NM	3	0	0	0	0	0	0	0	0	0	0	0	11,539	11,539	11,539
Clean Harbors Deer Park LP	Deer Park	TX	154	0	25,991	0	25,991	227	9,012	619	0	0	0	0	160	10,018	36,009
Veolia ES Technical Solutions LLC	Menomonee Falls	WI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WRR Environmental Services Co. Inc.	Eau Claire	WI	14	0	0	0	0	4,721	1,764	0	0	0	0	0	0	6,485	6,485
Envirite of Pennsylvania Inc.	York	PA	9	0	0	0	0	29	37	104	0	0	0	0	0	171	171
Veolia ES Technical Solutions LLC Veolia ES Technical Solutions LLC	West Carrollton Henderson	OH	6	0	0	0	0	86 5.922	52 996	0	0	0	0	0	0	138 6,918	138 6,918
EBV Explosives Environmental Co.	Joplin Joplin	MO	2	0	0	0	0	5,922	996	0	0	0	0	0	0	0,918	0,918
EDV EXPlosives Environmental Co.	Jopiin	MO	1	0	0	0	0	0	1	0	0	0	0	0	0	1	1

Note: This information does not indicate whether for 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/life/for to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document atwww.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class! Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.18), Other Landfills (5.5.18), 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 (5.5.38), Other Surface Impoundments (5.3.38), Other Surface Impoundments

lazardous Waste/Solvent Recovery (NAICS 562) Off-site Disposal or Other Releases																				
	Off site Dis	sposal to Class	. I Undorgrou	nd Injection																Total On-site and
		Sposai to Class A Subtitle C La								Other Off-site I	Disposal or Other	Releases								Off-site Disposal
							Wastewater Treatment	Transfers to			-									or Other
						Solidification/	(Excluding	POTWs												Releases, not including Class I
						Stabilization	POTWs) (Metals	(Metals and											Total On-site	Underground
						(Metals and Metal	and Metal	Metal							Transfers to			Total Off-site	and Off-site	Injection Wells,
		RCRA Subtitle C	Other		Storage	Category Compounds	Category Compounds	Category	Class II-V	RCRA Subtitle C Surface	Other Surface	land (	Other Land	Other Off-site				Disposal or Other	Disposal or Other	RCRA Subtitle C
Facility	Class I Wells		Landfills	Subtotal	Only	Only)	Only)	Only)	Wells		Impoundments		Disposal	Management		Unknown	Subtotal	Releases	Releases	
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	
Berg Lacquer Co / Pacific Resource Recovery Services	0	0	0 6.979	0	0	0	0	0	0	0	0	0	0	107	0 13.907	0	107 853.210	107	1,146,615 962,909	1,146,615
U.S. DOE Idaho National Laboratory Site  Max Environmental Yukon Facility	0	-	59.519	6,979 59,519	295,724	535,006	0	0	0	0	0	0	0	8,573	13,907	0	853,210	860,189 59,519	962,909 661,650	865,248 602,131
Heritage Environmental Services LLC	0		2,700	7,457,300	0		0	1,516	ő	0	0	0	0	0	520,098	0	521.614	7,978,914	7,980,992	523,692
Clean Harbors of Connecticut Inc.	0		0	8,119	1	402,613	711	1	0	0	0	0	0	3,120		0	406,447	414,567	414,567	406,447
Rineco	0		19,414	19,414	0		8,723	0	0	0	0	0	0	0	0	0	363,521	382,935	385,248	
Clean Harbors	0	6,359	0	6,359	4		0	0	0	0	0	0	4,689	8	107,117	12,791	338,335	344,694	349,591	343,232
Veolia ES Technical Solutions LLC	0	0 E24.067	520 0	520 534,067	0		0 1,206	0	0	0	0	0	0	0	0	3,588	327,713 309,672	328,234 843,739	336,447 865,726	335,927 331,659
Von Roll America Inc 21st Century Environmental Management Inc.	0		0	12,752	0		1,206 64,096	0	0	0	0	0	0	0	0	0	290,727	303,479	303,480	290,728
Clean Harbors Aragonite LLC.	0		0	1,300,190	0	LL0,001	04,030	0	0	0	0	0	0	0	16,426	0	193,224	1,493,414	1,495,536	195,346
Clean Harbors San Jose LLC	0	184,449	0	184,449	0		0	0	0	0	0	0	0	554	0	115,030	186,861	371,310	371,312	186,863
Siemens Water Technologies Corp	0	0	634	634	0		29	149	0	0	0	0	0	3,350	6,723	0	139,947	140,581	140,583	139,949
Clean Harbors PPM LLC	0	473	0	473	0		0	0	0	0	0	0	0	0	0	0	0	473	109,484	
Clean Harbors Services Inc. Duratherm	20,784 3,656		259,415 0	286,614 115,502	2,895		27,127	759 0	0	0	0	0	0	0	0	1,370 92,732	105,905 92,732	392,519 208.234	392,779 208,234	106,165 92,732
Romic Environmental Technologies Co	3,030	10.361	0	10.361	0		2.531	0	0	0	0	0	0	79.657	0	92,732	82,732	92.549	94.814	84.453
Siemens Water Technologies Corp	336.647		0	399.326	0		2,001	81	0	0	0	0	12.290		ō	0	69.478	468.804	468.804	
Burlington Environmental Inc	0		90,531	132,203	0		4,459	16	0	0	0	0	0	0	0	0	68,530	200,733	200,733	
Safety-Kleen Systems Inc.	62		0	53,226	0	-	1	0	0	0	0	0	0	248	5,646	29,600	35,495	88,721	156,518	
Safety-Kleen Systems Inc.	0	348,876	0	348,876	0		0	0	0	0	0	0	0	0	42,407	0	42,407	391,283 3,073	396,081 46,497	47,205 43,424
Safety-Kleen Systems Inc Burlington Environmental Inc	0	Ü	3,073	3,073	0		26.936	0	0	0	0	0	0	0	0	0	39.509	39,509	39.509	
EQ Detroit Inc.	120,775		2,024,912	2,180,436	0		20,330	82	ő	0	0	0	0	0	0	19,332	19,414	2,199,850	2,217,151	36,715
Vopak Logistics Services USA Inc Deer Park	21,379	0	0	21,379	0	0	0	0	0	0	0	0	0	81	0	0	81	21,460	2,642,948	35,261
DK Environmental Inc.	13,202		0	170,555	0		12	197	0	0	0	0	0	34,415	0	0	34,624	205,179	205,220	34,665
Clean Harbors Environmental Services Inc.	0		42	168,504	0		1	0	0	0	0	0	0	0	24,007	0	24,008	192,512	527,425	30,823
Environmental Enterprises Inc Pollution Control Industries	17,704		8,440 524,981	26,144 619,126	0		4	0	0	0	0	0	0	0 25.380	0	3,546	28,291 25,380	54,435 644.506	55,535 648,390	29,391 29,264
Pollution Control Industries	0		599,668	610,015	0		0	0	0	0	0	0	0	14,027	0	0	14,027	624,042	636,269	26,254
Reclaimed Energy Co Inc.	0	0	000,000	0.0,0.0	0		0	0	0	0	0	0	0	0	ō	18,711	18,711	18,711	25,721	25,721
Chemical Waste Management - Lake Charles Facility	1,690	0	0	1,690	0	24,804	0	0	0	0	0	0	0	0	0	0	24,804	26,494	3,155,364	25,138
Chemical Waste Management of The Northwest Inc.	0		0	0	0		0	0	0	0	0	0	0	6	0	0	35	35	6,120,196	24,982
Envirite Of Ohio Inc.	39,600		4,126,419	4,549,849	607	16,957	308	65	0	0	0	0	0	0	0	0	17,937	4,567,785	4,568,691	18,842
Chemical Waste Management Stora Enso North America Water Renewal Center	0	0	0	0	0	,	0	0	0	0	0	0	0	4,145 0	0	0	14,886	14,886	6,995,321 23,005	18,006 16,589
U.S. DOE Brookhaven National Laboratory	0	0	0	0	0		0	0	0	0	1	133	0	90	0	0	16,578	16,578	16,585	16,585
Emerald Services Inc	ō	0	ō	ō	0		ō	0	ō	0	0	0	0	9,201	0	0	9,201	9,201	16,410	16,410
Sterigenics US LLC	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,759	
Chemtron Corp	60,626		26,604	91,962	0	4,634	0	0	0	0	0	0	5,880	0	0	0	10,514	102,476	105,256	
Safety-Kleen Systems Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	362	362	362	12,452 12,373	
Giant Resource Recovery - Sumter Inc. U.S. DOE Waste Isolation Pilot Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,373	12,373
Clean Harbors Deer Park LP	0	-	13	6,585	0		0	0	0	0	0	0	0	0	0	0	0	6,585	42,594	
Veolia ES Technical Solutions LLC	0		9,004	9,004	124	4,746	ō	0	ō	0	ō	ō	0	4,469	ō	Ö	9,339	18,343	18,343	9,339
WRR Environmental Services Co. Inc.	0		0	0	0		5	1	0	0	0	0	0	0	0	2,658	2,664	2,664	9,148	
Envirite of Pennsylvania Inc.	2,672		1,372,022	1,388,264	0	-,	107	43	0	0	0	0	0	521	0	0	8,722	1,396,986	1,397,157	
Veolia ES Technical Solutions LLC Veolia ES Technical Solutions LLC	30		1,479	1,509 17	0 408	0	0	0	0	0	0	113	7,472	0	0	0	7,585 408	9,094 425	9,232 7,343	7,723 7,326
EBV Explosives Environmental Co.	0		0	0	400	-	0	0	0	0	0	0	0	0	0	0	7.209		7,343	

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 in subject heelfactions Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/hrt/ridata.

Note: On-site Deposal or Other Releases invented Underground Injection to Class II 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 (5.5.2A), CRDR Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (6.5.3A), pounds only).

# facilityREL2006B-FF.xls 1/27/08

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Federal Facilities

eral Facilities On-site Disposal or Other Releases																	
					lerground Injection		Other On-site Disposal or Other Releases										
				bittle C Landinis,	and Other Landin	10				Other On-Site	, Disposar or Ott	ioi reiedaea					
												RCRA Subtitle C				Total On-site	
Facility	City		rms Class I Wells		Landfills	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds		Class II-V Wells Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Pounds	Disposal or Other Releases Pounds	
U.S. Army Radford Army Ammunition Plant	Radford	VA	14 0	0		0	27,392	200,403	13,500,106	0	0	0	0	600	13,728,501	13,728,501	
U.S. TVA Johnsonville Fossil Plant		TN	19 0			0	3,301	9,349,457	22,707	0	0	0	0	10	9,375,475		
U.S. TVA Cumberland Fossil Plant		TN	24 0			778,483	3,954	10,169,685	160,610	0	0	0	0	507,816	10,842,065		
U.S. TVA Paradise Fossil Plant		KY	23 0		0	0	13,054	7,590,895	110,850	0	0	0	1,765,148	131	9,480,078		
U.S. TVA Kingston Fossil Plant		TN	20 0	0	0	0	12,537	4,919,252	79,200	0	0	0	1,738,437	364,626	7,114,052		
U.S. TVA Allen Fossil Plant		TN	16 0	0	•	0	9,871	1,847,137	16,918	0	0	0	416,705	21	2,290,653		
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL	22 0	0		0	5,393	3,389,242	112,783	0	0	0	1,864,177	350,906	5,722,501		
U.S. TVA Colbert Fossil Plant		AL	17 0	0 0		1,799,089	11,771	3,338,095	10,550	0	0	0	161,707	8	3,522,130		
U.S. TVA Bull Run Fossil Plant	Clinton	TN	18 0		,	461,103	2,779	3,333,323	11,800	0			151,430	151	3,499,482		
U.S. TVA Gallatin Fossil Plant	Gallatin	TN MO	16 0	0	0	0	271	379,381	31,632	0	0	0	2,093,068	432,510	2,936,862		
U.S. Army Maneuver Support Center & Fort Leonard Wood	Fort Leonard Wood			0		0	2,064	0	0	0	0	0	0	1,505,735	1,507,799		
U.S. TVA Shawnee Fossil Plant U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp		KY ID	17 0	0 0		2,042,147	2,727	1,000,880	6,800 114.411	0	0	0	467,616 1,113,994	0	1,478,027 1,228,405		
U.S DOE Savannah River Ops	Kellogg Aiken	SC	16 0	0		424.937	3.467	297.799	40.456	0	517	0	821.024	5.383	1,228,405		
	Camp Leieune	NC NC	11 0	) 0		424,937 538	3,467 4.805	297,799	40,456 530.052	0	517 192	0	821,024	5,383 418.648	1,168,645 955.964		
U.S. Marine Corps Camp Lejeune Marine Corps Base		TN		) 0						0	192	0					
U.S. TVA John Sevier Fossil Plant U.S. Army Garrison White Sands Missile Range	Rogersville White Sands Missile Range		17 0	) 0		463,046 0	1,766	913,167	4,922	0	0	0	13,845 0	12 878,467	933,712 878,467		
U.S. DOE Idaho National Laboratory Site	Scovill	E NIN	3 0	) 0		90.681	4.352	843	0	0	0	0	12	6.831	12.039		
U.S. Marine Corps MCB Camp Pendleton	Camp Pendleton	CA	1 2	) 0		70	4,352 874	043	289.201	34.877	97.956	0	12	250.310	673.217		
U.S. Army Anniston Army Depot		AL	10 0	) 0		0	34,151	406,300	289,201	34,877	97,956	0	0	250,310	440,462		
U.S. Army Fort Bragg	Anniston Fort Bragg	NC NC	10 0	) 0	0	0	34,151	406,300	180	0	0	0	0	554.591	558.597		
U.S. Army Fort Sill	Fort Sill	OK	5 (	) 0	0	0	1,775	0	0	0	0	0	0	541,582	543,358		
U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range	Niland	CA	7 (	) 0	0	0	14.915	0	0	0	0	0	0	488.237	503.152		
U.S. Army Fort Benning Infantry Center	Fort Benning	GA	7	) 0	0	0	799	0	250	0	0	0	0	410,264	411.313		
U.S.D.A. Agricultural Research Service RLHUSMARC	Clay Center	NE NE	1 7	) 0	0	0	799	0	230	0	404,902	0	0	410,204	404,902		
U.S. Marine Corps Base Quantico	Quantico	VA	12 0	) 0	0	0	592	1,576	193,691	0	0	0	0	120.566	316.424		
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	Twentynine Palms	CA	4 (	) 0	0	0	0	1,286	195,091	0	0	0	0	351.788	353.074		
U.S. Army McAlester Army Ammunition Plant	Mc Alester	OK	14 0	) 0	1.825	1.825	12.844	9,749	0	0	0	0	0	242.688	265.281		
U.S. Navy Pearl Harbor Naval Complex	Pearl Harbor	HI	5 (	) 0	1,023	1,025	48,002	500	260,002	0	0	0	0	242,000	308,504		
U.S. Army Mobilization Center Shelby - Range Control	Camp Shelby	MS	4 (	) 0	0	0	404	0	200,002	0	0	0	0	318,679	319,083		
U.S. Army Training Center (ATC) & Fort Jackson Ranges	Fort Jackson	SC	3 (	) 0	0	0	460	0	0	0	0	0	0	306,169	306,629		
U.S. Army Fort Lewis	Fort Lewis	WA	4 (	) 0	0	0	460	6	0	0	0	0	0	228,700	229,166		
U.S. Army Fort Knox	Fort Knox	KY	5 (	) 0	0	0	459	0	8	0	0	0	0	218.154	218,620		
U.S. Air Force Nellis AFB NV Test & Training Range	Nellis AFB	NV	6 (	) 0	0	0	338	0	0	0	0	0	0	205,380	205,718		
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex		TN	9 (	) 0	168	168	140.006	52.018	1.260	0	o o	n	0	8.196	201,480		
U.S. Army Fort Irwin National Training Center	Fort Irwin	CA	3 (	) 0	0	0	373	0_,0.0	0	0	0	0	0	202,287	202,660		
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base KITSAP	Bremerton	WA	8 (	) 0	0	o o	43,484	1.169	2.537	0	0	0	0	0	47,190		
U.S. Army Fort Campbell Range Facility	Fort Campbell	KY	4 (	) 0	0	0	692	1,103	2,337	0	0	0	0	187,992	188,684		
U.S. Army Fort Stewart	Fort Stewart	GA	4 0	0	ō	0	408	0	0	ō	0	0	0	186,598	187.006		
U.S. Marine Corps Recruit Depot Parris Island	Parris Island	SC	3 (	0	ō	0	110	0	94,264	ō	0	0	0	84.168	178,542		
U.S. Navy Naval Air Station Fallon	Fallon	NV	5 (	) 0	0	0	0	0	0	0	0	0	0	173,648	173,648		
U.S. Army Headquarters Fort Dix	Fort Dix	NJ	3 (	) ŏ	ő	o o	267	0	Ö	ő	18,660	ő	ő	153,446	172,372		
U.S. Army Fort Carson		CO	5 (	ه د	0	0	263	0	40,121	ō	0	0	0	127,130	167,514		
U. S. Army Red River Army Depot	Texarkana	TX	14 0	0	ō	0	3,458	64,122	0	ō	0	0	0	92,366	159,946		
U.S. Army Pine Bluff Arsenal	Pine Bluff	AR	2 (	0	ō	0	0	56	1	ō	0	0	0	0	57		
U.S. DHS Federal Law Enforcement Training Center Artesia	Artesia	NM	2 (	) ō	ō	ō	111	0	Ó	ō	ō	ō	Ō	153,882	153,993		
U.S. Army Letterkenny Army Depot	Chambersburg	PA	3 (	0	0	0	5,420	10,694	19	0	0	0	0	0	16,133		
U.S. Navy Naval Station Mayport		FL	2 (	0	0	0	8	0	151,529	0	0	0	0	0	151,537		
U.S. Army Camp Atterbury Joint Maneuver Training Center	Camp Atterbury	IN	2 0	0	0	0	384	0	0	0	0	0	0	150,228	150,612	150,612	

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/hefer to

Note: In its information cose of minicates whereing (or bright whereing (or bright whereing (or bright) and Factors to Class I whereing (septiments). In the comment of the metal category compounds only).

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The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2006: Federal Facilities

Federal Facilities								0	ff-site Disno	sal or Other Relea	ases									
									Site Diapo	oa. or other Nelec	4000									
			s I Underground																	Total On-site and
	Wells, RCRA	Subtitle C La	andfills, and Oth	er Landfills			Wastewater			Other Off-site	Disposal or Other	Releases								Off-site Disposal or Other
								Transfers to												Releases, not
						Solidification/	(Excluding	POTWs												including Class I
						Stabilization	POTWs) (Metals	(Metals and											Total On-site	
						(Metals and Metal	and Metal	Metal										Total Off-site	and Off-site	
		RCRA				Category	Category	Category		RCRA Subtitle C					Transfers to			Disposal or	Disposal or	
		Subtitle C	Other		Storage	Compounds	Compounds		Class II-V	Surface			Other Land					Other	Other	Landfills and
Facility	Class I Wells Pounds	Landfills Pounds	Landfills Pounds	Subtotal Pounds	Only Pounds	Only) Pounds	Only) Pounds	Only) Pounds	Wells Pounds	Impoundments Pounds	Impoundments Pounds	Treatment Pounds		Management Pounds	for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds	Releases Pounds	Other Landfills Pounds
U.S. Army Radford Army Ammunition Plant	0	382	0	382	0	4,746	0	0	0	0	0	0		0	16,972	2	21,742	22,123	13,750,625	
U.S. TVA Johnsonville Fossil Plant	0	12	0	12	0	0	0	0	0	0	0	0		0	0	0	3,401,256	3,401,267	12,776,742	
U.S. TVA Cumberland Fossil Plant	0	6	0	6	0	0	0	0	0	0	0	0		0	0	0	5,485	5,491	11,626,039	
U.S. TVA Paradise Fossil Plant	0	1,039	0	1,039	0	0	0	0	0	0	0	0		0	0	0	0	1,039	9,481,118	
U.S. TVA Kingston Fossil Plant	0	1,421	0	1,421	0	0	0	0	0	0	0	0		0	0	0	0	1,421	7,115,473	
U.S. TVA Allen Fossil Plant	0	0	11	11	0	0	0	0	0	0	0	0		0	0	0	4,152,707	4,152,718	6,443,371	6,443,360
U.S. TVA Widows Creek Fossil Plant U.S. TVA Colbert Fossil Plant	0	261	0	261	0	0	0	0	0	0	0	0	1,110	0	0	11	1,784	2,045 2,704	5,724,546 5.323.923	
U.S. TVA Colbert Fossil Plant U.S. TVA Bull Run Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	2,703 1,764	1,765	3,962,350	
U.S. TVA Gallatin Fossil Plant	0	11	0	11	0	0	0	0	0	0	0	0		0	0	0	1,764	1,765	2,936,874	
U.S. Army Maneuver Support Center & Fort Leonard Wood	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0		1,507,799	
U.S. TVA Shawnee Fossil Plant	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3,520,174	
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	ō	Ó	ō	Ó	ō	0	ō	ō	0	ō	0	ō	ō	ō	ō	ō	ō	0	1,228,405	
U.S DOE Savannah River Ops	0	76,435	0	76,435	0	1,259	0	0	0	0	0	0	0	0	0	1,975	3,234	79,669	1,673,252	1,171,879
U.S. Marine Corps Camp Lejeune Marine Corps Base	0	295	0	295	0	0	0	0	0	0	0	0	0	0	0	0	0	295	956,797	955,964
U.S. TVA John Sevier Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1,396,758	
U.S. Army Garrison White Sands Missile Range	0	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	878,467	878,467
U.S. DOE Idaho National Laboratory Site	0	0	6,979	6,979	295,724	535,006	0	0	0	0	0	0	0	8,573		0	853,210		962,909	
U.S. Marine Corps MCB Camp Pendleton	0	0	147	147	0	0	0	0	0	0	0	0	0	0	0	0	0	147	673,434	
U.S. Army Anniston Army Depot U.S. Army Fort Bragg	0	0	0	0	110,680	0	0	0	0	0	0	0	0	0	0	73,388	184,068	184,068	624,530 558,597	624,530 558,597
U.S. Army Fort Sill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	543.358	
U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	503,152	
U.S. Army Fort Benning Infantry Center	0	ō	ō	0	0	0	0	0	ō	0	0	ō	ō	0	ō	0	ō	0	411,313	
U.S.D.A. Agricultural Research Service RLHUSMARC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	404,902	404,902
U.S. Marine Corps Base Quantico	0	0	0	0	0	0	0	0	0	0	0	0	0	74,016	0	0	74,016	74,016	390,440	
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	353,074	353,074
U.S. Army McAlester Army Ammunition Plant	0	0	0	0	0	0	0	0	0	0	0	0		85,145		0	85,145	85,145	352,251	350,426
U.S. Navy Pearl Harbor Naval Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,722	0	20,722	20,722	329,226	
U.S. Army Mobilization Center Shelby - Range Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	319,083	
U.S. Army Training Center (ATC) & Fort Jackson Ranges U.S. Army Fort Lewis	0	0	468	0 468	0	0	0	0	0	0	0	0	0	0	63	0	63	531	306,629 229,697	306,629 229,229
U.S. Army Fort Knox	0	0	468	468	0	0	0	0	0	0	0	0	0	0	03	0	0.0	0.0	218.620	
U.S. Airr Force Nellis AFB NV Test & Training Range	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	205,718	
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	0	0	0	0	1.270	1	0	10	0	0	0	0	0	0	0	0	1.280	1.280	202,928	
U.S. Army Fort Irwin National Training Center	0	ō	ō	0	0	0	0	0	ō	0	0	ō	ō	0	ō	0	0	0	202,660	
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base KITSAP	0	0	1,204	1,204	0	0	0	31	0	0	0	0	0	0	143,476	0	143,507	144,711	191,901	190,697
U.S. Army Fort Campbell Range Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	188,684	
U.S. Army Fort Stewart	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	187,006	
U.S. Marine Corps Recruit Depot Parris Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	178,542	
U.S. Navy Naval Air Station Fallon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	173,648	
U.S. Army Headquarters Fort Dix	0	0	150	150	0	0	0	0	0	0	0	0	0	0	0	0	0	150	172,522 167,514	
U.S. Army Fort Carson U. S. Army Red River Army Depot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	159,946	
U. S. Army Red River Army Depot U.S. Army Pine Bluff Arsenal	0	0	0	0	159.456	0	0	0	0	0	0	0	0	0	0	0	159,456	159,456	159,946	
U.S. DHS Federal Law Enforcement Training Center Artesia	0	0	0	0	139,430	0	0	0	0	0	0	0	0	1.588	0	0	1,588	1,588	155,581	155,581
U.S. Army Letterkenny Army Depot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137,086	137,086	137,086	153,219	
U.S. Navy Naval Station Mayport	0	0	40	40	0	0	0	0	0	0	0	0	ō	0	0	0 0	0	40	151,577	151,537
U.S. Army Camp Atterbury Joint Maneuver Training Center	0	0	0	0	0	Ō	ō	ō	0	0	0	ō	ō	ō	ō	ō	0	0	150,612	150,612
U.S. Army Fort Hood Range Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144,774	144,774

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 hedifordices Releases Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/ht/ht/data.

Note: On-site Desposal or Other Releases induced Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other 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 (6.4.2), Land Treatment (5.5.2A), CRRA Subtitle C Surface Impoundments (5.5.3A) other Surface Impoundments (5.5.3A) 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, M72), Suddification/Subbilization - Metals and Metal Category Compounds only (M41 or M40), Wildez or M61, ECRA Subtitle C Landfills (M65), Other Landfills (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 (M41 or M40), M73). compounds only).

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## **Quantities of TRI Chemicals in Waste, 2006**

Waste Management Activity 2006		
	Pounds	Percent
Quantity Recycled	8,838,414,805	36.3
Quantity Recycled On-site	6,656,454,581	27.3
Quantity Recycled Off-site	2,181,960,224	9.0
Quantity Used for Energy Recovery	3,151,558,208	12.9
Quantity Used for Energy Recovery On-site	2,604,526,812	10.7
Quantity Used for Energy Recovery Off-site	547,031,396	2.2
Quantity Treated	7,973,719,432	32.7
Quantity Treated On-site	7,425,550,140	30.5
Quantity Treated Off-site	548,169,292	2.2
Total Quantity Disposed of or Otherwise Released	4,404,511,045	18.1
Total On-site Disposal to Class I Underground Injection		
Wells, RCRA Subtitle C Landfills, and Other Landfills	605,121,211	2.5
Total Other On-site Disposal or Other Releases	3,115,601,670	12.8
Total Off-site Disposal to Class I Underground Injection		
Wells, RCRA Subtitle C Landfills, and Other Landfills	434,153,980	1.8
Total Other Off-site Disposal or Other Releases	249,634,184	1.0
Total Production-related Waste Managed	24,368,203,490	100.0
Non-production-related Waste Managed	18,244,000	

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.

Data are from TRI Form R Section 8.

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1/28/08

The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: All Industries

The 20 Chemicals with Largest Total Recycling On-Site and			Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
108-88-3 Toluene	942,048,269	26,196,890	968,245,159
7440-50-8 Copper	259,919,327	553,848,963	813,768,291
67-56-1 Methanol	617,026,579	11,067,563	628,094,142
Lead compounds	258,901,613	270,817,053	529,718,665
98-82-8 Cumene	458,389,311	2,625,939	461,015,250
Zinc compounds	71,754,087	340,672,039	412,426,126
110-54-3 n-Hexane	350,274,998	3,110,947	353,385,945
107-21-1 Ethylene glycol	276,141,520	60,206,152	336,347,672
Copper compounds	124,550,428	171,594,172	296,144,600
76-13-1 Freon 113	291,292,133	0	291,292,133
7782-50-5 Chlorine	274,417,526	303,789	274,721,315
107-06-2 1,2-Dichloroethane	252,189,491	2,591,818	254,781,309
107-13-1 Acrylonitrile	198,289,635	8,000	198,297,635
1330-20-7 Xylene (mixed isomers)	150,817,875	26,506,134	177,324,009
7664-41-7 Ammonia	154,742,204	1,766,362	156,508,566
7439-96-5 Manganese	21,479,109	120,328,071	141,807,180
7439-92-1 Lead	68,962,479	71,019,599	139,982,078
79-01-6 Trichloroethylene	137,873,537	2,001,603	139,875,140
75-09-2 Dichloromethane	111,749,438	17,024,316	128,773,754
75-01-4 Vinyl chloride	120,018,848	580	120,019,428
Subtotal for Top 20 Chemicals	5,140,838,407	1,681,689,991	6,822,528,399
Total for all TRI Chemicals	6,656,454,581	2,181,960,224	8,838,414,805

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.

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1/28/08

The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Manufacturing\* Industries

The 20 Chemicals with Largest Total Recycling On-Site and O	ĺ		Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
108-88-3 Toluene	925,395,598	25,750,510	951,146,108
7440-50-8 Copper	259,665,450	551,723,083	811,388,534
67-56-1 Methanol	614,672,151	10,766,368	625,438,519
Lead compounds	256,080,053	215,425,200	471,505,253
98-82-8 Cumene	458,385,888	2,624,942	461,010,830
Zinc compounds	63,854,030	339,163,764	403,017,794
110-54-3 n-Hexane	349,004,394	2,991,117	351,995,512
107-21-1 Ethylene glycol	265,680,407	44,692,575	310,372,982
76-13-1 Freon 113	291,292,133	0	291,292,133
Copper compounds	123,693,847	153,687,819	277,381,666
7782-50-5 Chlorine	270,945,367	85,681	271,031,048
107-06-2 1,2-Dichloroethane	252,189,491	2,591,818	254,781,309
107-13-1 Acrylonitrile	198,289,635	8,000	198,297,635
1330-20-7 Xylene (mixed isomers)	135,335,201	26,115,501	161,450,702
7664-41-7 Ammonia	149,241,051	1,627,514	150,868,565
7439-96-5 Manganese	21,479,109	120,237,171	141,716,280
79-01-6 Trichloroethylene	136,583,383	1,905,758	138,489,141
7439-92-1 Lead	67,749,496	70,735,745	138,485,240
75-01-4 Vinyl chloride	120,018,848	580	120,019,428
74-85-1 Ethylene	118,811,880	154	118,812,034
Subtotal for Top 20 Chemicals	5,078,367,412	1,570,133,301	6,648,500,714
Total for all TRI Chemicals	6,542,191,531	2,069,729,442	8,611,920,973

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.

<sup>\*</sup> Manufacturing industries include NAICS codes 31-33 and "no codes" category.

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1/28/08

The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Chemicals (NAICS 325)

The 20 Chemicals with Largest Total Recycling On-Site and	(		Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
108-88-3 Toluene	653,214,922	11,424,242	664,639,164
67-56-1 Methanol	606,742,951	9,255,721	615,998,673
98-82-8 Cumene	458,313,802	2,557,666	460,871,468
76-13-1 Freon 113	291,292,133	0	291,292,133
107-21-1 Ethylene glycol	248,934,914	12,222,241	261,157,155
107-06-2 1,2-Dichloroethane	252,189,490	2,591,818	254,781,308
107-13-1 Acrylonitrile	198,289,635	8,000	198,297,635
7664-41-7 Ammonia	128,938,364	418,357	129,356,721
75-01-4 Vinyl chloride	120,018,848	580	120,019,428
74-85-1 Ethylene	118,786,631	0	118,786,631
75-65-0 tert-Butyl alcohol	110,499,464	6,522	110,505,986
1330-20-7 Xylene (mixed isomers)	90,061,926	15,178,296	105,240,221
75-09-2 Dichloromethane	89,695,830	15,486,576	105,182,406
Glycol ethers	85,584,252	1,235,530	86,819,782
Nitrate compounds	61,697,385	340,883	62,038,268
115-07-1 Propylene	53,950,428	0	53,950,428
71-43-2 Benzene	50,928,978	934,377	51,863,355
50-00-0 Formaldehyde	51,644,324	4,861	51,649,185
108-95-2 Phenol	50,268,039	198,124	50,466,163
79-00-5 1,1,2-Trichloroethane	45,627,957	4,107,317	49,735,274
Subtotal for Top 20 Chemicals	3,766,680,274	75,971,111	3,842,651,385
Total for all TRI Chemicals	4,213,078,628	144,297,121	4,357,375,749

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.

chemREC2006-NAICS331.xls

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The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Primary Metals (NAICS 331)

			Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7440-50-8 Copper	239,356,613	205,051,803	444,408,416
Zinc compounds	54,829,458	267,359,946	322,189,404
7782-50-5 Chlorine	228,784,514	5,816	228,790,330
Copper compounds	110,196,315	84,844,382	195,040,698
Lead compounds	116,400,000	50,883,334	167,283,333
Chromium compounds	69,483,239	16,775,425	86,258,664
7550-45-0 Titanium tetrachloride	83,107,340	0	83,107,340
7439-92-1 Lead	46,757,930	29,380,450	76,138,380
Manganese compounds	34,177,955	41,764,036	75,941,991
79-01-6 Trichloroethylene	48,315,407	283,256	48,598,663
Nickel compounds	31,269,176	10,760,125	42,029,301
7439-96-5 Manganese	20,418,663	20,028,259	40,446,922
7440-66-6 Zinc (fume or dust)	932,974	29,185,899	30,118,873
7440-47-3 Chromium	4,717,540	15,701,122	20,418,662
7440-02-0 Nickel	7,015,591	13,065,396	20,080,987
108-10-1 Methyl isobutyl ketone	17,510,000	1,000	17,511,000
7664-39-3 Hydrogen fluoride	16,660,378	25,042	16,685,420
7697-37-2 Nitric acid	14,521,616	266,125	14,787,741
7647-01-0 Hydrochloric acid	14,098,385	549,169	14,647,554
7429-90-5 Aluminum (fume or dust)	1,768,360	9,117,538	10,885,898
Subtotal for Top 20 Chemicals	1,160,321,453	795,048,124	1,955,369,577
Total for all TRI Chemicals	1,186,941,156	802,617,635	1,989,558,791

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.

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The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Paper Products (NAICS 322)

The 20 Oriented S with Eargest Total Necycling On-Site and On-Si		,	Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
108-88-3 Toluene	44,741,434	2,062,469	46,803,903
110-54-3 n-Hexane	4,518,178	119,075	4,637,253
872-50-4 N-Methyl-2-pyrrolidone	59,061	668,173	727,234
110-82-7 Cyclohexane	577,000	0	577,000
107-21-1 Ethylene glycol	0	299,002	299,002
0049-04-4 Chlorine dioxide	261,805	0	261,805
Manganese compounds	0	208,341	208,341
7782-50-5 Chlorine	206,188	0	206,188
7429-90-5 Aluminum (fume or dust)	0	140,560	140,560
Barium compounds	0	136,550	136,550
67-56-1 Methanol	107,111	2,428	109,539
Nickel compounds	0	84,719	84,719
1330-20-7 Xylene (mixed isomers)	31,278	30,178	61,456
Lead compounds	0	42,226	42,226
Zinc compounds	22,312	17,674	39,986
Vanadium compounds	0	20,408	20,408
7440-50-8 Copper	0	17,625	17,625
7440-02-0 Nickel	0	17,206	17,206
Copper compounds	1,305	12,753	14,058
108-05-4 Vinyl acetate	10,587	2,796	13,383
Subtotal for Top 20 Chemicals	50,536,259	3,882,183	54,418,442
Total for all TRI Chemicals	50,560,904	3,900,341	54,461,245

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.

chemREC2006-NAICS324.xls

1/28/08

The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Petroleum (NAICS 324)

The 20 Chemicals with Largest Total Recycling On-Site		,	Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
1330-20-7 Xylene (mixed isomers)	32,433,395	145,850	32,579,245
107-21-1 Ethylene glycol	14,664,993	17,474,488	32,139,481
91-20-3 Naphthalene	9,451,323	28,529	9,479,852
108-88-3 Toluene	8,844,968	343,587	9,188,555
110-54-3 n-Hexane	8,324,776	700,047	9,024,823
71-43-2 Benzene	5,455,183	93,454	5,548,637
100-41-4 Ethylbenzene	4,852,500	22,006	4,874,506
95-63-6 1,2,4-Trimethylbenzene	4,370,117	24,505	4,394,622
110-82-7 Cyclohexane	3,670,212	2,916	3,673,128
Nickel compounds	17,458	2,762,172	2,779,630
1313-27-5 Molybdenum trioxide	0	2,418,761	2,418,761
Vanadium compounds	0	900,421	900,421
7664-41-7 Ammonia	871,180	8,561	879,741
100-42-5 Styrene	868,771	0	868,771
108-95-2 Phenol	22,934	755,079	778,013
1634-04-4 Methyl tert-butyl ether	769,804	259	770,063
Zinc compounds	13,898	747,253	761,151
1319-77-3 Cresol (mixed isomers)	309,259	345,432	654,691
Cobalt compounds	383	619,506	619,889
Copper compounds	26,151	451,284	477,435
Subtotal for Top 20 Chemicals	94,967,305	27,844,110	122,811,415
Total for all TRI Chemicals	94,967,305	27,844,110	122,811,415

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.

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The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Metal Mining (NAICS 2122)

The 20 Chemicals with Largest Total Recycling On-Site at	ĺ	,	Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
Copper compounds	854,011	17,150,039	18,004,050
Zinc compounds	7,891,973	671,654	8,563,627
7664-41-7 Ammonia	5,456,160	0	5,456,160
Lead compounds	2,819,042	1,453,438	4,272,480
Nitrate compounds	3,647,891	0	3,647,891
Cyanide compounds	2,014,620	0	2,014,620
Manganese compounds	417,539	31,838	449,377
Nickel compounds	341,001	39,353	380,354
Cadmium compounds	324,786	2,873	327,659
7440-50-8 Copper	253,877	1,624	255,501
Vanadium compounds	237,900	0	237,900
7440-47-3 Chromium	0	138,309	138,309
107-21-1 Ethylene glycol	0	131,862	131,862
7439-96-5 Manganese	0	90,900	90,900
Mercury compounds	68,717	11,388	80,104
Arsenic compounds	63,523	6,304	69,827
7439-92-1 Lead	0	66,746	66,746
Cobalt compounds	51,122	1,905	53,027
Antimony compounds	26,418	17,035	43,453
Selenium compounds	42,660	0	42,660
Subtotal for Top 20 Chemicals	24,511,240	19,815,268	44,326,507
Total for all TRI Chemicals	24,527,120	19,873,059	44,400,178

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.

The Chemicals with Largest Total Recycling On-site and Off-site, 2006: Coal Mining (NAICS 2121)

			Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7664-41-7 Ammonia	43,921	0	43,921
Chromium compounds	0	1,800	1,800
Nickel compounds	0	1,400	1,400
Cobalt compounds	0	800	800
107-21-1 Ethylene glycol	0	750	750
Zinc compounds	0	600	600
Manganese compounds	0	400	400
Total for all TRI Chemicals	43,921	5,750	49,671

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.

The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Electric Utilities (NAICS 2211)

The 20 Chemicals with Largest Total Recycling On-Site and On-Si			Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7440-62-2 Vanadium (except when contained in an alloy)	0	5,068,962	5,068,962
Chromium compounds	18,267	1,643,230	1,661,497
Nickel compounds	0	1,036,279	1,036,279
Manganese compounds	40,384	980,517	1,020,901
Mixtures and other trade name products	0	1,018,066	1,018,066
Barium compounds	6,130	999,768	1,005,898
Zinc compounds	8,084	701,904	709,988
Copper compounds	0	548,754	548,754
7440-39-3 Barium	0	474,235	474,235
Vanadium compounds	0	445,564	445,564
7440-50-8 Copper	0	256,818	256,818
7782-50-5 Chlorine	1,087	210,810	211,897
107-21-1 Ethylene glycol	0	192,561	192,561
Lead compounds	2,518	116,907	119,425
Arsenic compounds	0	46,945	46,945
7440-02-0 Nickel	0	35,713	35,713
Antimony compounds	0	34,371	34,371
Thallium compounds	0	20,500	20,500
Cobalt compounds	0	19,320	19,320
Beryllium compounds	0	7,735	7,735
Subtotal for Top 20 Chemicals	76,470	13,858,958	13,935,428
Total for all TRI Chemicals	76,470	13,874,405	13,950,875

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.

The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Chemical Wholesale Distributors (NAICS 4246)

The 20 Oriented S With Eargest Total Recycling Off-Site and Off-Si			Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
1330-20-7 Xylene (mixed isomers)	5,519,128	147,827	5,666,955
108-88-3 Toluene	1,749,247	198,357	1,947,604
108-10-1 Methyl isobutyl ketone	1,356,061	192,011	1,548,072
7782-50-5 Chlorine	1,264,327	0	1,264,327
75-09-2 Dichloromethane	912,995	105,340	1,018,335
67-56-1 Methanol	458,353	272,701	731,054
71-36-3 n-Butyl alcohol	482,745	51,084	533,829
121-44-8 Triethylamine	240,641	0	240,641
7664-41-7 Ammonia	1,072	138,762	139,834
Glycol ethers	10,401	96,663	107,064
79-01-6 Trichloroethylene	52	91,203	91,255
95-63-6 1,2,4-Trimethylbenzene	33,840	44,486	78,326
68-12-2 N,N-Dimethylformamide	74,671	0	74,671
76-14-2 Dichlorotetrafluoroethane (CFC-114)	74,135	0	74,135
100-41-4 Ethylbenzene	9,127	28,668	37,795
127-18-4 Tetrachloroethylene	1,381	25,651	27,032
Zinc compounds	0	23,366	23,366
100-42-5 Styrene	0	21,547	21,547
75-71-8 Dichlorodifluoromethane (CFC-12)	20,400	0	20,400
107-21-1 Ethylene glycol	3,923	10,941	14,864
Subtotal for Top 20 Chemicals	12,212,499	1,448,607	13,661,106
Total for all TRI Chemicals	12,251,876	1,448,900	13,700,776

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.

The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Petroleum Terminals/Bulk Storage (NAICS 4247)

The 20 Oriented with Edigest Total Recycling Off-Site 2	ĺ		Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
108-88-3 Toluene	959,337	221,506	1,180,843
1330-20-7 Xylene (mixed isomers)	745,511	218,439	963,951
110-54-3 n-Hexane	488,556	106,756	595,312
71-43-2 Benzene	204,745	67,351	272,096
1634-04-4 Methyl tert-butyl ether	134,231	120,737	254,969
95-63-6 1,2,4-Trimethylbenzene	106,734	113,376	220,110
100-41-4 Ethylbenzene	115,728	96,219	211,947
107-21-1 Ethylene glycol	0	195,687	195,687
91-20-3 Naphthalene	20,641	162,939	183,579
110-82-7 Cyclohexane	96,288	32,576	128,864
100-42-5 Styrene	30,024	34	30,058
Zinc compounds	0	6,483	6,483
Polycyclic aromatic compounds	207	6,267	6,474
98-82-8 Cumene	1,179	991	2,170
75-65-0 tert-Butyl alcohol	0	1,021	1,021
67-56-1 Methanol	0	326	326
191-24-2 Benzo(g,h,i)perylene	105	167	272
71-36-3 n-Butyl alcohol	0	196	196
Lead compounds	0	181	181
115-07-1 Propylene	150	0	150
Subtotal for Top 20 Chemicals	2,903,436	1,351,251	4,254,686
Total for all TRI Chemicals	2,903,436	1,351,693	4,255,129

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.

The 20 Chemicals with Largest Total Recycling On-site and Off-site, 2006: Hazardous Waste/Solvent Recovery (NAICS 562

The 20 Chemicals with Largest Total Recycling On-Site a	ĺ		Total Quantity
CAS	Quantity Recycled	<b>Quantity Recycled</b>	Recycled On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
Lead compounds	0	53,821,288	53,821,288
107-21-1 Ethylene glycol	10,457,190	14,981,776	25,438,967
108-88-3 Toluene	13,944,087	26,517	13,970,604
75-09-2 Dichloromethane	10,646,155	536,334	11,182,490
872-50-4 N-Methyl-2-pyrrolidone	9,314,304	165,739	9,480,043
1330-20-7 Xylene (mixed isomers)	9,218,034	24,308	9,242,342
127-18-4 Tetrachloroethylene	7,943,524	875,627	8,819,151
108-10-1 Methyl isobutyl ketone	2,404,292	623	2,404,915
7782-50-5 Chlorine	2,206,745	0	2,206,745
67-56-1 Methanol	1,896,075	28,168	1,924,243
7440-50-8 Copper	0	1,867,306	1,867,306
7439-92-1 Lead	1,212,983	215,281	1,428,264
79-01-6 Trichloroethylene	1,290,102	4,642	1,294,744
7440-36-0 Antimony	0	822,528	822,528
71-36-3 n-Butyl alcohol	817,059	324	817,383
110-54-3 n-Hexane	768,345	13,070	781,415
75-45-6 Chlorodifluoromethane (HCFC-22)	657,042	0	657,042
Nickel compounds	7,107	646,121	653,228
Glycol ethers	469,379	40,387	509,766
7440-02-0 Nickel	0	508,830	508,830
Subtotal for Top 20 Chemicals	73,252,425	74,578,870	147,831,295
Total for all TRI Chemicals	74,460,227	75,676,975	150,137,202

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.

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The 20 Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: All Industries

The 20 Chemicals with Largest Total Energy Recovery On-site and			Total Quantity
	Quantity Used for	<b>Quantity Used for</b>	<b>Used for Energy</b>
CAS	Energy Recovery	<b>Energy Recovery</b>	<b>Recovery On-site</b>
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
115-07-1 Propylene	536,256,362	77	536,256,439
67-56-1 Methanol	347,118,850	115,174,089	462,292,938
74-85-1 Ethylene	392,230,098	20,968,498	413,198,596
108-88-3 Toluene	125,333,449	100,603,987	225,937,435
1330-20-7 Xylene (mixed isomers)	78,016,297	85,311,847	163,328,144
7664-41-7 Ammonia	146,043,280	80,900	146,124,180
7664-93-9 Sulfuric acid	103,809,566	212,704	104,022,270
107-21-1 Ethylene glycol	76,461,942	12,186,067	88,648,009
110-54-3 n-Hexane	47,327,603	19,469,295	66,796,898
100-42-5 Styrene	43,933,175	16,414,710	60,347,885
71-43-2 Benzene	48,720,208	1,489,490	50,209,697
107-06-2 1,2-Dichloroethane	44,422,996	237,466	44,660,462
100-41-4 Ethylbenzene	29,490,887	12,436,936	41,927,823
71-36-3 n-Butyl alcohol	27,936,478	12,258,159	40,194,636
75-56-9 Propylene oxide	37,112,723	1,522,010	38,634,733
75-65-0 tert-Butyl alcohol	29,772,596	7,089,190	36,861,786
75-00-3 Chloroethane	35,910,928	6,057	35,916,985
98-86-2 Acetophenone	35,131,209	421,782	35,552,991
Glycol ethers	12,900,476	16,669,259	29,569,735
110-82-7 Cyclohexane	25,702,569	3,654,888	29,357,457
Subtotal for Top 20 Chemicals	2,223,631,691	426,207,411	2,649,839,101
Total for all TRI Chemicals	2,604,526,812	547,031,396	3,151,558,208

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.

The 20 Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Manufacturing\* Industries

The 20 Chemicals with Largest Total Energy Recovery On-site and C	511-3116, 2000. Waltur	detailing industries	Total Quantity
	Quantity Used for	Quantity Used for	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
115-07-1 Propylene	536,066,362	77	536,066,439
67-56-1 Methanol	346,697,652	100,726,344	447,423,996
74-85-1 Ethylene	387,380,712	20,968,498	408,349,210
108-88-3 Toluene	125,034,282	62,877,853	187,912,134
7664-41-7 Ammonia	146,043,279	80,900	146,124,179
1330-20-7 Xylene (mixed isomers)	77,715,025	54,701,507	132,416,532
7664-93-9 Sulfuric acid	103,809,566	20,164	103,829,730
107-21-1 Ethylene glycol	76,220,654	11,180,425	87,401,079
110-54-3 n-Hexane	47,046,520	15,250,440	62,296,960
100-42-5 Styrene	43,898,189	12,759,627	56,657,816
71-43-2 Benzene	48,573,592	1,223,909	49,797,500
107-06-2 1,2-Dichloroethane	44,394,247	186,877	44,581,124
100-41-4 Ethylbenzene	29,471,243	9,428,725	38,899,968
75-56-9 Propylene oxide	37,112,723	1,522,010	38,634,733
71-36-3 n-Butyl alcohol	27,902,043	9,550,032	37,452,075
75-65-0 tert-Butyl alcohol	29,772,596	6,289,065	36,061,661
98-86-2 Acetophenone	35,131,208	418,409	35,549,617
110-82-7 Cyclohexane	25,677,980	2,818,154	28,496,134
108-95-2 Phenol	18,797,735	6,975,754	25,773,489
Glycol ethers	10,050,484	14,392,773	24,443,257
Subtotal for Top 20 Chemicals	2,196,796,091	331,371,543	2,528,167,633
Total for all TRI Chemicals	2,576,722,665	424,562,723	3,001,285,388

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.

Data are from TRI Form R, Section 8.2, Column B (Energy recovery on-site) and Section 8.3, Column B (Energy recovery off-site).

\* Manufacturing industries include NAICS Codes 31-33 and "no codes" category.

The 20 Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Chemicals (NAICS 325)

The 20 Chemicals with Largest Total Energy Recovery On	·	, ,	Total Quantity
	Quantity Used for	<b>Quantity Used for</b>	Used for Energy
CAS	Energy Recovery	<b>Energy Recovery</b>	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
67-56-1 Methanol	113,164,083	91,660,429	204,824,512
108-88-3 Toluene	18,835,543	49,473,702	68,309,245
1330-20-7 Xylene (mixed isomers)	2,684,334	45,526,148	48,210,482
74-85-1 Ethylene	190,453,255	20,968,020	211,421,275
110-54-3 n-Hexane	21,118,411	14,634,794	35,753,205
100-42-5 Styrene	21,716,544	11,537,417	33,253,961
Glycol ethers	716,354	10,805,094	11,521,448
107-21-1 Ethylene glycol	1,810,243	10,503,212	12,313,455
100-41-4 Ethylbenzene	10,031,572	7,963,968	17,995,541
71-36-3 n-Butyl alcohol	21,206,501	7,623,903	28,830,404
108-95-2 Phenol	13,045,449	6,758,366	19,803,814
75-09-2 Dichloromethane	22,570	6,436,832	6,459,402
108-10-1 Methyl isobutyl ketone	1,332,467	6,065,316	7,397,783
108-05-4 Vinyl acetate	11,266,780	5,232,354	16,499,134
75-65-0 tert-Butyl alcohol	28,911,753	4,763,740	33,675,493
75-05-8 Acetonitrile	14,060,137	4,701,557	18,761,694
68-12-2 N,N-Dimethylformamide	13,469	4,162,699	4,176,168
95-63-6 1,2,4-Trimethylbenzene	134,462	3,437,524	3,571,986
80-05-7 4,4'-Isopropylidenediphenol	7,800,000	3,148,152	10,948,152
1634-04-4 Methyl tert-butyl ether	469,851	3,117,583	3,587,434
Subtotal for Top 20 Chemicals	478,793,778	318,520,810	797,314,588
Total for all TRI Chemicals	1,206,968,522	366,491,831	1,573,460,353

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.

The 20 Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Primary Metals (NAICS 331)

The 20 Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Primary Metals (NAICS 331)			
			Total Quantity
	Quantity Used for	Quantity Used for	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
74-85-1 Ethylene	114,897,680	0	114,897,680
71-43-2 Benzene	17,734,247	4	17,734,251
1330-20-7 Xylene (mixed isomers)	8,089,038	1,101,683	9,190,721
115-07-1 Propylene	4,800,000	0	4,800,000
Glycol ethers	3,217,927	286,507	3,504,434
108-88-3 Toluene	2,684,917	491,218	3,176,135
71-36-3 n-Butyl alcohol	1,004,247	373,922	1,378,169
100-41-4 Ethylbenzene	1,161,145	187,062	1,348,207
106-99-0 1,3-Butadiene	900,000	0	900,000
107-21-1 Ethylene glycol	831,193	46,564	877,757
108-95-2 Phenol	496,223	100,799	597,022
95-63-6 1,2,4-Trimethylbenzene	452,835	71,118	523,953
108-10-1 Methyl isobutyl ketone	463,456	44,204	507,660
91-20-3 Naphthalene	426,105	15,859	441,964
67-56-1 Methanol	0	395,740	395,740
872-50-4 N-Methyl-2-pyrrolidone	208,823	69,539	278,362
1319-77-3 Cresol (mixed isomers)	185,477	36,126	221,603
75-09-2 Dichloromethane	0	198,838	198,838
108-38-3 m-Xylene	97,026	32,705	129,731
108-39-4 m-Cresol	64,280	21,662	85,942
Subtotal for Top 20 Chemicals	157,714,619	3,473,549	161,188,168
Total for all TRI Chemicals	157,908,169	3,621,733	161,529,902

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.

The 20 Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Paper Products (NAICS 322)

The 20 Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Paper Products (NAICS 322)			
			Total Quantity
	Quantity Used for	Quantity Used for	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
67-56-1 Methanol	183,004,114	157,333	183,161,447
108-88-3 Toluene	1,379,774	2,386,723	3,766,497
120-80-9 Catechol	3,409,197	1,601	3,410,798
7664-41-7 Ammonia	1,414,940	500	1,415,440
75-07-0 Acetaldehyde	1,350,704	232	1,350,936
108-95-2 Phenol	964,198	3,687	967,885
107-21-1 Ethylene glycol	400,084	49,657	449,741
1330-20-7 Xylene (mixed isomers)	73,906	221,452	295,358
50-00-0 Formaldehyde	206,769	2,232	209,001
110-54-3 n-Hexane	77,316	125,944	203,260
1319-77-3 Cresol (mixed isomers)	175,584	0	175,584
108-10-1 Methyl isobutyl ketone	41,401	24,275	65,676
Polycyclic aromatic compounds	49,214	0	49,214
Glycol ethers	9,727	35,218	44,945
108-05-4 Vinyl acetate	28,710	16,047	44,757
100-41-4 Ethylbenzene	0	16,903	16,903
79-10-7 Acrylic acid	0	12,026	12,026
95-63-6 1,2,4-Trimethylbenzene	0	9,593	9,593
872-50-4 N-Methyl-2-pyrrolidone	0	8,485	8,485
98-82-8 Cumene	1,150	1,546	2,696
Subtotal for Top 20 Chemicals	192,586,788	3,073,454	195,660,242
Total for all TRI Chemicals	192,593,138	3,079,075	195,672,213

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.

The Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Petroleum (NAICS 324)

The Chemicals with Largest Total Energy Recovery On-Site and Or		(	Total Quantity
	Quantity Used for	<b>Quantity Used for</b>	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
115-07-1 Propylene	355,727,954	6	355,727,960
7664-41-7 Ammonia	109,968,462	465	109,968,927
74-85-1 Ethylene	73,999,900	3	73,999,903
463-58-1 Carbonyl sulfide	5,937,060	0	5,937,060
Cyanide compounds	2,472,493	6	2,472,499
74-90-8 Hydrogen cyanide	2,293,645	0	2,293,645
75-65-0 tert-Butyl alcohol	4,929	1,494,882	1,499,811
71-43-2 Benzene	893,591	33,550	927,141
110-54-3 n-Hexane	799,489	10,979	810,468
67-56-1 Methanol	520,898	161,772	682,670
108-88-3 Toluene	459,115	190,747	649,862
75-01-4 Vinyl chloride	535,778	0	535,778
100-41-4 Ethylbenzene	359,240	46,167	405,407
1330-20-7 Xylene (mixed isomers)	199,557	187,777	387,335
64-18-6 Formic acid	0	331,461	331,461
111-42-2 Diethanolamine	220,000	22,974	242,974
110-82-7 Cyclohexane	215,062	4,492	219,554
95-63-6 1,2,4-Trimethylbenzene	156,425	49,463	205,888
75-15-0 Carbon disulfide	158,322	0	158,322
108-95-2 Phenol	125,450	1,191	126,641
Subtotal for Top 20 Chemicals	555,047,370	2,535,935	557,583,306
Total for all TRI Chemicals	555,047,370	2,535,935	557,583,306

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.

The Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Metal Mining (NAICS 2122)

		,	Total Quantity
	Quantity Used for	<b>Quantity Used for</b>	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
Polycyclic aromatic compounds	0	94	94
Total for all TRI Chemicals	0	94	94

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.

The Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Coal Mining (NAICS 2121)

Services of the services of th	T	J ( , , , , , , , , , , , , , , , , , ,	Total Quantity
	Quantity Used for	Quantity Used for	~
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
Total for all TRI Chemicals	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 document at www.epa.gov/tri/tridata.

The Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Electric Utilities (NAICS 2211)

The Chemicals with Largest Total Energy Recovery On-Site and Off-Site, 2006: Electric Utilities (NAICS 2211)			
			Total Quantity
	Quantity Used for	Quantity Used for	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
75-00-3 Chloroethane	15,453,820	0	15,453,820
74-85-1 Ethylene	4,830,386	0	4,830,386
Polycyclic aromatic compounds	707,688	306	707,994
74-87-3 Chloromethane	83,796	0	83,796
91-20-3 Naphthalene	60,083	5	60,088
95-63-6 1,2,4-Trimethylbenzene	36,800	0	36,800
110-54-3 n-Hexane	36,782	0	36,782
100-42-5 Styrene	34,852	282	35,134
107-21-1 Ethylene glycol	16,000	0	16,000
191-24-2 Benzo(g,h,i)perylene	4,604	5	4,608
106-99-0 1,3-Butadiene	0	1,084	1,084
67-56-1 Methanol	980	0	980
75-07-0 Acetaldehyde	13	0	13
108-95-2 Phenol	4	0	
50-00-0 Formaldehyde	1	0	1
120-80-9 Catechol	1	0	1
1319-77-3 Cresol (mixed isomers)	1	0	1
Dioxin and dioxin-like compounds	0.0000000	0.0000002	0.0000002
Total for all TRI Chemicals	21,265,811	1,681	21,267,492

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.

The Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Chemical Wholesale Distributors (NAICS 4246)

The Chemicals with Largest Total Energy Recovery On-Site and			Total Quantity
	Quantity Used for	<b>Quantity Used for</b>	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
108-88-3 Toluene	0	1,947,097	1,947,097
1330-20-7 Xylene (mixed isomers)	0	1,239,127	1,239,127
67-56-1 Methanol	0	672,614	672,614
Glycol ethers	0	617,763	617,763
108-10-1 Methyl isobutyl ketone	0	507,406	507,406
71-36-3 n-Butyl alcohol	0	226,165	226,165
95-63-6 1,2,4-Trimethylbenzene	0	164,711	164,711
107-21-1 Ethylene glycol	0	150,311	150,311
100-42-5 Styrene	0	148,838	148,838
100-41-4 Ethylbenzene	0	87,164	87,164
110-54-3 n-Hexane	0	84,379	84,379
68-12-2 N,N-Dimethylformamide	0	64,274	64,274
127-18-4 Tetrachloroethylene	0	62,523	62,523
75-09-2 Dichloromethane	0	38,283	38,283
80-62-6 Methyl methacrylate	0	22,156	22,156
79-01-6 Trichloroethylene	0	22,015	22,015
872-50-4 N-Methyl-2-pyrrolidone	0	18,733	18,733
91-20-3 Naphthalene	0	15,850	15,850
121-44-8 Triethylamine	0	13,929	13,929
75-05-8 Acetonitrile	0	12,798	12,798
Subtotal for Top 20 Chemicals	0	6,116,136	6,116,136
Total for all TRI Chemicals	0	6,166,186	6,166,186

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.

The Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Petroleum Terminals/Bulk Storage (NAICS 4247)

The Chemicals with Largest Total Energy Recovery On-Site			Total Quantity
	Quantity Used for	<b>Quantity Used for</b>	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
115-07-1 Propylene	190,000	0	190,000
95-63-6 1,2,4-Trimethylbenzene	0	134,277	134,277
100-41-4 Ethylbenzene	0	59,861	59,861
108-88-3 Toluene	0	43,390	43,390
1330-20-7 Xylene (mixed isomers)	0	32,517	32,517
107-21-1 Ethylene glycol	0	19,301	19,301
74-85-1 Ethylene	19,000	0	19,000
91-20-3 Naphthalene	0	15,019	15,019
110-54-3 n-Hexane	0	12,433	12,433
110-82-7 Cyclohexane	0	7,120	7,120
71-43-2 Benzene	0	5,973	5,973
1634-04-4 Methyl tert-butyl ether	0	3,135	3,135
Glycol ethers	0	1,992	1,992
127-18-4 Tetrachloroethylene	0	1,020	1,020
79-01-6 Trichloroethylene	0	547	547
Polycyclic aromatic compounds	0	364	364
67-56-1 Methanol	0	288	288
108-10-1 Methyl isobutyl ketone	0	194	194
98-82-8 Cumene	0	46	46
191-24-2 Benzo(g,h,i)perylene	0	15	15
Total for all TRI Chemicals	209,000	337,491	546,491

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.

The 20 Chemicals with Largest Total Energy Recovery On-site and Off-site, 2006: Hazardous Waste/Solvent Recovery (NAICS 562

The 20 Chemicals with Largest Total Energy Recovery Of	1		Total Quantity
	Quantity Used for	Quantity Used for	Used for Energy
CAS	Energy Recovery	Energy Recovery	Recovery On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
108-88-3 Toluene	299,167	35,735,647	36,034,814
1330-20-7 Xylene (mixed isomers)	301,272	29,338,697	29,639,969
67-56-1 Methanol	420,218	13,774,842	14,195,060
Glycol ethers	2,849,992	1,656,731	4,506,723
110-54-3 n-Hexane	244,301	4,122,043	4,366,344
108-10-1 Methyl isobutyl ketone	132,127	3,921,988	4,054,115
75-09-2 Dichloromethane	174,365	3,567,836	3,742,201
100-42-5 Styrene	134	3,505,963	3,506,097
100-41-4 Ethylbenzene	19,644	2,861,187	2,880,831
71-36-3 n-Butyl alcohol	34,435	2,481,962	2,516,397
127-18-4 Tetrachloroethylene	11,831	1,982,995	1,994,826
872-50-4 N-Methyl-2-pyrrolidone	146,002	1,350,127	1,496,129
75-05-8 Acetonitrile	170,576	1,064,945	1,235,521
107-21-1 Ethylene glycol	225,288	836,030	1,061,318
8001-58-9 Creosote	1	991,717	991,718
95-63-6 1,2,4-Trimethylbenzene	0	874,035	874,035
68-12-2 N,N-Dimethylformamide	63,940	799,086	863,026
110-82-7 Cyclohexane	24,589	825,930	850,519
75-65-0 tert-Butyl alcohol	0	799,945	799,945
108-05-4 Vinyl acetate	639	636,933	637,572
Subtotal for Top 20 Chemicals	5,118,521	111,128,640	116,247,161
Total for all TRI Chemicals	6,329,336	115,963,221	122,292,557

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.

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The 20 Chemicals with Largest Total Treated On-site and Off-site, 2006: All Industries

			Total Quantity
CAS	Quantity Treated	Quantity Treated	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
67-56-1 Methanol	1,124,889,694	93,726,072	1,218,615,766
7647-01-0 Hydrochloric acid	1,114,815,698	3,636,748	1,118,452,445
74-85-1 Ethylene	553,805,206	22,598,285	576,403,491
7664-93-9 Sulfuric acid	521,795,496	297,257	522,092,753
7664-41-7 Ammonia	413,769,345	11,669,465	425,438,810
115-07-1 Propylene	382,852,299	1,318,097	384,170,395
108-88-3 Toluene	349,284,787	25,404,779	374,689,566
Nitrate compounds	201,351,653	118,993,298	320,344,951
7697-37-2 Nitric acid	269,171,284	11,081,176	280,252,461
64-18-6 Formic acid	235,763,455	13,929,553	249,693,008
7664-39-3 Hydrogen fluoride	238,058,019	3,462,787	241,520,805
7782-50-5 Chlorine	203,493,244	324,727	203,817,972
463-58-1 Carbonyl sulfide	140,454,567	0	140,454,567
110-54-3 n-Hexane	79,743,859	10,074,802	89,818,661
50-00-0 Formaldehyde	81,529,719	5,642,842	87,172,561
107-21-1 Ethylene glycol	58,872,246	24,781,289	83,653,535
1330-20-7 Xylene (mixed isomers)	69,185,949	12,497,143	81,683,092
75-15-0 Carbon disulfide	63,739,380	166,512	63,905,891
71-43-2 Benzene	59,424,624	3,681,995	63,106,619
107-06-2 1,2-Dichloroethane	58,194,538	4,749,111	62,943,648
Subtotal for Top 20 Chemicals	6,220,195,060	368,035,938	6,588,230,998
Total for all TRI Chemicals	7,425,550,140	548,169,292	7,973,719,432

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.

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The 20 Chemicals with Largest Total Treated On-site and Off-site, 2006: Manufacturing\* Industries

The 20 Chemicals with Largest Total Treated On-Site and On			Total Quantity
CAS	Quantity Treated	Quantity Treated	<b>Treated On-site</b>
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
67-56-1 Methanol	1,105,027,991	92,892,008	1,197,919,999
7647-01-0 Hydrochloric acid	843,664,753	3,209,358	846,874,111
74-85-1 Ethylene	533,438,175	22,598,285	556,036,460
115-07-1 Propylene	371,214,825	1,318,097	372,532,921
108-88-3 Toluene	319,761,853	23,635,760	343,397,613
7664-41-7 Ammonia	326,942,018	11,583,883	338,525,902
Nitrate compounds	198,537,214	116,864,678	315,401,892
7697-37-2 Nitric acid	265,973,921	10,845,027	276,818,949
64-18-6 Formic acid	235,157,265	13,916,686	249,073,951
7782-50-5 Chlorine	200,297,914	324,323	200,622,238
7664-39-3 Hydrogen fluoride	171,331,845	3,258,803	174,590,647
463-58-1 Carbonyl sulfide	140,454,567	0	140,454,567
50-00-0 Formaldehyde	80,416,222	5,616,353	86,032,575
107-21-1 Ethylene glycol	53,077,390	23,528,213	76,605,602
7664-93-9 Sulfuric acid	74,671,148	123,144	74,794,292
110-54-3 n-Hexane	71,527,642	3,214,076	74,741,718
1330-20-7 Xylene (mixed isomers)	54,946,025	11,408,367	66,354,392
75-15-0 Carbon disulfide	63,385,061	164,256	63,549,316
71-43-2 Benzene	53,099,691	3,609,340	56,709,031
107-06-2 1,2-Dichloroethane	51,022,700	4,670,650	55,693,349
Subtotal for Top 20 Chemicals	5,213,948,221	352,781,305	5,566,729,526
Total for all TRI Chemicals	6,246,280,735	528,270,389	6,774,551,123

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.

 $<sup>^{\</sup>ast}$  Manufacturing industries include NAICS Codes 31-33 and "no codes" category.

chemTRT2005-NAICS325.xls

2/18/07

The 20 Chemicals with Largest Total Treated On-site and Off-site, 2005: Chemicals (NAICS 325)

		,	Total Quantity
CAS	Quantity Treated	<b>Quantity Treated</b>	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7647-01-0 Hydrochloric acid	777,808,255	93,746	777,902,001
74-85-1 Ethylene	494,493,509	22,373,093	516,866,602
115-07-1 Propylene	310,284,485	1,165,642	311,450,127
67-56-1 Methanol	181,605,872	53,977,632	235,583,504
64-18-6 Formic acid	161,495,461	13,758,743	175,254,204
7782-50-5 Chlorine	159,138,408	223,735	159,362,143
7697-37-2 Nitric acid	116,831,456	1,295,865	118,127,321
Nitrate compounds	63,820,266	54,289,700	118,109,967
108-88-3 Toluene	82,871,016	20,760,835	103,631,851
7664-41-7 Ammonia	96,569,651	4,601,695	101,171,346
50-00-0 Formaldehyde	68,277,530	5,196,508	73,474,038
107-21-1 Ethylene glycol	42,563,843	15,931,051	58,494,894
107-06-2 1,2-Dichloroethane	51,022,700	4,670,642	55,693,342
79-00-5 1,1,2-Trichloroethane	51,062,777	3,537,950	54,600,727
110-54-3 n-Hexane	43,798,094	2,942,480	46,740,574
7664-93-9 Sulfuric acid	46,062,763	2,602	46,065,365
106-99-0 1,3-Butadiene	44,459,234	1,410,937	45,870,171
108-31-6 Maleic anhydride	44,020,852	986,619	45,007,471
7550-45-0 Titanium tetrachloride	42,539,780	220,106	42,759,886
71-43-2 Benzene	36,513,082	2,681,717	39,194,799
Subtotal for Top 20 Chemicals	2,915,239,033	210,121,298	3,125,360,332
Total for all TRI Chemicals	3,628,388,170	349,113,259	3,977,501,429

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.

chemTRT2006-NAICS331.xls

1/28/08

The 20 Chemicals with Largest Total Treated On-site and Off-site, 2006: Primary Metals (NAICS 331)

5			Total Quantity
CAS	Quantity Treated	Quantity Treated	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7664-39-3 Hydrogen fluoride	118,741,455	483,955	119,225,410
7697-37-2 Nitric acid	50,692,035	1,692,528	52,384,563
7782-50-5 Chlorine	31,595,598	750	31,596,348
7647-01-0 Hydrochloric acid	20,091,070	2,771,487	22,862,557
7664-41-7 Ammonia	11,273,793	317,016	11,590,809
Nitrate compounds	2,958,796	7,962,035	10,920,831
7429-90-5 Aluminum (fume or dust)	2,821,612	5,064,231	7,885,843
67-56-1 Methanol	753,430	5,740,127	6,493,557
7440-66-6 Zinc (fume or dust)	0	6,468,023	6,468,023
108-95-2 Phenol	6,172,738	235,725	6,408,463
74-85-1 Ethylene	5,376,628	92,530	5,469,158
7632-00-0 Sodium nitrite	5,181,225	107,733	5,288,958
1330-20-7 Xylene (mixed isomers)	4,006,693	37,817	4,044,510
Cyanide compounds	3,475,656	116,418	3,592,074
7664-93-9 Sulfuric acid	2,749,641	27,872	2,777,513
71-43-2 Benzene	2,299,266	1,984	2,301,250
<ul> <li>Polycyclic aromatic compounds</li> </ul>	2,215,937	5,819	2,221,756
74-90-8 Hydrogen cyanide	1,701,199	4	1,701,203
95-63-6 1,2,4-Trimethylbenzene	1,555,657	5,084	1,560,741
872-50-4 N-Methyl-2-pyrrolidone	1,512,520	13,763	1,526,283
Subtotal for Top 20 Chemicals	275,174,947	31,144,901	306,319,848
Total for all TRI Chemicals	287,058,374	31,801,671	318,860,045

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.

The 20 Chemicals with Largest Total Treated On-site and Off-site, 2006: Paper Products (NAICS 322)

		•	Total Quantity
CAS	Quantity Treated	<b>Quantity Treated</b>	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
67-56-1 Methanol	900,411,968	29,336,345	929,748,313
64-18-6 Formic acid	70,459,300	6,164	70,465,464
0049-04-4 Chlorine dioxide	40,536,621	0	40,536,621
108-88-3 Toluene	32,243,926	933,618	33,177,544
7664-41-7 Ammonia	14,217,990	55,121	14,273,111
7647-01-0 Hydrochloric acid	10,079,326	0	10,079,326
7782-50-5 Chlorine	8,124,617	66,380	8,190,997
75-07-0 Acetaldehyde	6,765,556	201,424	6,966,980
7664-93-9 Sulfuric acid	4,130,282	0	4,130,282
50-00-0 Formaldehyde	3,518,972	152,173	3,671,144
108-95-2 Phenol	3,136,644	7,340	3,143,984
1330-20-7 Xylene (mixed isomers)	2,756,902	57,261	2,814,163
110-54-3 n-Hexane	2,405,358	48,783	2,454,141
Nitrate compounds	1,625,688	32,909	1,658,597
107-21-1 Ethylene glycol	691,413	320,931	1,012,344
872-50-4 N-Methyl-2-pyrrolidone	686,223	325,080	1,011,303
120-80-9 Catechol	782,674	7,306	789,980
0028-15-6 Ozone	462,730	0	462,730
108-10-1 Methyl isobutyl ketone	317,507	55,800	373,307
1319-77-3 Cresol (mixed isomers)	364,738	4,400	369,138
Subtotal for Top 20 Chemicals	1,103,718,435	31,611,035	1,135,329,469
Total for all TRI Chemicals	1,106,086,426	31,911,718	1,137,998,145

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.

chemTRT2006-NAICS324.xls

1/28/08

The 20 Chemicals with Largest Total Treated On-site and Off-site, 2006: Petroleum (NAICS 324)

· ·		,	Total Quantity
CAS	Quantity Treated	<b>Quantity Treated</b>	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7664-41-7 Ammonia	156,782,947	496,549	157,279,496
463-58-1 Carbonyl sulfide	114,519,713	0	114,519,713
115-07-1 Propylene	59,600,115	59,906	59,660,021
74-85-1 Ethylene	32,705,175	132,513	32,837,688
110-54-3 n-Hexane	24,604,929	167,410	24,772,339
7647-01-0 Hydrochloric acid	22,498,619	0	22,498,619
75-15-0 Carbon disulfide	21,603,997	591	21,604,588
108-88-3 Toluene	20,999,137	591,920	21,591,057
71-43-2 Benzene	13,953,963	924,782	14,878,745
7664-39-3 Hydrogen fluoride	10,784,064	28	10,784,092
108-95-2 Phenol	6,011,491	1,289,365	7,300,856
1330-20-7 Xylene (mixed isomers)	6,831,101	426,131	7,257,232
67-56-1 Methanol	3,559,812	1,118,019	4,677,831
7664-93-9 Sulfuric acid	4,669,207	0	4,669,207
111-42-2 Diethanolamine	1,676,415	1,502,517	3,178,932
110-82-7 Cyclohexane	2,934,632	12,395	2,947,026
1319-77-3 Cresol (mixed isomers)	2,493,830	262,963	2,756,793
Cyanide compounds	2,478,795	944	2,479,739
100-41-4 Ethylbenzene	2,242,735	153,996	2,396,731
91-20-3 Naphthalene	2,114,747	200,361	2,315,108
Subtotal for Top 20 Chemicals	513,065,424	7,340,390	520,405,813
Total for all TRI Chemicals	513,065,424	7,340,390	520,405,813

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.

The Chemicals with Largest Total Treated On-site and Off-site, 2006: Metal Mining (NAICS 2122)

<u> </u>		•	Total Quantity
CAS	Quantity Treated	<b>Quantity Treated</b>	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7664-93-9 Sulfuric acid	50,246,195	432	50,246,627
Cyanide compounds	12,131,460	0	12,131,460
7632-00-0 Sodium nitrite	1,060,000	0	1,060,000
Nitrate compounds	84,700	0	84,700
7782-50-5 Chlorine	42,688	0	42,688
7664-41-7 Ammonia	24,200	0	24,200
7664-39-3 Hydrogen fluoride	4,450	0	4,450
74-90-8 Hydrogen cyanide	750	0	750
Polycyclic aromatic compounds	0	45	45
Dioxin and dioxin-like compounds	0.000001	0.000000	0.000001
Subtotal for Top 20 Chemicals	63,594,443	477	63,594,920
Total for all TRI Chemicals	63,594,443	477	63,594,920

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.

The Chemicals with Largest Total Treated On-site and Off-site, 2006: Coal Mining (NAICS 2121)

		-	Total Quantity
CAS	Quantity Treated	<b>Quantity Treated</b>	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7647-01-0 Hydrochloric acid	1,021,676	0	1,021,676
7664-39-3 Hydrogen fluoride	397,783	0	397,783
7664-93-9 Sulfuric acid	81,716	0	81,716
Nitrate compounds	77,784	0	77,784
Total for all TRI Chemicals	1,578,959	0	1,578,959

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.

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1/28/08

The Chemicals with Largest Total Treated On-site and Off-site, 2006: Electric Utilities (NAICS 2211)

-		-	Total Quantity
CAS	Quantity Treated	Quantity Treated	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7664-93-9 Sulfuric acid	394,655,199	0	394,655,199
7647-01-0 Hydrochloric acid	250,733,985	0	250,733,985
7664-41-7 Ammonia	84,829,991	742	84,830,733
7664-39-3 Hydrogen fluoride	61,915,301	0	61,915,301
74-85-1 Ethylene	19,807,440	0	19,807,440
115-07-1 Propylene	10,258,730	0	10,258,730
107-06-2 1,2-Dichloroethane	4,714,981	860	4,715,841
67-66-3 Chloroform	3,539,181	170	3,539,351
118-74-1 Hexachlorobenzene	3,318,065	10,191	3,328,256
87-68-3 Hexachloro-1,3-butadiene	2,865,308	7,890	2,873,198
74-87-3 Chloromethane	2,316,829	0	2,316,829
67-72-1 Hexachloroethane	2,016,160	10,043	2,026,203
Polycyclic aromatic compounds	1,921,601	51	1,921,651
106-99-0 1,3-Butadiene	1,919,426	859	1,920,285
7782-50-5 Chlorine	876,421	0	876,421
Nitrate compounds	514,000	0	514,000
75-09-2 Dichloromethane	472,032	0	472,032
Barium compounds	283,286	782	284,068
608-93-5 Pentachlorobenzene	152,631	0	152,631
75-35-4 Vinylidene chloride	124,526	0	124,526
Subtotal for Top 20 Chemicals	847,235,092	31,588	847,266,680
Total for all TRI Chemicals	847,704,257	34,182	847,738,439

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.

The 20 Chemicals with Largest Total Treated On-site and Off-site, 2006: Chemical Wholesale Distributors (NAICS 4246)

The 20 Chemicals with Largest Total Treated On-Site and			Total Quantity
CAS	Quantity Treated	<b>Quantity Treated</b>	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
7664-41-7 Ammonia	610,385	82,357	692,742
7647-01-0 Hydrochloric acid	303,382	0	303,382
106-99-0 1,3-Butadiene	202,610	0	202,610
108-88-3 Toluene	1,590	90,970	92,560
7664-93-9 Sulfuric acid	83,520	0	83,520
1330-20-7 Xylene (mixed isomers)	659	67,802	68,461
7697-37-2 Nitric acid	61,316	4,287	65,603
Glycol ethers	305	62,560	62,865
67-56-1 Methanol	4,204	45,098	49,302
115-07-1 Propylene	39,015	0	39,015
107-21-1 Ethylene glycol	14	37,533	37,547
108-10-1 Methyl isobutyl ketone	103	31,997	32,100
7664-39-3 Hydrogen fluoride	29,103	587	29,690
Nitrate compounds	0	27,726	27,726
75-09-2 Dichloromethane	1,980	14,943	16,923
127-18-4 Tetrachloroethylene	0	11,657	11,657
7782-50-5 Chlorine	10,671	110	10,781
71-36-3 n-Butyl alcohol	9	9,240	9,249
Diisocyanates	0	8,900	8,900
110-54-3 n-Hexane	5,436	2,442	7,878
Subtotal for Top 20 Chemicals	1,354,302	498,210	1,852,512
Total for all TRI Chemicals	1,366,456	545,362	1,911,818

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.

The 20 Chemicals with Largest Total Treated On-site and Off-site, 2006: Petroleum Terminals/Bulk Storage (NAICS 4247)

			Total Quantity
CAS	Quantity Treated	<b>Quantity Treated</b>	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
110-54-3 n-Hexane	2,010,282	62,944	2,073,226
1634-04-4 Methyl tert-butyl ether	2,011,988	3,476	2,015,464
108-88-3 Toluene	1,952,157	60,926	2,013,083
115-07-1 Propylene	1,295,665	0	1,295,665
1330-20-7 Xylene (mixed isomers)	1,208,169	39,341	1,247,510
71-43-2 Benzene	828,226	28,091	856,317
74-85-1 Ethylene	544,462	0	544,462
95-63-6 1,2,4-Trimethylbenzene	337,794	12,471	350,264
110-82-7 Cyclohexane	285,359	27,795	313,154
100-41-4 Ethylbenzene	235,833	7,633	243,466
106-99-0 1,3-Butadiene	70,500	840	71,340
91-20-3 Naphthalene	43,306	3,375	46,681
107-21-1 Ethylene glycol	0	3,580	3,580
77-73-6 Dicyclopentadiene	0	3,000	3,000
67-56-1 Methanol	2,530	43	2,573
98-82-8 Cumene	620	209	829
Polycyclic aromatic compounds	265	60	326
100-42-5 Styrene	32	195	227
75-65-0 tert-Butyl alcohol	215	0	215
106-42-3 p-Xylene	0	98	98
Subtotal for Top 20 Chemicals	10,827,403	254,077	11,081,480
Total for all TRI Chemicals	10,827,451	254,189	11,081,639

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.

The 20 Chemicals with Largest Total Treated On-site and Off-site, 2006: Hazardous Waste/Solvent Recovery (NAICS 562

The 20 Chemicals with Largest Total Treated On-Site and C			Total Quantity
CAS	Quantity Treated	<b>Quantity Treated</b>	Treated On-site
Number Chemname	On-site	Off-site	and Off-site
	Pounds	Pounds	Pounds
108-88-3 Toluene	27,569,187	1,617,122	29,186,310
67-56-1 Methanol	19,854,969	788,923	20,643,892
7647-01-0 Hydrochloric acid	19,091,902	427,390	19,519,292
1330-20-7 Xylene (mixed isomers)	13,031,096	981,634	14,012,730
75-09-2 Dichloromethane	12,579,252	1,258,151	13,837,403
110-54-3 n-Hexane	6,182,828	6,795,239	12,978,067
108-90-7 Chlorobenzene	8,765,101	22,557	8,787,658
1336-36-3 Polychlorinated biphenyls (PCBs)	6,708,062	323,919	7,031,981
107-21-1 Ethylene glycol	5,794,842	1,211,536	7,006,378
71-43-2 Benzene	5,496,188	41,772	5,537,960
75-05-8 Acetonitrile	5,131,404	47,658	5,179,062
Cyanide compounds	4,876,684	31,852	4,908,536
100-41-4 Ethylbenzene	4,589,017	146,332	4,735,349
7664-39-3 Hydrogen fluoride	4,379,536	203,397	4,582,933
75-21-8 Ethylene oxide	4,299,050	194	4,299,244
Nitrate compounds	2,137,955	2,100,894	4,238,849
108-10-1 Methyl isobutyl ketone	4,001,858	98,785	4,100,644
7632-00-0 Sodium nitrite	4,078,254	2,451	4,080,705
67-66-3 Chloroform	3,966,830	13,103	3,979,933
127-18-4 Tetrachloroethylene	3,060,500	536,617	3,597,118
Subtotal for Top 20 Chemicals	165,594,516	16,649,526	182,244,043
Total for all TRI Chemicals	254,197,839	19,064,694	273,262,534

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.

Data are from TRI Form R, Section 8.6, Column B (Treated on-site) and Section 8.7, Column B (Treated off-site).

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1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Coal Mining (NAICS 2121)

The 50 Facilities with Largest Total TRI Production-related was	ite, 2006. Coai Willing	(NAICS 2121)			1				0		0// -'/- D'			
									On-site Disposal		Off-site Disposal			
									to Class I		to Class			
						Quantity			Underground		Underground			Non-
					Quantity Used	Used for			Injection Wells,		Injection Wells		Total	production-
			Quantit			Energy		Quantity			RCRA Subtitle C	•	Production-	related
				<ul> <li>Recycled Off</li> </ul>	Recovery On-	Recovery		Treated Off-		Disposal or	Landfills and		related Waste	
Facility	City	State Fo			site		Treated On-site	site		Other Releases			Managed	
		Nun				Pounds		Pounds		Pounds	Pounds		Pounds	Pounds
San Juan Coal Co - San Juan Mine	Waterflow	NM	13	,	0	C	0	C	3,879,300	800	0		3,883,400	0
TransAlta Centralia Generation / Mining	Centralia	WA	18		0	C	1,333,656	C	0	2,031,146	0		3,370,835	0
Trapper Mining Inc.	Craig	CO	9 (	,	0	C	0	C	1,806,790	1,698	0		1,808,488	0
Freeman United Coal Mining Co Crown 3 Mine	Farmersville	IL	10	,	0	C	0	C	0	1,681,230	0	-	1,681,230	0
BHP Navajo Coal Co	Fruitland	NM	13		0	C	0	C	1,654,218	1,637	0		1,655,854	0
Vigo Coal Operating Co. Inc. Cypress Creek Mine	Boonville	IN	11	,	0	Ü	0	C	0	1,261,855	0	-	1,261,855	0
Hobet Mining LLC	Madison	WV	1	,	0	C	0	C	0	747,892	0	-	747,892	0
Patriot Mining Co Inc New Hill Mine	Cassville	WV	10	,	0	C	0	C	0	616,616	0	-	616,616	0
Viper Mine	Elkhart	IL MAC	9	,	(1 0		0	(	(I )	435,302	0	-	435,302	0
Coresco Inc Maidsville Complex	Maidsville	WV	10	,	1 0	Ü		C	0	370,040			370,040	0
Appalachian Fuels LLC	Boomer	WV	18	,	3 0	C	0 177,409	0	0	279,855	0		279,855	0
Bailey/Enlow Fork Mining Complex	West Finley	PA	4 8	,	0	· ·		· ·	,	45,793	0		223,202	0
Mettiki Coal LLC Falkirk Mining Co	Oakland	MD ND	8	,	0	· ·	40,894		573	178,157 217,653	0	-	219,624 217,653	0
	Underwood	MD	10	,	0		0		0					0
Vindex Energy Corp Carlos Mine	Frostburg		10	,	0		0		0	212,102	0	-	212,102	0
Catenary Coal Co LLC Sands Hill Coal Co Inc	Eskdale Hamden	WV OH	1 2	,	0	· ·	0		0	178,269 148,435	0		178,269 148,435	0
BNI Coal Ltd	Center	ND	2	,	0		0		141.891	146,435	0		148,435	0
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine		AL	3	,	0		0		104,750	29,604	0	-	134,354	0
Black Beauty Coal Co Farmersburg Mine	Adger Pimento	IN	2 41,88		0		0		1,108	72,060	0		134,354	0
Pinnacle Mining Co L.L.C Pinnacle Mine	Pineville	WV	3 41,000		0		27,000		77.400	6,802	0	-	111,202	0
Black Beauty Coal Co Corning Mine	Montgomery	IN	7		0		27,000		89.506	0,002	0	-	89,506	0
PBS Coals - Shade Creek Preparation Plant	Central City	PA	2	,	0		0		85,219	12	0		85,231	0
Power Mountain Coal Co Preparation Plant	Drennen	WV	1	,	0		0		03,219	71,621	0		71,621	0
Black Beauty Coal Co Somerville North Mine	Oakland City	IN	1	,	0		0		ol o	71,060	0	-	71,060	0
Independence Coal Co Inc.	Madison	WV	1 1	) (	0	Č	ő		ő	61,160	0		61,160	0
Vindex Energy Corp Jackson Mountain Mine	Barton	MD	5	) (	0	Č	0	Č	o o	60,031	Ö	-	60,031	0
Coteau Properties Co Freedom Mine	Beulah	ND	1	) (	0	Č	0	Č	o o	57.089	Ö	0	57,089	0
Black Beauty Coal Co Discovery Mine	Buckskin	IN	1	) (	0	Ċ	0	Ċ	0	18,620	0	0	18,620	0
ICG Eastern LLC Birch River Mine	Cowen	WV	1 (	) (	0	C	0	Ċ	0	13,423	0	0	13,423	0
Goals Coal Co	Naoma	WV	1		Ö	Č	Ō	Č	ō	13,229	Ö	Ō	13,229	0
Black Beauty Coal Co Somerville Central Mine	Oakland City	IN	1 (	) (	0	C	0	C	0	9,240	0	0	9,240	0
Kepler Processing Co Pocahontas No 51 Coal Prep Plant	Pineville	WV	2		0	C	0	C	0	8,319	0	0	8,319	0
ICG Hazard LLC Flint Ridge Washer	Clayhole	KY	1 (	) (	0	C	0	C	0	5,558	0	0	5,558	0
Bowie No. 2 Mine	Paonia	CO	2	) (	0	C	0	C	4,657	1	0	0	4,659	0
Black Beauty Coal Co Francisco Mine	Francisco	IN	1 2,04	1 (	0	C	0	C	0	2,041	0	0	4,082	0
Elk Run Coal Co	Sylvester	WV	1 (	) (	0	C	0	C	0	2,703	0		2,703	0
Rox Coal Geronimo	Stoystown	PA	2	) (	0	C	0	C	0	0	0	2,697	2,697	0
Coresco Inc Booths Creek Facility	Everettville	WV	2	) (	0	C	0	C	0	1,598	0	0	1,598	0
Rox Coal Roytown Mine	Somerset	PA	2	) (	0	C	0	C	0	0	0		1,093	0
Rox Coals - Miller Mine	Acosta	PA	2		0	C	0	C	0	0	0		1,073	0
Rox Coal - Quecreek Mine	Somerset	PA	2	,	0	C	0	C	0	0	0		869	0
Decker Coal Co	Decker	MT	1 (	750	0	C	0	C	0	0	0		750	0
Riola Mine	Catlin	IL	1 (	) (	0	C	0	C	225	0	0	-	225	0
East Gulf Preparation Plant	Rhodell	WV	1 (	) (	0	C	0	C	0	148	0	-	148	0
Loveridge Mine	Fairview	WV	1 (	) (	0	C	0	C	0	141	0		141	0
Blacksville #2 Mine	Wana	WV	1 (	) (	0	C	0	C	0	98	0		98	0
Penn-Ohio Coal Co (dba Central Fuel Co).	New Philadelphia	OH	21	) (	0	C	0	C	0	20	0		20	20
Cordero Rojo Mine	Gillette	WY	2	,	0	C	0	C	0	16	0		16	0
Colowyo Coal Co LP	Meeker	CO	2	) (	0	C	0	C	0	6	0	0	6	0

facilityWAS2006-NAICS2122.xls

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The 50 Facilities with TRI Production-related Waste, 2006: Metal Mining (NAICS 2122)

The 50 Facilities with TRI Production-related Waste, 2006:	Metal Mining (NAI	CS 2122)		1		1				ı					
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity	,		Underground		Underground			Non-
						<b>Quantity Used</b>	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	production-
				Quantity	Quantity	for Energy	Energy	,	Quantity	RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	related
				Recycled On-	Recycled Off	Recovery On-	Recovery		Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State	Forms	site			Off-site		site	Other Landfills	Other Releases	Other Landfills	Releases	Managed	Managed
, ,	•		Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Red Dog Operations	Kotzebue	AK	12	0	37,509	0	0	0	0	0	615,316,695	0	24	615,354,227	0
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	21	0		0	0	0	0	0	100,324,128	0	407	100,324,535	2,192,210
Newmont Mining Corp - Carlin South Area	Carlin	NV	24		82,222	0	0	49,400,000	0	4,282	28,429,055	121	10	80,670,841	0
Phelps Dodge Miami Inc	Claypool	AZ	16	0	17.740.230	0	0	0	0	. 0	56,118,000	0	1,287,203	75,145,433	1.440.290
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	21	1,864,060	107,619	0	0	620,000	0	10,108	56,900,793	4,223	0	59,506,803	0
Barrick Goldstrike Mines Inc	Elko	NV	23	426,067	950,475		0	1,782,723	0	5,080	48,638,894	15	1,478	51,804,731	0
Kennecott Greens Creek Mining Co	Juneau	AK	10	0		0	0	0	0	. 0	45,431,099	0	. 0	45,431,099	0
Zinifex Clarksville Inc	Clarksville	TN	11	11,128,918	C	0	0	0	0	0	23,123,803	0	13,098	34,265,819	0
Newmont Mining Corp Lone Tree Mine	Valmy	NV	19	684,768	15,574	0	0	2,880,000	0	3,843	24,970,357	442	0	28,554,984	0
Buick Mine/Mill	Boss	MO	3	0	· C	0	0	0	0	0	26,939,787	0	0	26,939,787	0
Newmont Mining Corp Copper Canyon Facility	Battle Mounta	air NV	13	1,800,827	C	0	0	3,100,000	0	2,226	17,818,177	0	0	22,721,230	0
Montana Resources LLP	Butte	MT	11	0	C	0	0	0	0	0	21,445,393	0	0	21,445,393	0
Fletcher Mine/Mill	Bunker	MO	3	0	C	0	0	0	0	0	17,811,070	0	0	17,811,070	0
Brushy Creek Mine/Mill	Bunker	MO	4	0	C	0	0	0	0	0	15,127,183	0	0	15,127,183	0
Hecla Ltd Lucky Friday Mine Unit	Mullan	ID	7	0	C	0	0	0	0	0	12,643,239	0	0	12,643,239	48
Pend Oreille	Metaline Falls	s WA	9	2,147	C	0	0	0	0	0	12,018,990	0	1,408	12,022,545	0
Phelps Dodge Tyrone Inc.	Tyrone	NM	5	0	39,575	0	0	0	0	0	10,931,783	0	0	10,971,358	0
Robinson Nevada Mining Co	Ruth	NV	8	0	C	0	0	0	0	25	10,923,000	0	0	10,923,025	0
Coeur Rochester Inc.	Lovelock	NV	12	0	131,069	0	0	0	0	5,670	5,580,024	0	0	5,716,763	0
Cortez Gold Mines	Crescent Valle	e NV	12	3	10,650		0	2,200,000	0	1,780	3,330,894	0	0	5,543,326	0
Stratcor, Inc.	Hot Springs	AR	5	1,750,800	7,298	0	0	42,388	0	. 0	3,180,947	0	0	4,981,433	0
Fort Knox Mine	Fairbanks	AK	9	429,026		0	0	445,959	0	0	3,856,208	0	0	4,731,193	0
Brush Resources Inc Mill	Delta	UT	8	3,268,064	Č	ō	Ö	126,960	Ö	384	884,626	Ō	ō	4,280,033	Ö
Sweetwater Mine/Mill	Ellington	MO	3	0	C	0	0	0	0	0	4,021,339	0	0	4,021,339	0
U.S. Silver Corp Idaho Inc	Wallace	ID	7	0	C	0	0	0	0	0	3,456,161	0	0	3,456,161	0
Cripple Creek & Victor Gold Mining Co	Victor	CO	8	0	C	0	0	0	0	0	3,297,303	0	0	3,297,303	0
Asarco LLC Mission Complex	Sahuarita	AZ	8	0	C	0	0	0	0	0	3,270,943	0	0	3,270,943	0
Phelps Dodge Bagdad Inc	Bagdad	AZ	18	0	26,561	0	0	0	0	20	2,764,700	66	0	2,791,347	0
Climax Molybdenum Co Henderson Mill	Parshall	CO	4	0	10,000	0	0	0	0	0	2,736,000	0	0	2,746,000	0
Newmont Midas Operations	Midas	NV	13	42	· C	0	0	1,354,678	0	0	1,241,119	0	0	2,595,839	0
Jerritt Canyon Mine	Elko	NV	13	0	5,930	0	0	0	0	0	2,582,074	0	0	2,588,004	0
Montana Tunnels Mining Inc	Jefferson City	MT	8	0		0	0	0	0	9,005	2,441,482	0	0	2,450,487	0
Golden Sunlight Mines Inc.	Whitehall	MT	9	0	C	0	0	0	0	0	2,407,628	0	0	2,407,628	0
Smoky Valley Common Operation	Round Mounta	ai NV	10	0	C	0	0	98,750	0	21,205	2,239,500	0	6,205	2,365,660	0
Wharf Resources	Lead	SD	8	0	39,200	0	0	1,523,300	0	641,613	44,835	0	13,859	2,262,807	0
Thompson Creek Mining Co	Clayton	ID	3	0		0	0	0	0	0	2,107,881	0	0	2,107,881	0
Phelps Dodge Sierrita Inc.	Green Valley	AZ	14	0	15,892	0	0	0	0	10	1,949,320	48	0	1,965,270	0
Asarco LLC Ray Operations Mine	Kearny	AZ	13	253,877	62,555	0	0	0	0	0	1,619,963	0	0	1,936,395	253,877
Pogo Mine	Delta Junction	n AK	10	0	Ċ	0	0	0	0	0	1,792,458	0	2	1,792,460	0
Climax Molybdenum Co - Henderson Mine	Empire	CO	3	0	C	0	0	0	0	0	427,000	1,275,011	0	1,702,011	0
St Lawrence Zinc Co LLC Balmat 4 Mine & Mill	Gouverneur	NY	6	0	C	0	0	0	0	0	1,644,069	0	0	1,644,069	0
Chino Mines Co.	Hurley	NM	8	0	93,834	0	0	0	432	892	1,429,812	1,414	0	1,526,384	0
Phelps Dodge Morenci Inc.	Morenci	AZ	23	5	440,563	0	0	0	45	0	452,344	12,888	28,000	933,845	2,224
Placer Turquoise Ridge Inc.	Golconda	NV	3	0	21	0	0	0	0	3,692	897,087	0	30	900,830	0
Glamis Marigold Mine	Valmy	NV	4	0	C	0	0	0	0	0	862,603	0	14	862,617	0
SMC Nye Mine Site	Nye	MT	10	0	Ċ	0	0	16,000	0	0	294,773	287	436,768	747,829	0
Dupont Chemicals - Starke Facility	Starke	FL	7	0	C	0	94	0	0	0	656,113	0	0	656,207	0
Bald Mountain Mine	Elko	NV	8	0	4,996	0	0	0	0	0	388,634	0	0	393,630	0
Prince Minerals Inc	Rosiclare	IL	5	0	C	0	0	0	0	0	10,314	0	296,588	306,902	0
Ruby Hill Mine	Eureka	NV	3	0	C	0	0	0	0	0	248,500	0	0	248,500	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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS2211.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Electric Utilities (NAICS 2211)

The 50 Facilities with Largest Total TRI Production-related Was	ste, 2006: Electric l	Itilities (NAICS 22	:11)												
						Quantity Used	Quantity Used for			On-site Disposal to Class I Underground Injection Wells,		Off-site Disposal to Class I Underground Injection Wells,	Other Off-site	Total	Non- production-
				Quantity	Quantity	for Energy	Energy		Quantity		Other On-site		Disposal or	Production-	related
			Red	cycled On-	Recycled Off-	Recovery On- F		Quantity	Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State Fo	ms	site	site	site	site	Treated On-site	site	Other Landfills	Other Releases	Other Landfills	Releases	Managed	Managed
		Num	ber	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Dow Chemical Co Plaquemine	Plaquemine	LA	48	0	640	20,402,854	1,366	51,738,006	31,764	803,461	420,415	495	3,410	73,402,411	0
American Electric Power Gavin Plant	Cheshire	OH	21	0	502,017	0	0	47,840,000	0	2,045,925	2,166,066	5,810	0	52,559,817	0
American Electric Power Amos Plant	Winfield	WV	20	0	206,003	0	0	25,010,000	0	0	20,071,790	1,912,944	0	47,200,737	0
Reliant Energy Inc Conemaugh Power Plant	New Florence	PA	18	0	0	0	0	34,450,000	0	2,517,366	1,650,262	0	0	38,617,628	0
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN PA	24 20	0	0	0	0	24,674,000	0	778,483 0	10,837,144 538,247	2	4,038	36,293,666 34,241,197	0
Pennsylvania Power Co. Bruce Mansfield Power Plant	Shippingport Owensville	IN	22	0	0	0	0	30,970,000	0	1,758,059		0	2,732,950	34,241,197	0
Duke Energy Corp Gibson Generating Station Bowen Steam Electric Generating Plant	Cartersville	GA	21	0	44	0	0	17,774,000 7,341,960	0	1,756,059	12,998,604 22,127,282	4.464	20	29,473,770	0
Detroit Edison Monroe Power Plant	Monroe	MI	20	0	25	0	0	13.711.600	22		15.158.783	4,404	70,600	28,941,044	0
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	23	0	20	0	0	16,107,000	- 22	0	9,476,891	610	70,000	25,584,502	0
American Electric Power Cardinal Plant	Brilliant	OH	20	0	91,306	0	0	12,162,000	0	0	13,280,453	5.217	0	25,538,975	0
Allegheny Energy Inc Harrison Power Station	Haywood	WV	19	0	1,458	0	0	16,370,000	0	2,266,393	4,807,274	2	0	23,445,127	0
Reliant Energy Keystone Power Plant	Shelocta	PA	16	0	0	0	Ō	3,524,000	0	760,648	16,335,332	0	ō	20,619,981	O
Duke Energy Corp Belews Creek Steam Station	Belews Creek	NC	20	0	0	0	0	5,268,074	0	0	15,329,270	25	0	20,597,369	0
Allegheny Energy Inc Pleasants/Willow Island Power Stations	Willow Island	WV	17	0	2,196	0	0	12,220,000	0	1,355,258	5,407,818	0	1	18,985,273	0
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	21	0	0	0	0	4,183,098	0	0	14,148,792	0	0	18,331,891	0
Louisville Gas & Electric Co Mill Creek Station	Louisville	KY	20	0	933,066	0	0	13,097,531	0	6,274	3,519,111	0	747,528	18,303,510	0
Tampa Electric Co Big Bend Power Station	Apollo Beach	FL	18	0	0	0	0	16,618,359	0	0	1,196,925	28,862	1	17,844,147	0
Marshall Steam Station	Terrell	NC	19	0	0	0	0	3,851,328	0	5,376	13,293,724	0	47	17,150,475	0
American Electric Power Kammer/Mitchell Plants	Moundsville	WV	19	0	376,236	0	0	2,657,000	0	0	13,768,492	6,149	0	16,807,877	0
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL	22	0	0	0	0	11,070,900	0	0	5,689,740	92	524	16,761,255	0
Monticello Steam Electric Station & Lignite Mine	Mount Pleasant	TX	22 20	0	0	0	0	10,498,498	0	3,471,193	2,758,309	0	0	16,728,000	0
J.M Stuart Station	Manchester	OH OH	17	0	6	0	0	3,200,230 13,796,000	0	893,897	13,448,263 1,857,190	0	5.946	16,648,499 16,553,033	0
Duke Energy Corp Zimmer Generating Station Kentucky Utilities Co Ghent Station	Moscow Ghent	KY	20	0	815	0	0	6.340.372	0	093,697	10,107,700	0	5,946	16,448,886	0
Branch Steam Electric Generating Plant	Milledgeville	GA	20	0	010	0	0	1,913,893	0	0	13,801,335	0	0	15,715,228	0
Stanton Energy Center	Orlando	FL	20	0	0	0	0	6,414,631	0	0	9,110,936	0	0	15,525,567	0
American Electric Power Conesville Plant	Conesville	OH	18	0	191,034	0	0	9,000,000	0	675,408	5,598,608	720	0	15,465,770	0
American Electric Power Big Sandy Plant	Louisa	KY	18	0	34,110	0	0	6,938,000	0	0.0,100	7,915,246	2,639	0	14,889,994	0
Seminole Generating Station	Palatka	FL	17	0	0	0	ō	6,904,497	0	2,602,127	4,761,334	0	ō	14,267,958	0
American Electric Power Mountaineer Plant	New Haven	WV	19	0	51,613	0	0	7,758,000	0	918,700	5,526,266	10,601	0	14,265,180	0
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	19	0	0	0	0	1,410,600	0	0	9,373,587	9	3,401,255	14,185,451	0
EME Homer City Generation L.P.	Homer City	PA	18	0	0	0	0	7,350,000	0	257,222	6,535,867	0	33,160	14,176,250	0
Carolina Power & Light Co Roxboro Steam Electric Plant	Semora	NC	26	0	16,026	16,001	0	0	240		13,499,736	32	67	14,093,011	0
Progress Energy Inc Florida Power Crystal River Energy Complex	Crystal River	FL	22	0	10	0	0	1,800,000	0	281,836	11,837,633	10	20	13,919,509	0
IPL Petersburg	Petersburg	IN	20	0	1	0	0	9,391,739	0	0	4,009,196	0	232,979	13,633,916	0
W. H. Sammis Plant	Stratton	OH	21	0	0	0	0	2,092,400	0	0	9,048,104	2,492,696	0	13,633,200	0
American Electric Power Muskingum River Plant	Beverly	OH	18	0	95,600	0	0	4,039,000	0	0	9,434,362	4,964	0	13,573,926	0
Colstrip Steam Electric Station	Colstrip	MT	23	0	0	0	4	2,470,000	188	-,,	271,403	481	114,215	13,520,151	0
Georgia Power Scherer Steam Electric Generating Plant	Juliette	GA WV	18 22	0	46,000	0	0	7,454,953	0	0	5,586,523	0	50.007	13,041,478	0
Dominion Mount Storm Power Station Cross Generating Station	Mount Storm Pineville	SC	18	0	16,000 615	0	0	9,780,000 11.310.911	0	1,911,729 0	799,923 886,810	0	58,687	12,566,339 12,198,336	0
Martin Lake Steam Electric Station & Lignite Mine	Tatum	TX	23	0	159,631	0	0	7,126,442	0	4,129,444	753,575	0	0	12,169,092	0
St. Johns River Power Park/Northside Generating Station	Jacksonville	FL	23	0	100,031	0	0	3.860.000	0	4,129,444	3.014.520	14,464	618,930	12,169,092	0
R. M. Schahfer Generating Station	Wheatfield	IN	15	0	0	0	0	8.327.485	0	1,825,657	1.883.438	0	010,330	12,036,580	0
American Electic Power Rockport Plant	Rockport	IN	19	0	113,510	0	0	790,000	0	3,448,731	5,956,179	276	n	10,308,696	0
Gaston Steam Plant	Wilsonville	AL	22	0	0	0	0	2,746,073	0	0	7,353,963	0	0	10,100,036	0
Alabama Power Co Miller Steam Plant	Quinton	AL	19	Õ	ő	0	0	6,359,898	0	ő	3,727,949	0	3	10,087,849	ő
U.S. TVA Kingston Fossil Plant	Harriman	TN	20	0	0	0	0	2,928,000	0	0	7,136,888	1,406	0	10,066,294	0
Winyah Generating Station	Georgetown	SC	17	0	385	0	0	6,644,105	0	0	3,366,126	0	0	10,010,616	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 Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS311.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Food/Beverages/Tobacco (NAICS 311/312)

The 50 Facilities with Largest Total TRI Production-relate	ed Waste, 2006: Food/E	Beverage	es/Tobaco	o (NAICS 311/3	12)	1									
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity	,		Underground		Underground			Non
						Quantity Used	Used for	•		Injection Wells,		Injection Wells,	Other Off-site	Total	production-
				Quantity	Quantity	for Energy	Energy	,	Quantity	RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	related
				Recycled On-	Recycled Off-	Recovery On-	Recovery	Quantity	Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State	Forms	site	site	site	Off-site	Treated On-site	site		Other Releases	Other Landfills	Releases	Managed	Managed
	•		Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Incobrasa Industries Ltd.	Gilman	IL	1	308,011,028	0	0	0	0	0	0	298,343	0	0	308,309,371	0
ADM	Decatur	IL	34	12,032,129	84,908	0	4,063	3,060,836	114,334	0	3,340,070	68,413	1,419,740	20,124,494	265
Pryor, Solae	Pryor	OK	3	0	0	0	0	14,386,412	0	0	1,375,158	0	0	15,761,570	0
Tyson Fresh Meats Inc. WWTP	Dakota City	NE	4	0	0	0	0	460,290	0	0	7.806.989	0	30.640	8,297,919	0
Cargill Meat Solutions Corp	Dodge City	KS	2	0	0	0	0	6,181,031	0	0	1,621,629	0	0	7,802,660	0
Cargill Meat Solutions Corp	Friona	TX	2	0	0	0	0	6,728,507	0	0	1,055,655	0	0	7,784,162	0
Cargill Meat Solutions Corp	Plainview	TX	2	0	0	0	0	6,451,975	0	0	1,042,573	0	0	7,494,548	34
Tate & Lyle Decatur	Decatur	IL	15	0	0	0	0	6,491,733	249.519	0	293.840	0	443,738	7,478,830	0
Pilgrim's Pride Corp Mt Pleasant Complex	Mount Pleasant	TX	3	4,192	0	0	0	5,146,721	. 0	0	2,117,134	0	. 0	7,268,047	0
McCain Foods USA Burley	Burley	ID	3	0	Ō	0	Ö	4,012,182	Ö	Ō	3,096,968	0	ō	7,109,150	0
Cargill Meat Solutions Corp	Schuyler	NE	2	0	0	0	0	1,604,232	0	0	5,277,812	0	7,489	6,889,533	0
Cargill Meat Solutions Corp	Fort Morgan	CO	2	0	0	0	0	4,334,345	0	0	2,511,333	0	56	6,845,734	0
Smithfield Packing Co Inc Tar Heel Div	Tar Heel	NC	3	0	0	0	0	2,008,714	0	0	4,606,883	0	0	6,615,597	0
Southern Gardens Citrus Processing Corp.	Clewiston	FL	6	0	0	0	0	0	0	0	6,337,150	0	0	6,337,150	12,000
Tyson Foods Hope Processing Plant	Hope	AR	2	0	0	0	0	5,436,928	0	0	627,333	0	0	6,064,261	323
Leprino Foods Co	Lemoore	CA	2	0	0	0	0	5,161,240	42,560	0	0	0	93	5,203,893	0
Penford Products Co.	Cedar Rapids	IA	5	30.353	0	0	0	2,478,698	2,420,870	0	2.283	0	23	4,932,227	0
Ajinomoto Heartland LLC	Eddyville	IA	2	4,574,232	0	0	0	216,981	56,767	ō	12,686	0	5,584	4,866,250	0
Cargill Meat Solutions Corp	Beardstown	IL	2	0	0	0	0	1,130,308	0	o o	3,655,625	0	0,000	4,785,933	0
Leprino Foods Co	Roswell	NM	4	0	0	0	Ö	4,468,451	Ö	o o	31,562	0	ō	4,500,013	ō
Tyson Fresh Meats Inc	Lexington	NE	5	0	0	0	0	146,844	0	0	4,331,660	2,082	9,474	4,490,060	0
Hilmar Cheese Co	Hilmar	CA	4	0	0	0	0	2.701.895	0	o o	10,671	0	1,417,993	4,130,559	0
ADM Corn Processing	Cedar Rapids	IA	19	0	7,602	0	0	2,264,640	250,400	o o	535,372	0	1,020,230	4,078,244	16
Tyson Fresh Meats Inc Joslin IL	Hillsdale	IL	7	0	0	0	0	1,450,700	0	o o	2,525,152	41,750	13,298	4,030,900	138
Kalsec Inc	Kalamazoo	MI	3	2,210,959	0	0	Ö	815,948	544,673	0	250,871	0	0	3,822,451	0
River Valley Animal Foods	Scranton	AR	2	0	0	0	0	729,420	0	0	3,021,224	0	2,563	3,753,207	0
Cargill Meat Solutions Corp	Ottumwa	IA	2	0	0	0	0	3.272.072	0	o o	401.884	0	_,0	3,673,956	0
Pilgrim's Pride Processing Plant	Live Oak	FL	5	0	0	0	0	3,045,019	0	o o	625,537	0	0	3,670,556	0
Accomac Processing Plant	Accomac	VA	4	0	0	0	0	1,600,000	0	0	2.014.004	0	0	3,614,004	0
John Morrell & Co.	Sioux Falls	SD	8	0	0	0	Ö	263,869	4,309	o o	2,928,189	23,332	348	3,220,047	ō
Central Industries Inc.	Forest	MS	2	0	0	0	0	1,495,575	0	0	1,633,682	0	0	3,129,257	0
Tate & Lyle Sagamore	Lafayette	IN	- 8	0	0	0	0	328,107	2,608,789	0	173,685	4	14,799	3,125,384	0
Minn-Dak Farmers Cooperative	Wahpeton	ND	5	0	0	0	0	2,640,019	2,000,700	ő	401,707	92	65	3,041,883	٥
Tyson Foods Inc Temperanceville	Temperanceville		9	0	0	0	0	2,460,011	0	o o	465,625	0	354	2,925,990	0
McCain Foods USA Inc.	Plover	WI	3	0	0	0	0	1,730,914	0	o o	1,007,197	0	0	2,738,111	0
Lewiston Processing Plant	Lewiston Woodv		4	0	0	0	0	500,000	0	o o	2,216,419	0	0	2,716,419	0
American Proteins Inc./Hanceville Div	Hanceville	AL	2	0	0	0	0	1,619,526	0	o o	1,082,521	0	0	2,702,047	o o
Tyson Foods Inc. Center TX Processing	Center	TX	2	0	0	0	0	2,189,194	0	ő	492,270	0	29	2,681,493	٥
Dairy Farmers of America Inc.	Corona	CA	7	0	0	0	0	1,597,000	1.048.000	0	20	0	0	2,645,020	0
Devro Inc	Swansea	SC	3	0	0	0	0	1,379,000	0,010,000	ő	1,250,970	0	0	2,629,970	0
Philip Morris Park 500 Site	Chester	VA	9	0	0	0	0	2,092,501	0	o o	362.052	3.194	0	2,457,747	o o
OK Foods Inc.	Fort Smith	AR	3	0	142,779	0	0	2,145,312	0	o o	144,240	0,134	0	2,432,331	l ő
River Valley Animal Foods	Texarkana	AR	1	0	,,,,0	ő	0	2,366,487	0	il ő	41.783	0	0	2,408,270	l ő
Pilgrim's Pride Processing Plant	Sumter	SC	4	n	n	n	0	1,755,029	n	o o	646,853	n	0	2,401,882	l n
Pilgrim's Pride Corp of Georgia Sanford Processing Pl	Sanford	NC	3	n	0	0	0	1,429,487	0	0	962,177	0	0	2,391,664	l o
Tyson Foods Inc. Noel Complex	Noel	MO	3	n	0	n	0	2.232.517	0	o o	155.993	0	55	2,388,565	١
McCain Foods USA Inc.	Easton	ME	5	0	0	l o	0	63,296	0	, o	2,278,211	0	0	2,341,507	١
Simmons Prepared Foods Inc	South West City	MO	3	0	0	1 0	0	2.166.650	0	0	149.431	0	20.459	2,336,540	0
Farmland Foods Inc	Crete	NE	4	0	0	0	0	657,866	0	0	1,642,203	0	2,459	2,302,528	1 0
Anheuser-Busch, Inc.	Baldwinsville	NY	8	0	0	0	0	63,437	12	ő		0	2,400	2,284,518	l ŏ

Balawinsville NY 8 0 0 0 0 63,437 12 0 2,221,069 0 0 2,284,518 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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS313.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Textiles (NAICS 313/314)

										On-site Disposal to Class I		Off-site Disposal to Class I			
							Quantity			Underground		Underground			Non-
						Quantity Used	Used for			Injection Wells.		Injection Wells,	Other Off-site	Total	_
				Quantity	Quantity		Energy		Quantity		Other On-site	RCRA Subtitle C	Disposal or	Production-	related
				Recycled On-			Recovery	Quantity	Treated Off-	Landfills and	Disposal or		Other	related Waste	Waste
Facility	City	State	Forms	site	site	site	Off-site		site	Other Landfills			Releases	Managed	
<b>,</b>	,		Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Rohm & Haas Electronic Materials CMP Inc	Newark	DE	3	5,410,504	C	0	497,233	1,511	172,295	0	5,126	0	0	6,086,669	0
Highland Industries	Kernersville	NC	2	3,295,474	C	0	160,823	131,085	0	0	108,959	0	0	3,696,341	0
Reeves Brothers Inc./Printing Products Group	Spartanburg	SC	5	2,204,958	C	0	70,162	585,921	0	0	58,915	0	4,502	2,924,458	0
Synfin Industries	North Wales	PA	1	2,458,022	C	0	0	0	0	0	59,106	0	0	2,517,128	0
Kenyon Industries Inc.	Kenyon	RI	7	0	C	0	0	2,170,045	25,292		29,783	0	0	2,225,120	0
Firestone Fibers & Textiles Co.	Kings Mountain	NC	4	1,900,920	C	0	24,696		43,405		19,753	0	0	2,059,846	0
American & Efird Inc. Plant 0 5	Mount Holly	NC	1	0	C	0	4,330	1,584,026	93,706		19,784	0	0	1,701,846	0
Bradford Industries Inc.	Lowell	MA	4	0	C	0	62,275		0	0	41,863	0	507	1,619,188	0
Pre Con Inc	Petersburg	VA	2	0	197,906		0	1,182,258	108,998		45,199	498	0	1,534,859	100
Mehler Engineered Products	Martinsville	VA	3	0	12,648		0	0	680	0	523	0	0	1,456,512	0
Synthetics Finishing Long View Plant	Hickory	NC	3	1,358,211	C	0	0	0	52	0	45,728	670	0	1,404,661	0
Milliken & Co Hillside Plant	Lagrange	GA	2	0	C	1,182,288	0	0	82,963	0	58,973	0	0	1,324,224	0
Majilite Manufacturing Inc	Dracut	MA	3	0	C	812,955	99,900	0	0	0	8,230	0	0	921,085	0
Mount Vernon Mills Inc Apparel Fabrics Div	Trion	GA	6	0	C	0	0	0	734,832		181,336	0	192	916,360	0
Paxar Americas Inc.	Orangeburg	NY	2	0	C	0	44,563		0	0	91,327	0	0	870,251	0
Synthetics Finishing 321 Plant	Hickory	NC	3	760,036	C	0	0	0	263	0	42,222	0	1,045	803,566	0
Cytec Engineered Materials Inc	Winona	MN	5	0	C	656,900	103,310	0	0	0	14,005	0	0	774,215	0
Laminating Coating Technologies Inc.	Monson	MA	2	0	C	0	11,114	648,497	12,040	0	5,075	0	0	676,726	0
Toray Composites (America)	Tacoma	WA	2	0	438,069		146,023		0	0	28,238	0	0	612,330	0
Springfield LLC Tyger River Complex	Lyman	SC	1	0	C	0	0	0	532,593		0	533	0	533,126	0
Uretek LLC	New Haven	CT	3	0	C	0	112,950		0	0	11,898	0	0	521,482	0
Archer Rubber LLC	Milford	MA	4	0	Ĺ	0	0	451,803	6,792	0	6,730	0	84	465,409	0
Galey & Lord Society Hill	Society Hill	SC AR	9	0	332.981	0	0	61,000	470	0	289,800	802	99,060	449,860	0
Arcelor Pine Bluff Grafil Inc.	Pine Bluff	CA	3	0	332,981	0 57.442	0	43,120 265,832			1,950	802	38,905	418,228 400,327	0
Reeves Brothers Inc./Grace Advanced Materials	Sacramento	NC	2	311,420		57,442	71,316		25,786	0	51,267 5,054	0	903	388,693	0
Duro Textiles LLC	Rutherfordton Fall River	MA	3	311,420		0	71,316	352,667	7.176	_	24.468	0	903	384,311	0
Alpha Associates Inc	Woodbridge	NJ	3	0		0	13,000	313,006	7,170	0	24,466 15,947	0	1,250	343,203	0
Haartz Corp.	Acton	MA	9	0		52,351	147.039	90,210	0	0	2.113	17,107	1,230	308,820	0
Fabrite Laminating Corp	Wood-Ridge	NJ	2	0	145,290		5,380	139,447	12,197	0	4,177	17,107	32	306,523	0
Custom Laminations Inc	Paterson	NJ	1	0	145,230	259,230	9,780	133,447	12,137	0	33.190	0	0	302,200	0
Western Piece Dyers & Finishers Inc.	Chicago	IL	1	0		239,230	3,700	130,000	89,760	0	14,832	0	0	234,592	0
Tokusen USA Inc	Conway	AR	4	0	58.493		0	65,460	03,700	0	1,578	105.711	500	231,742	0
Holliston Mills Inc	Church Hill	TN	1	0	00,400	0	71,042	05,400	0	0	151,043	0	0	222,085	0
Worthen Coated Fabrics	Grand Rapids	MI	1	0	Č	0	7 1,042	175.134	6.821	0	24.286	0	0	206,241	0
Shawmut Corp	West Bridgewate		1	165,435	Č	0	12,802	0	0,021	0	25,717	0	0	203,954	0
3M Co - Monrovia Tape	Monrovia	CA	2	0	3,000	0	.2,002	184.100	7,000	_	5.550	0	0	199,650	0
Springs Grace Complex	Lancaster	SC	9	0	0,000	0	0	15	0,000	0	196,318	0	1,606	197,939	0
Cytec Engineered Materials	Orange	CA	4	0	Ċ	0	10,017	148,608	0	0	11,051	0	0	169,676	0
Advanced Composites Group Inc.	Tulsa	OK	1	0	152.224	ō	0	0	Ö	0	7.595	0	Ö	159,819	0
Textile Tapes Corp	Gonic	NH	1	0		0	0	151.565	0	0	7.987	0	0	159,552	0
Cerex Advanced Fabrics Inc	Cantonment	FL	1	0	C	0	o.	154,000	0	0	3,080	0	o	157,080	0
Industrial Polymers & Chemical S Inc.	Shrewsbury	MA	2	0	Č	0	495		Ö	0	3,314	0	Ö	155,235	Ō
Omnova Solutions Inc.	Columbus	MS	6	0	Ċ	0	25,071	2	12,743	0	109,810	194	1,191	149,011	0
Invista S.A.R.L.	Winnsboro	SC	4	0	Č	0	0	143,201	274	0	4,780	0	0	148,255	Ō
Deitsch Plastic Co Inc.	West Haven	CT	3	0	Ċ	0	0	142,607	0	0	2,907	0	0	145,514	0
Rockland-Bamberg Industries	Bamberg	SC	3	0	Ċ	0	0	47,485	67,482	0	6,337	0	23,936	145,240	0
Hanes Dye & Finishing - Mt. Hope Plant	Butner	NC	2	0	Ċ	0	0	0	0	0	599	20,282	123,710	144,591	0
Rockland Bleach & Dye Works	Baltimore	MD	3	0	C	0	0	49,303	64,525	0	6,580	0	22,668	143,076	0
Dimension-Polyant Inc	Putnam	CT	1	0	C	0	0	129,667	0	0	2,646	0	9,530	141,843	0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS315.xls

1/28/08

The Facilities with Total TRI Production-related Waste, 2006: Apparel (NAICS 315)

The Facilities with Total TRI Production-related	waste, 2006: Apparei (NAICS	315)													
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity			Underground		Underground			Non-
						Quantity Used	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	production-
				Quantity	Quantity	for Energy	Energy		Quantity	RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	related
				Recycled On-	Recycled Off-	Recovery On-	Recovery	Quantity	Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State	Forms	site	site	site	Off-site	Treated On-site	site	Other Landfills	Other Releases	Other Landfills	Releases	Managed	Managed
			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Ansell Protective Products	Coshocton	ОН	3	0	0	0	0	0	560	0	20	47,800	6	48,386	0
Mohican Mills	Lincolnton	NC	2	0	0	0	0	0	27,353	0	1,778	0	0	29,131	0
Best Manufacturing Co Menlo Div	Menlo	GA	3	0	0	0	0	0	0	0	22,321	2,470	50	24,841	0
Goldtoemoretz LLC	Newton	NC	1	0	0	0	0	0	18,303	0	0	0	0	18,303	. 0
Fayette Glove Co	Fayette	AL	1	0	0	0	0	0	0	0	0	0	12,252	12,252	. 0
Hanesbrands Inc	Tamaqua	PA	2	0	0	0	0	0	0	0	0	0	0	0	. 0
HBI Galax	Galax	VA	2	0	0	0	0	0	0	0	0	0	0	0	. 0
Seamless Puerto Rico Inc	Humacao	PR	2	0	0	0	0	0	0	0	0	0	0	0	. 0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS316.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Leather (NAICS 316)

The 50 Facilities with Largest Total TRI Production-related Was	te, 2006: Leather (	NAICS 316)			•									
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			
						Quantity			Underground		Underground			Non-
					Quantity Used	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	production-
			Quantity	Quantity		Energy		Quantity		Other On-site	RCRA Subtitle C	Disposal or	Production-	related
			Recycled On-		Recovery On- Re		Quantity	Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	
Facility	City	State Form		site	site		Treated On-site	site	Other Landfills		Other Landfills	Releases	Managed	
. asimy	o,	Numbe		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	
Prime Tanning Corp	Saint Joseph	MO	3 390,876	1 dunus	0	0	54,497	0	0	1,964	28,373	240,967	716,677	0
Wolverine Leathers	Rockford	MI	6 000,0.0	0	0	0	271,304	45,596	0	23,004	84,529	954	425,387	o o
S B Foot Tanning Co	Red Wina	MN	3 0	0	0	0	221,226	12,322	0	60,873	32,893	28,342	355,656	
Twin City Tanning Co LLP	South Saint Paul	MN	5 0	0	0	0	17,975	83,495	0	20.974	2,413	226,261	351.118	
Prime Tanning Co Inc.	Berwick	ME	7 0	0	0	0	184,457	3,127	0	43.620	33.876	17,106	282.186	
Eagle Ottawa Waterloo	Waterloo	IA	5 0	0	0	0	2,290	4,260	0	3,550	160,170	20,920	191,190	
Seton Co Leather Div	Newark	NJ	4 0	0	0	0	103,979	.,0	0	104	46,371	0	150,454	
Law Tanning Co. LLC	Milwaukee	WI	2 0	22,440	0	0	0	0	0	72	99,660	22,440	144,612	
Swift & Co	Cactus	TX	2 68.139	22,110	0	0	0	7,101	300	21,439	20,101	566	117,646	
Seidel Tanning Corp	Milwaukee	WI	1 0	0	0	0	93.107	0	0	3.879	,	0	96,986	
Wickett & Craig Of America	Curwensville	PA	2 0	0	0	0	38,759	0	9.114	40.181	0	300	88,354	
Irving Tanning Co	Hartland	ME	5 0	7,568	0	0	3.092	0	0,	21,810	36,766	321	69,557	
D. R. Diedrich & Co Ltd	Milwaukee	WI	1 0	0.000	0	0	0,002	0	0	15	64,800	2,950	67,765	
Eagle Ottawa Grand Haven	Grand Haven	MI	4 0	1,528	0	0	28,487	3,531	0	31	18,986	15,166	67,729	
Day Leather Corp. (dba W.B. Place)	Hartford	WI	3 0	0	0	0	0	30,775	0	12,000	10,144	233	53,152	
Red Wing Shoe Plant 2	Red Wing	MN	3 0	19,784	0	1,337	0	1,630	0	12.430	4,480	0	39,661	0
Eagle Ottawa Rochester Hills	Rochester Hills	MI	2 0	0	0	0	0	6,932	0	28,702	500	15	36,149	0
Quabaug Corp	North Brookfield	MA	5 0	27,560	0	0	0	0,002	0	,	0	5,654	33,220	0
Carolina Fur Dressing	Raleigh	NC	1 0	,	0	0	0	28,343	0	7	0	0	28,350	0
Hermann Oak Leather Co	Saint Louis	MO	1 0	0	0	ō	0	0	0	0	0	27,710	27,710	
Meramec Group	Sullivan	MO	2 0	0	0	21,738	0	217	0	10	0	0	21,965	
Norcross Safety Produts LLC	Rock Island	IL	6 0	0	0	0	0	0	0	1,020	0	20,000	21,020	0
Wolverine World Wide Inc Sole Plant Fact A & F	Rockford	MI	3 0	0	0	0	0	11,243	0	8,206	0	0	19,449	
New Balance Athletic Shoe Inc.	Boston	MA	1 0	0	0	0	0	0	0	0	0	18,241	18,241	0
Wolverine World Wide Inc Factory B	Big Rapids	MI	2 0	0	0	786	0	0	0	17,205	0	0	17,991	0
Alliance Leather Inc.	Peabody	MA	1 0	0	0	0	0	50	0	17,416	0	0	17,466	0
Seton Co	Saxton	PA	3 0	0	0	0	0	6,464	0	8,293	2,077	0	16,834	0
Tony Lama Co	El Paso	TX	1 0	0	0	0	0	0	0	16,472	0	0	16,472	0
Red Wing Shoe Co	Potosi	MO	2 0	13,635	0	0	0	1,257	0	0	0	0	14,892	0
Red Wing Shoe Co	Danville	KY	1 0	0	0	510	0	0	0	12,442	0	0	12,952	
San Antonio Shoe Inc	Conway	AR	1 0	0	0	0	0	0	0	12,066	0	0	12,066	0
Wood & Hyde Leather Co. Inc.	Gloversville	NY	3 0	0	0	0	0	0	0	171	10,680	0	10,851	0
Double H Boot Co	Womelsdorf	PA	1 0	35	0	0	0	0	0	10,205	0	0	10,240	0
Thiele Tanning	Milwaukee	WI	2 0	0	0	0	0	0	0	0	8,795	0	8,795	0
Cudahy Tanning Co	Cudahy	WI	2 0	0	0	0	0	5	0	16	6,319	0	6,340	0
Wellco Enterprises Inc	Waynesville	NC	2 0	0	0	0	0	0	0	49	0	0	49	0
Belleville Shoe Manufacturing Co	Belleville	IL	2 0	0	0	0	0	0	0	0	0	0	0	0
Carville National Leather	Johnstown	NY	7 0	0	0	0	0	0	0	0	0	0	0	0
Falcon Footwear Co	Lewiston	ME	1 0	0	0	0	0	0	0	0	0	0	0	0
Norcross Safety Products LLC	Nashua	NH	4 0	0	0	0	0	0	0	0	0	0	0	0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS321.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Wood Products (NAICS 321)

The 50 Facilities with Largest Total TRI Production-related W	aste, 2006: Wood P	roducts (NA	AICS 321)												
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity			Underground		Underground			Non-
						Quantity Used	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	production-
				Quantity	Quantity	for Energy	Energy		Quantity	RCRA Subtitle C			Disposal or	Production-	related
				Recycled On-	Recycled Off-	Recovery On-	Recovery		Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State	Forms	site	site	site		Treated On-site	site	Other Landfills		Other Landfills	Releases	Managed	
			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Domtar A.W. Corp Nekoosa Mill	Nekoosa	WI	17	0	142	2,000,000	0	3,413,799	0	72,010	748,354	0	9,463	6,243,768	0
Garnett Wood Products Inc.	Brandsville	MO	1	0	0	0	0	2,149,800	0	0	2,150	0	0	2,151,950	0
Plum Creek Mdf Inc	Columbia Falls	MT	5	0	0	0	0	1,116,000	0	597	865,044	0	0	1,981,641	0
Colfax Treating Co LLC	Pineville	LA	8	1,870,000	0	0	0	65	19,251	0	3,538	18,337	2	1,911,193	0
Tangent Rail Products	Alexandria	LA	3	1,328,600	0	0	0	10,660	2,920	0	5,706	3,993	0	1,351,879	3,478
Craftmaster Manufacturing Inc .	Wysox	PA	12	0	0	0	0	147,717	0	179,773	688,704	153	0	1,016,347	0
Huber Engineered Woods LLC Whites Creek Facility	Spring City	TN	5	0	0	0	0	962,834	0	0	47,930	72	0	1,010,836	0
Temple-Inland-Mt Jewett Complex-Mdf	Mount Jewett	PA	3	2,162	0	0	0	853,636	0	0	58,442	53	5 224	914,293	0
Masonite Corp	Laurel	MS ME	9	0	0	224 670	0	433.605	0	627	522,785	373,452 0	5,291	902,155	0
Louisiana-Pacific Corp	New Limerick	WI	5	0	0	324,672	0	432,605	0	0	59,869	0	0	817,146	0
Fiberesin Industries Inc. Del-Tin Fiber LLC	Ashippun El Dorado	WI AR	3	0	0 3,654	246,647 0	0 44	494,280 440,003	148	0	989 259,169	15,352	12,632	741,916	0
Huber Engineered Woods LLC	Commerce	GA	5	0	3,654	0	44	440,003 617,352	148	0	259,169 61,294	15,352	12,032	731,002 678,679	0
Huber Engineered Woods LLC Huber Engineered Woods LLC	Crystal Hill	VA	,	0	0	120	0	506,339	0	0	72.491	0	0	578,950	0
Louisiana-Pacific Corp	Roaring River	NC NC	12	١	0	120	0	113,721	0	21,374	426,748	0	3,175	565,018	0
Louisiana-Pacific Corp Louisiana-Pacific Hayward OSB	Hayward	WI	12	١	0	0	0	412,100	0	21,374	114.968	7,875	3,173	534,943	0
Flakeboard America Ltd Bennettsville Mdf	Bennettsville	SC	0	0	0	١	0	395,659	4		135,215	7,675	0	530,878	0
Norbord Georgia Inc.	Cordele	GA		0	0	0	0	144,804	0	755	361,404	0	0	506,963	0
Diboll Fiber Products	Diboll	TX	6	0	0	0	0	43,336	0	7.55	463,528	0	0	506,864	1
Huber Engineered Woods LLC	Broken Bow	OK	8	0	0	0	0	343.449	0	0	126,499	20,660	0	490,608	'n
Georgia-Pacific Wood Products LLC - Brookneal OSB	Gladys	VA	7	0	0	0	0	365,000	0	0	119,305	980	0	485,285	0
Georgia Pacific Hosford OSB	Hosford	FL	,	0	0	0	0	432,764	0	0	43.447	0	0	476,211	0
Roseburg Forest Products Co Dillard Complex	Roseburg	OR	5	0	0	0	0	102,704	0	1,573	443,251	0	0	444,824	0
Flakeboard America LLC Malvern Div	Malvern	AR	2	0	0	0	0	380,000	0	0,0.0	62,000	0	0	442,000	0
Weyerhaeuser Co	Grayling	MI	4	347	0	0	0	376,508	0	0	42,968	312	0	420,135	0
Georgia-Pacific Wood Products LLC Mt Hope OSB	Mount Hope	WV	. 8	0	0	0	0	91,000	0	0	329.099	0.2	0	420,099	0
Lufkin Industries Inc.	Lufkin	TX	2	272,999	0	0	126,934	0	0	0	16,767	0	0	416,700	0
Sanderson Plumbing Products Inc	Columbus	MS	6	0	ō	ō	2,906	ō	136	ō	399,828	1,538	ō	404,408	Ō
Collins Products LLC	Klamath Falls	OR	4	0	0	0	0	0	0	0	402,863	0	0	402,863	0
Roseburg Forest Products South Fiberboard Plant	Holly Hill	SC	4	0	0	0	0	0	0	402	390,077	0	0	390,479	0
Clarion Boards, Inc. Mdf Plant	Shippenville	PA	2	0	0	0	0	350,280	0	0	38,920	0	0	389,200	0
Georgia-Pacific LLC	Fordyce	AR	6	0	0	0	0	346,417	0	0	40,221	0	0	386,638	0
Louisiana Pacific Corp. Roxboro OSB	Roxboro	NC	7	0	0	0	0	319,955	0	0	61,034	0	0	380,989	0
Decorative Panels International	Alpena	MI	6	0	0	0	0	128,840	0	0	239,158	3,297	0	371,295	0
Coast Wood Preserving	Ukiah	CA	3	1	0	0	0	0	0	0	0	0	352,866	352,867	0
Amerities West LLC	The Dalles	OR	2	328,000	0	0	9,740	0	64	. 0	8,589	0	0	346,393	0
Boise Building Solutions Manufacturing LLC Particleboard	La Grande	OR	2	0	0	0	0	83,538	0	0	251,560	0	0	335,098	0
Sierrapine Rocklin Div	Rocklin	CA	2	0	915	0	0	280,001	1,138	0	49,605	0	0	331,659	0
Sierrapine Ltd. Medite Div.	Medford	OR	4	3,290	0	0	0	5,279	732	. 0	316,264	0	798	326,363	0
Georgia-Pacific Wood Products LLC Catawba Hardboard Plant	Catawba	SC	2	0	0	0	0	0	0	0	319,113	0	0	319,113	0
Georgia-Pacific Wood Products LLC Skippers OSB	Skippers	VA	6	0	0	0	0	92,700	0	0	220,540	0	0	313,240	0
Huber Engineered Woods LLC	Easton	ME	6	0	0	0	0	0	3	0	295,624	1	85	295,713	0
Weyerhaeuser Co Elkin Plant	Elkin	NC	6	0	0	7	0	50,769	0	0	237,950	5,757	0	294,483	0
Georgia-Pacific Taylorsville Operations	Taylorsville	MS	17	0	0	0	0	12,751	0	0	257,357	0	23,241	293,348	0
Louisiana-Pacific Corp	Hanceville	AL	5	0	0	0	0	242,846	0	0	50,106	0	0	292,952	0
Norbord Alabama Inc.	Lanett	AL	5	0	0	28,091	0	187,920	0	24,671	52,267	0	0	292,949	0
Louisiana Pacific Corp Carthage OSB Plant	Carthage	TX	5	0	0	0	0	243,213	0	0	47,737	0	0	290,950	0
Tin Inc. dba Temple-Inland	Hope	AR	3	0	0	l0	0	140,321	0	0	149,820	0	0	290,141	0
Norbord South Carolina Inc.	Kinards	SC	5	0	0	48,308	0	136,875	0	40,390	63,383	0	0	288,956	0
Louisiana Pacific Jasper OSB	Jasper	TX	5	0	0	0	0	239,711	0	0	46,640	0	0	286,351	0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS322.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Paper Products (NAICS 322)

										On-site Disposal		Off-site Disposal			1
										to Class I		to Class I			i
							Quantity			Underground		Underground			Non-
						Quantity Used	Used for			Injection Wells,		Injection Wells,		Total	
				Quantity	Quantity	for Energy	Energy		Quantity	RCRA Subtitle C				Production-	related
Facility.	C:4	C+-+-	F	Recycled On-		Recovery On-	Recovery		Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	
Facility	City	State	Forms Number	site	site Pounds	site		Treated On-site	site Pounds	Other Landfills			Releases	Managed	
Alabama River Pulp Co Inc.	Perdue Hill	AL	23	Pounds 0	Pounds	Pounds 0	Pounds	Pounds 43,112,500	Pourius	Pounds 237,542	Pounds 2,579,290	Pounds 0	Pounds	Pounds 45,929,332	Pounds
Raynonier Performance Fibers Jesup Mill	Jesup	GA	24	0	0	907.910	0	40,492,000	0	257,542	3.911.889	0	0	45,311,799	29
International Paper Franklin Mill	Franklin	VA	23	0	0	7.702.023	0	30.399.696	0	0	3,532,127	632.192	0	42,266,038	. 23
Domtar Industries Inc. Ashdown Mill	Ashdown	AR	23	0	0	1,459,513	0	27.698.822	0	501.801	2.149.705	002,102	0	31,809,841	0
Brunswick Cellulose Inc.	Brunswick	GA	20	0	0	10,404,628	0	15.632.437	0	22.800	1.941.164	0	0	28,001,029	. 0
International Paper Georgetown Mill	Georgetown	SC	23	ő	ő	0	ő	24.509.933	Ö	83,110	2.967.358	ő	0	27,560,400	ı ö
MeadWestvaco Covington Operations	Covington	VA	23	0	0	1,134,560	0	21,886,840	0	283,143	3,268,007	0	0	26,572,550	0
Georgia-Pacific Crossett Operations	Crossett	AR	22	0	0	6.996.308	0	17.421.837	0	2,452	1,433,105	0	0	25,853,702	. 0
Georgia Pacific Corp	New Augusta	MS	19	0	0	513	0	22,103,102	0	1,143	1,980,608	0	0	24,085,366	0
MeadWestvaco Texas L.P.	Evadale	TX	18	0	0	72,971	0	20,923,209	0	76,233	1,377,596	0	0	22,450,009	0
Georgia-Pacific Consumer Products LLC	Zachary	LA	20	0	0	4,603	0	19,909,324	0	378,135	807,155	0	0	21,099,218	0
International Paper Courtland Mill	Courtland	AL	22	0	0	0	0	17,547,915	0	778,433	2,435,253	0	0	20,761,602	0
International Paper	Augusta	GA	21	0	0	37,620	0	17,595,000	0	127,445	2,546,369	0	0	20,306,434	0
Smurfit-Stone Container Enterprises Inc.	Brewton	AL	19	0	0	132,950	0	17,246,000	0	92,826	1,962,898	0	0	19,434,674	0
Sappi Cloquet LLC	Cloquet	MN	20	0	0	613,958	0	7,200,770	10,330,819	216,387	846,052	0	8,418	19,216,404	0
Georgia-Pacific Consumer Products LP	Pennington	AL	20	0	0	862,400	0	16,408,900	0	68,613	1,876,037	0	0	19,215,951	0
Temple-Inland Rome Linerboard Mill	Rome	GA	16	0	0	7,734,200	0	8,970,590	0	30,452	2,122,630	0	76,581	18,934,453	0
International Paper Texarkana Mill	Queen City	TX	18	0	0	0	0	14,553,622	0	0	4,251,828	0	0	18,805,450	0
Blue Ridge Paper Products Inc.	Canton	NC	23	0	0	10,059,930	0	5,439,702	0	0	2,657,298	0	543,431	18,700,361	0
International Paper Riegelwood Mill	Riegelwood	NC	21	0	0	0	0	13,529,230	0	377,185	4,496,818	0	0	18,403,233	0
Buckeye Florida LP	Perry	FL	23	0	0	168,483	0	15,757,607	0	96,113	2,265,692	0	0	18,287,895	25
Ahlstrom Engine Filtration LLC	Taylorville	IL	3	0	0	0	16,819	16,965,404	0	0	353,070	0	0	17,335,293	0
Newpage Paper Corp	Rumford	ME	22	0	0	6,994,512	0	8,597,242	0	0	715,913	984,818	0	17,292,485	0
Weyerhaeuser Co	Bennettsville	SC	17	0	0	0	0	16,135,784	0	0	808,303	0	0	16,944,087	0
Ahlstrom Engine Filtration LLC	Madisonville	KY	3	0	0	0	0	15,786,803	11,094	0	741,715	0	0	16,539,612	0
International Paper Co - Mansfield Mill	Mansfield	LA	21	0	0	0	0	8,327,901	0	4,171,522	3,954,372	0	0	16,453,795	0
Stora Enso North America Wisconsin Rapids Pulp Mill	Wisconsin Rapids	WI	18	0	0	4,020,900	0	2,400,000	6,549,730	180,667	3,051,853	27,997	50,259	16,281,405	0
Evergreen Packaging Inc	Pine Bluff	AR	20	0	0	165,300	0	12,405,024	0	2,165	3,674,101	0	0	16,246,590	0
Intertape Polymer Group	Marysville	MI	3	12,641,235	2,698	0	56,738	1,685,400	0	0	1,794,860	32,792	636	16,214,359	. 0
Weyerhaeuser Co	Oglethorpe	GA	19 20	0	70.014	5,172,648	0	10,159,517	0	44,217 0	676,225	0	0	16,052,607	0
Smurfit-Stone Container Enterprises Inc.	Fernandina Beach	FL	20 19	0	76,814	102,880	0	12,443,928	0		3,395,831	10,387	0	16,029,840	
Georgia-Pacific Corp. Palatka Georgia-Pacific Monticello LLC	Palatka	FL MS	19	0	10	40.204.200	0	14,531,350 2.591.833	0	135,204	1,069,876 2,481,120	0	0	15,736,440	. 0
Potlatch Corp Lewiston Idaho	Monticello Lewiston	ID	16	0	0	10,364,200	0	14,184,900	0	255,313 0	2,481,120 957.220	299,083	0	15,692,466 15,441,203	ا ا
Intertape Polymer Group Columbia Div	Columbia	SC	10	13,103,766	0	0	53,544	841,265	0	0	1,410,703	299,063	651	15,441,203	1 5
Georgia Pacific Cedar Springs LLC	Cedar Springs	GA	19	13,103,766	0	8,543,500	33,344	5,005,790	0	20.039	1,410,703	0	031	15,239,648	1 0
Weyerhaeuser Co Plymouth	Plymouth	NC	22	71,064	0	7,625,153	0	5,475,275	0	140,713	1,815,935	0	0	15,128,140	2,790
International Paper - Riverdale Mill	Selma	AL	20	71,004	0	7,023,133	0	13.695.956	0	129,470	1,296,521	0	0	15,121,947	2,730
Bowater Coated & Speciality Papers Div	Catawba	SC	23	0	0	9,255,090	0	3,853,838	0	101,552	1,563,549	0	0	14,774,030	
Smurfit-Stone Container Enterprises Inc.	West Point	VA	21	0	0	92,990	0	12,548,890	0	0	1,792,939	304,458	0	14,739,277	ı ő
S. D. Warren Co Sappi Fine Paper North America	Skowhegan	ME	22	0	0	0	0	13,091,370	0	469,751	1.001.155	004,400	0	14,562,276	ı ő
International Paper	Prattville	AL	18	0	0	6,902,301	0	5,362,700	0	12,970	2,249,430	0	0	14,527,401	ı ö
International Paper Pensacola Mill	Cantonment	FL	21	0	0	6,885,267	0	5.344.877	0	165,403	1,794,245	200,659	0	14,390,452	
Luke Paper Co	Luke	MD	25	0	55	5,785,220	0	3,048,000	3,433,618	0.00,400	1,634,965	200,000	16,617	13,918,475	ا م
MeadWestvaco Corp	North Charleston	SC	26	0	0	9.322.000	97	2,335,700	0, 100,010	0	2.114.598	92,439	14	13,864,848	
Domtar Maine Corp	Baileyville	ME	21	0	0	0	0	12,395,720	0	19,091	1,100,587	02,100	0	13,515,398	. o
Shurtape Technologies LLC-Hickory Tape Plant	Hickory	NC	3	11,707,442	112.530	o o	6.974	255.486	4.225	0	1,134,747	22.182	12	13.243.598	ı ö
Graphic Packaging Internationa L Inc	Macon	GA	15	0	343	10,206,040	0	1,845,700	43,210	0	1,041,551	62,375	23,182	13,222,401	Ö
Boise Packaging & Newsprint LLC	Deridder	LA	17	0	0	0	0	10,641,900	0	177,890	1,926,343	0	0	12,746,133	0
International Paper Co - Savannah Complex	Savannah	GA	22	93,381	0	5.173.030	475.500	4,100,734	0	0	2,699,449	128,784	64,115	12,734,993	0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS323.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Printing and Publishing (NAICS 323/351)

Company   Comp	The 50 Facilities with Largest Total TRI Production-relat	ted Waste, 2006: Printing	and Publishing	NAICS	323/351)											
Company   Comp											On-site Disposal		Off-site Disposal			
Company   Comp											to Class I		to Class I			
Company   Comp								Quantity			Underground		Underground			Non-
Color   Colo							Quantity Used							Other Off-site	Total	
Recycled Decomposition   Column   Property					Quantity	Quantity				Quantity		Other On-site				
salety									Quantity							
Number   Pounds   P	Facility	City	State 5	arma												
Season	racinty	City														
water Wind Family   WV   3   0   58,115   0   35,240   48,980,00   2,233   0   246,500   0   16,415   47,755,00   34,755,00	Quad/Craphics Inc	Lomiro		ııııbeı						Fourius	Fourius					Fourius
Suebector World Kill Inc.  Evans G. A. 3 33.33.237 33.3 32.32 32.3				3						2 020	0					0
wite-ency World Further No. 2   14,285,204   2,942,416   0   38,427   14,677,852   0   0   425,555   0   5,585   23,332,322   0   0   425,555   0   5,585   23,332,322   0   0   425,555   0   5,585   23,332,322   0   0   425,555   0   5,585   23,332,322   0   0   425,555   0   43,677,576   0   0   43,677,576   0   0   43,677,576   0   0   43,677,576   0   0   43,677,576   0   0   43,677,576   0   0   43,677,576   0   0   43,677,576   0   0   0   0   0   0   0   0   0				3	•		_							10,413		0
websect World Farnish				3			_			0	-			5 000		0
webserow Work Mayer Borne				,			_		, . ,		· ·					0
Subsection   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   Pacific   Disease   D				0					_							0
Netherland   Net				4			Ü		ŭ	14,549				15,093		0
Justice De World Argien Inc.  Aglen PA 5   14,512,181   7,127   0 8,6,505   0 0 0   0 81,142   0 270   15,271,223   0 4,4887,470   14,4887,470   23,000   0 12,141   11,466,200   3.0 0   0 103,850   0 18,140   11,523,600   0 1,000   0 1,				4					-	- 0	-			40.054		0
Subsective Months   L				4					v	10	-					0
Name   Company				5			_		ŭ	0	-					0
Number   Memphis   Memphis   Memphis   TN   4   6.888,010   46,314   0   21,025   0   3,583   0   497,045   0   1,538   7,257,615   0   0   0   0   0   0   0   0   14,447   0   65   6,399,354   0   0   0   0   0   0   0   0   0				6					v	0						363
Number   N				3						0 500						0
Leabeach World Eduffalo   Depew NY   6   4,515,651   38,198   0   0   0   85   0   277,025   43   29,927   4,852,730   0   0   0   0   0   0   0   0   0				4			Ŭ	21,025	ŭ	3,583						0
parese, Inc way Cernison Hod   Subtereville   IN   5				4				0	-	0						0
very Demision Pfd				6			Ü	0	v	895				20,927		0
Thiyoda America Inc.  Morgantown PA 6 0 0 53,732 0 1,154 1,120,337 11,955 0 11,426 0 0 1,198,673 10,407 1,198,173 1,				3	-	250,465	Ü	0		0				0		0
R. Donnelley & Sons Co.   Warraw   N   5   67,894   5,551   0   53,739   0   0   0   682,732   0   1,819   811,735   0   0   0   682,732   0   1,819   811,735   0   0   0   0   0   0   0   0   0				5		0				0	· ·			0		0
R. Dornelley & Sons Co   Mattoon   IL   5   24.075   2.598   0   37.339   12.564   31   0   593.764   0   82.366   752.737   0   10   10   10   10   10   10   10				6	-		_			11,955				0		10,400
Incomenia USA Inc.				5			Ü		v	0	· ·		-			0
recision Lithograining  South Hadley  MA  2  4,50  0  0  0  291,150  392,883  0  0  0  130,00  0  130,00  0  0  684,033  0  0  0  0  682,480  0  0  0  682,480  0  0  682,480  0  0  683,480  0  0  683,480  0  0  133,00  0  133,00  0  0  133,00  0  0  14,840  0  0  0  15,251  0  15,251  545,527  18, Donnelley  Romaniely Lancater East  Romaniely  Romaniely Lancater East  Lancaster  Romaniely  Romaniely Lancater East  Lancaster  Romaniely  Romaniely  Romaniely Lancater East  Lancaster  Romaniely  Romaniel				5						31						0
ICC-Norway, Inc.   Norway   MI				2		12,127	_	26,428	_	0	· ·		-	980		0
Name				2	-	0	_	0		392,883		•		0		0
Nosso Graphic Arts				2		0				0	· ·			0		0
R. Donnelley & Sons   Spartanburg   SC   6   0   65,500   0   49,065   0   1   0   422,710   0   15,251   543,527   R. R. Donnelley   R. Do				1		0	_	29,766		0	-		-	0		0
R. Donnelley   Ren				3	-		Ü	0		0				0		5,292
R. Donnelley Lancater East   Lancaster PA   5   3,850   7,115   0   17,330   21,115   2,552   0   452,185   5,000   388   509,535   10,000   10,000   10,000   14,560   0   0   0   0   0   0   0   0   0				6		56,500				1						0
Multi-Color Corp   Scottsburg   N   3   0   0   0   387,049   0   0   6.633   0   0   393,682   1   1   1   1   1   1   1   1   1				4	•	0	_		v	0	· ·		-			0
ransprint USA İnc.  Harrisonburg  VA  4  175,760  2,515  0  28,440  120,920  0  0  0  1,4560  0  2,837  345,032  Veledmann Electrical Technology Inc.  OFallon  MO  MO  MO  MO  MO  MO  MO  MO  MO  M				5		7,115	_	17,330		2,552				388		0
Veldmann Electrical Technology Inc.   OF allon   MO   3   0   0   0   653   292,431   0   0   0   2,296   0   0   255,380   (olivell Inc.   Kendallyille   IN   5   0   0   0   277,400   0   0   0   5,130   0   0   0   276,530   (olivell Inc.   Kendallyille   IN   5   0   0   0   0   247,763   1,010   0   6,092   0   0   0   276,530   (olivell Inc.   Kendallyille   IN   5   0   0   0   0   247,763   1,010   0   6,092   0   0   0   276,865   (olivel Inc.   Kendallyille   IN   5   0   0   0   0   0   0   0   0   0	Multi-Color Corp			3	-	0	Ü	0		0	· ·			0		0
Solve   Inc.   Sendaliville   IN   5   0   0   0   271,400   0   0   0   5,130   0   0   276,530   0   0   0   0   0   0   0   0   0				4		2,515	_			0	-			2,837		0
Netromedia Technologies Inc.   Wooster   OH   1   16,000   0   0   247,763   1,010   0   6,092   0   0   270,865   0   270,865   0   280,000   0   270,000   0   0   270,000   0   280,000   0   280,000   0   270,000   0   270,000   0   280,000   0   280,000   0   270,000   0   270,000   0   280,000   0   270,000   270,000   0   270,000   0   270,000   0   270,000   0   270,000				3	•	0	Ü		292,431	0	· ·			0		0
LR. Donnelley Printing Co Lynchburg VA 4 200 1,073 0 9,558 0 265 0 239,000 616 96 250,808 (R. Donnelley & Sons Co Gallatin TN 5 0 412 0 51,629 0 0 0 164,061 0 551 216,653 ( Lucz Transfer Products Lexington NC 3 60,074 0 0 102,569 0 0 0 0 9,302 0 0 171,045 ( utler Printing & Laminating Inc Butler NJ 1 0 0 0 0 134,764 3,131 0 13,127 0 0 0 151,022 ( utler Printing & Laminating Inc Farmville VA 2 0 0 0 0 0 143,939 0 0 13,427 0 0 0 151,022 ( utler Printing & Laminating Inc Burler NJ 1 0 0 0 0 143,939 0 0 4,320 0 0 144,259 ( utler Printing & Laminating Inc Burler NJ 1 1 0 0 0 0 40,129 96,670 0 0 4,392 0 0 144,191 ( utler Publishing Co Landing NJ 2 0 138,896 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Colwell Inc.			5	•	0	Ü	271,400	v	0	· ·			0		0
LR. Donnelley & Sons Co Gallatin TN 5 0 412 0 51,629 0 0 0 164,061 0 551 216,653 ( tuter Printing & Laminating Inc Uniter Printing Inc Uniter P		Wooster		1		0	Ü	0	247,763		-					0
Turz Transfer Products Lexington NC 3 60,074 0 0 102,569 0 0 0 9,302 0 0 171,945 0 0 171,945 0 0 171,945 0 0 171,945 0 0 171,945 0 0 171,945 0 0 0 171,945 0 0 0 171,945 0 0 0 171,945 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 171,945 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				4			_		0	265						0
utuler Printing & Laminating Inc         Butler         NJ         1         0         0         0         134,764         3,131         0         13,127         0         0         151,022         0           Inition Art Co         Bryan         OH         4         0         0         0         40,129         96,670         0         0         4,320         0         0         148,259         0           Investal Engraving Co         Landing         NJ         2         0         138,896         0         138,896         0				5	•	412	Ü		ŭ	0	· ·			551		0
Notice   Farmville   VA   2   0   0   0   143,339   0   0   4,320   0   0   148,259   0   0   0   0   0   0   0   0   0				3	60,074	0	_	102,569	_	0	-		-	0		0
Nhio Árt Co	Butler Printing & Laminating Inc			1	•	0	U	0		3,131			-	0		0
Trudent Publishing Co Landing NJ 2 0 138,896 0 0 0 10 0 0 0 0 0 138,896 0 0 0 0 0 125,061 0 0 0 0 0 138,896 0 0 0 0 125,061 0 0 2,552 0 0 207 127,820 0 0 0 10, 125,061 0 0 0 18,000 0 1 18,000 0 1 17,820 0 0 0 0 0 0 0 0 0 0 0 18,000 0 0 1 18,000 0 1 18,828 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Mottley Foils Inc			2	-	0	_	0		0	· ·			0		0
toysons Corp Rockaway NJ 1 0 0 0 0 125,061 0 0 2,552 0 207 127,820 0 10 1 18,000 82,827 0 0 0 0 0 0 0 18,000 0 1 18,000 0 1 18,828 0 1 18,000 82,827 0 0 0 0 0 0 0 0 18,000 0 0 1 18,000 0 1 18,828 0 1 18,828 0 1 18,000 1 18,828 0 1 18,000 1 18,000 1 1 18,828 0 1 18,000 1 18,000 1 1 18,828 0 1 18,000 1 18,000 1 1 18,828 0 1 18,000 1 18,000 1 1 18,828 0 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 18,000 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 18,000 1 18,000 1 1 1 18,000 1 1 1 18,000 1 1 1 18,000 1 1 1 18,000 1 1 1 1 18,000 1 1 1 1 18,000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ohio Art Co			4		0	_	40,129		0	· ·			0		0
Inferesal Engraving Inc. Overland Park KS 1 18,000 82,827 0 0 0 18,000 0 18,000 0 1 18,828 ( W Memphis Corp. Columbus WI 3 31,939 0 0 11,799 0 0 0 5,725 0 0 199,571 ( Quebecor World - Stillwater Div Stillwater Div Stillwater Div Concord NH 2 0 0 0 5,746 37,454 7,997 0 51,952 0 0 103,149 ( Quebecor World Inc. Clarksville TN 3 0 0 0 0 5,746 37,454 7,997 0 51,952 0 0 0 103,149 ( Quebecor World Inc. Clarksville TN 3 0 0 0 0 49,929 0 0 0 49,929 0 99,858 ( Quebecor World Inc. Clarksville TN 3 0 0 0 0 47,000 0 0 52,000 0 0 99,858 ( Quebecor World Inc. Clarksville NY 2 0 0 0 0 49,000 45,000 0 41,60 0 0 99,866 ( Quebecor World Inc. Clarksville NY 3 0 0 0 0 0 49,000 45,000 0 41,60 0 0 99,866 ( Quebecor World Inc. Clarksville NY 3 0 0 0 0 0 35,973 843 0 22 8,722 36,422 99,773 ( Quebecor World Inc. Clarksville NY 3 14,300 0 68,100 7,000 0 0 0 1,360 10 50 99,8773 ( Quebecor World Inc.				2	•	138,896	Ŭ	0	v	0		•		0		0
WM Memphis Corp	Roysons Corp			1	-	0	Ü	0	125,061	0	· ·		-	207		0
Imerican Packaging Corp         Columbus         WI         3         31,939         0         0         11,799         0         0         62,646         0         0         106,384         0           Quebecor World - Stillwater Div         Stillwater Div         Stillwater Div         37,454         7,997         0         51,952         0         0         193,149         0           Oncord Photo Engraving Co. Inc.         Concord         NH         2         0         0         0         49,929         0         0         49,929         0         0         49,929         0         0         49,929         0         0         99,000         0           webtecor World Inc.         Clarksville         TN         3         0         0         0         47,000         0         0         52,000         0         99,000         0           webteach World Inc.         Amsterdam         NY         2         0         0         0         49,000         45,000         0         4,160         0         0         99,160         0           webteach Inc.         Robbinsville         NJ         3         14,300         0         68,100         7,000         0				1		82,827		0		0	-			1		0
Nuebecro World - Stillwater Div Stillwater DK 5 0 0 0 5,746 37,454 7,997 0 51,952 0 0 103,149 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	QW Memphis Corp.			2	•	0	Ü			15,340			ŭ	0		0
Concord Photo Engraving Co. Inc.  Concord NH 2 0 0 0 0 49,929 0 0 0 49,929 0 99,858 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	American Packaging Corp			3		0	_		_	0	-		-	0		0
Nuebecor World Inc.  Clarksville TN 3 0 0 0 0 47,000 0 0 52,000 0 0 99,000 0 Insterdam Printing Amsterdam NY 2 0 0 0 0 49,000 45,000 0 4,160 0 0 98,160 0 Insterdam Printing Amsterdam NY 2 0 0 0 0 0 49,000 45,000 0 4,160 0 0 98,160 0 Insterdam Printing Amsterdam NY 2 0 0 0 35,973 843 0 22 8,722 36,422 95,773 0 Insterdam Printing NY 2 0 0 0 35,973 843 0 22 8,722 36,422 95,773 0 Insterdam Printing NY 2 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 0 1,360 10 50 99,000 0 Insterdam Printing NY 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Quebecor World - Stillwater Div			5	•	0		5,746		7,997				0		0
msterdam Printing Amsterdam NY 2 0 0 0 49,000 45,000 0 4,160 0 0 98,160 0 0 140,000 0 0 0 140,000 0 0 0 140,000 0 0 0 140,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Concord Photo Engraving Co. Inc.			2	•	0	Ŭ	0		0		•		0		0
tallmark Cards Inc. Kansas City MO 4 0 13,791 0 0 35,973 843 0 22 8,722 36,422 95,773 0 Vebtech Inc. Robbinsville NJ 3 14,300 0 68,100 7,000 0 0 0 1,360 10 50 90,820 0	Quebecor World Inc.			3	•	0	Ŭ	0		0	· ·		-	0		0
Vebtech Inc. Robbinsville NJ 3 14,300 0 68,100 7,000 0 0 0 1,360 10 50 90,820 0	Amsterdam Printing			2	-	0	0	0						0		0
	Hallmark Cards Inc.			4	•	13,791	0	0		843						0
tot Packaging Group Inc Printpak Div Spartanburg SC 1 0 0 0 84,328 1,116 0 4,438 0 0 89,882 (	Webtech Inc.			3		0		7,000	_	0	· ·			50		0
	Dot Packaging Group Inc Printpak Div	Spartanburg	SC	1	0	0	0	0	84,328	1,116	0	4,438	0	0	89,882	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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS324.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Petroleum (NAICS 324)

The 50 Facilities with Largest Total TRI Production-related	l Waste, 2006: Petrole	um (NAICS 3	324)			•									
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity			Underground		Underground			Non-
						Quantity Used	Used for			Injection Wells,		Injection Wells,		Total	
				Quantity	Quantity		Energy		Quantity			RCRA Subtitle C	•	Production-	related
		<b>-</b>	_	Recycled On-		Recovery On-	Recovery		Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State	Forms	site	site	site		Treated On-site	site		Other Releases		Releases	Managed	
Navajo Refining Co	Artesia	NM	Number 25	Pounds 608,491	Pounds 4,497	Pounds 372,830,334	Pounds 368	Pounds 809,930	Pounds 809	Pounds 24,308	Pounds 77,471	Pounds 94.060	Pounds 868	Pounds 374.451.135	Pounds
ConocoPhillips Lake Charles Refinery	Westlake	LA	36	000,491	5,889	2,023,656	300	50,200,048	009	24,308	1,579,660	66,072		53,875,380	
Premcor Refining Group Inc Port Arthur	Port Arthur	TX	43	6.997.905	137,387	24.798.499	3.885	15.859.055	6.543		192,984	262	0	47.996.520	25
Flint Hills Resources LP	Rosemount	MN	43	279,368	109	2 1,7 00, 100	22	36,794,477	546	0	1.164.979	572	407	38,240,480	1,044
Motiva Enterprises LLC Norco Refinery	Norco	LA	42	23,846,115	1,840	0	70	9,840,219	2,321,148	301	497,688	408	347	36,508,136	0
Pasadena Refining System, Inc.	Pasadena	TX	28	34,727,222	78	0	0	1,051,420	158,452	0	302,993	39	224	36,240,428	0
Premcor Refining Group Inc	Delaware City	DE	42	11,223	195,967	17,937,031	0	10,958,435	53	0	3,315,541	33	38	32,418,321	0
Citgo Petroleum Corp	Westlake	LA	39	0	204,257	0	35,977	29,164,770	1,585	0	1,435,000	35,760	3,763	30,881,112	0
Valero Refining Co - California Benicia Refinery	Benicia	CA	32	0	29,805	20,700,000	0	5,275,000	1,665	0	1,549,239	44,879	72,774	27,673,362	0
Shell Oil Products US - Martinez Refinery	Martinez	CA	37	0	101,440	1,440,181	1,307	23,311,350	21,722	0	762,774	17,257	1	25,656,033	0
Hovensa LLC	Christiansted	VI	33	641,072	80,974	0	0	22,156,315	39,158	0	842,598	32,418		23,800,472	0
BP Products North America Whiting	Whiting	IN	38	0	100.040	0	5 400	21,052,820	31,595	0	684,699	8,973	2,918	21,781,006	14,330
National Co-Op Refinery Assoc. Valero Refining - Texas L.P. Corpus Christi West Plant	Mcpherson Corpus Christi	KS TX	26 31	123,251 1,087,493	122,042 3,508	19,588,259 18,032,651	5,106	507,986 734,809	426 691	6,096	636,818 1,097,537	25 10,265	317	20,990,326 20,966,954	6,054
Dow Chemical Co Plaquemine	Plaguemine	LA	27	1,067,493	3,306	535,778	129	19.789.080	3.003	21,459	130,531	430	12,748	20,493,158	0,054
BP Products North America Inc Texas City Refinery	Texas City	TX	39	0	159,632	0.000,770	1,624	16,808,870	8,884	1,143,057	1,150,023	15,866	189,863	19,477,819	Ĭ
Placid Refining Co L.L.C.	Port Allen	LA	17	147	587.515	0	1,024	16.835.702	28.166	1,140,007	51,056	18.092		17,520,678	ŏ
Ultramar Inc. Wilmington Refinery	Wilmington	CA	23	6	559	16,500,000	0	192,100	58,740	0	82,927	2,998	6	16,837,336	ō
ConocoPhillips Wood River Refinery	Roxana	IL	41	0	37,702	0	2,112	13,934,880	1,222	0	1,225,608	61,575	2,238	15,265,337	253
Demenno/Kerdoon, Inc.	Compton	CA	6	14,674,728	0	0	97,599	0	368,203	0	280	5	26	15,140,841	0
Motiva Enterprises LLC Convent Refinery	Convent	LA	36	0	1,362,154	0	3,690	12,471,575	0	0	600,576	4	61,897	14,499,895	1
Yorktown Refinery	Grafton	VA	35	32,466	365,427	0	71	13,557,890	245,268	0	243,293	8,626	275	14,453,316	0
ConocoPhillips Co Trainer Refinery	Trainer	PA	30	0	58,387	0	0	13,769,499	1,621	0	312,153	2,146	342	14,144,148	159
Delek Refining Ltd.	Tyler	TX	20	1,132,000	0	12,300,000	0	515,581	19,572	0	31,403	510		13,999,218	0
Motiva Enterprises LLC	Port Arthur	TX	37 10	112,958 0	118,571	10,437,588	0.004	812,730	4,616	0	2,185,033 115	985	135 24	13,672,616	0
Safety-Kleen Systems Inc Valero Refining – Texas L.P.	East Chicago Texas City	IN TX	37	1,153	12,586,881 30,271	130,983 2,173,886	9,991	644,945 9,973,401	24,951 5,112	0	504,167	85,560 10,815	24	13,483,450 12,698,804	, ,
Marathon Petroleum Corp Garyville	Garyville	LA	25	51,222	30,271	2,173,860	3	11,301,959	987	0	372,465	5,141	0	11,732,038	1,120
Valero Refining Texas LP Corpus Christi East Plant	Corpus Christi	TX	26	39,949	10,957	3,292,998	6,583	7,018,754	10	0	573,741	194,446	0	11,137,437	2,184
ExxonMobil Oil Corp (dba Mobil Chemical Co)	Beaumont	TX	40	47,565	413,608	0,202,000	1,449	9,322,683	0	0	1,256,941	3,904	79,187	11,125,337	2,.0.
Valero Three Rivers Refinery	Three Rivers	TX	29	0	141	5,614,030	0	5,312,870	637	ō	170,691	84	0	11,098,453	ō
Flint Hills Resources LP - West Plant	Corpus Christi	TX	36	199,489	958	2,607,211	0	6,454,950	3,150	0	644,300	39,687	374	9,950,119	0
Shell Oil Products US - Puget Sound Refinery	Anacortes	WA	33	0	61,000	8,200,209	13,682	655,485	7,183	0	278,963	88	111	9,216,720	0
ExxonMobil Refining & Supply Baton Rouge Refinery	Baton Rouge	LA	45	0	4,049	0	1,039	4,604,840	9	0	4,503,982	42,885	21,738	9,178,542	0
Valero Refining - Texas L.P. Houston Refinery	Houston	TX	33	0	811,245	1,399,159	531	278,144	9,298	0	6,328,518	9,202	0	8,836,097	0
Marathon Ashland Petroleum LLC Illinois Refining Div	Robinson	IL 	31	1,671,231	174,663	21,389	6	6,011,275	3	0	542,268	21,014	107,558	8,549,407	1,732
Exxonmobil Oil Corp Jol let Refinery	Channahon	IL	35	0	125,501	0	34,055	6,270,069	5,438	0	1,591,889	13,572	5,520	8,046,044	0
ConocoPhillips Co - Bayway Refinery Bp Cherry Point Refinery	Linden Blaine	NJ WA	37 33	0 1,881,120	139,092 145,070	0 763	0	5,182,970 5,052,050	2	0	2,361,417 199,395	48,570 0		7,732,050 7,539,661	0
Valero Refining New Orleans LLC	New Sarpy	LA	32	1,001,120	166,001	703	18,010	6,715,110	4,001	0	99,874	26,055	201,201	7,029,160	0
Exxonmobil Refining & Supply Baytown Refinery	Baytown	TX	43	0	4,993	0	6,554	4.691.323	56.767	0	1,936,379	7,018	7,358	6,710,392	Ö
PDV Midwest Refining L.L.C. Lemont Refinery	Lemont	IL.	31	0	131,428	0	0,004	6,279,361	527	0	225,992	24,927	888	6,663,123	ő
Valero Refining Co -Oklahoma Valero Ardmore Refinery	Ardmore	OK	36	0	70,433	1,626,131	61	4,605,860	3.181	0	312,972	0		6,635,050	ō
Marathon Petroleum Co LLC	Texas City	TX	18	0	26	0	3	5,845,014	0	0	185,111	1,426	0	6,031,580	2,982
Lyondell Chemical Co Bayport Facility	Pasadena	TX	10	0	1,170	0	2,132,093	2,120,844	1,283,832	0	127,226	2,945	0	5,668,110	0
Shell Chemical Yabucoa Inc.	Yabucoa	PR	23	0	0	0	0	5,382,897	0	30,410	127,588	0	59	5,540,954	0
Chalmette Refining LLC	Chalmette	LA	34	0	143,707	0	2,345	3,569,618	9,509	0	1,225,892	4,611	544	4,956,226	0
Sunoco Inc (R&M) Marcus Ho o Refinery	Marcus Hook	PA	27	0	67,970	0	0	3,300,000	379,464	0	620,942	147,755	203,946	4,720,078	5,883
Flint Hills Resources LP - East Plant	Corpus Christi	TX	27	7,035	4,203	0	0	4,385,350	73		171,489	1,072	0	4,569,222	0
ConocoPhillips Co - Alliance Refinery	Belle Chasse	LA	33	0	116,604	0	198	3,983,400	796	25	462,324	222	6	4,563,576	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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS325.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Chemicals (NAICS 325)

Pacific   Paci	The 50 Facilities with Largest Total TRI Production-relate	ed Waste, 2006: Chemica	ls (NAICS 325)													
Part   Part											On-site Disposal					
Part   Part											to Class I		to Class I			
Part   Part								Quantity			Underground		Underground			Non-
Part   Part							Quantity Used	Used for	•		Injection Wells,		Injection Wells,	Other Off-site	Total	production-
Sealing Facility Freedrick   Sealing					Quantity	Quantity	for Energy	Energy		Quantity	RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	related
Double Person Facility Prespon Facility				Re	ecycled On-	Recycled Off-	Recovery On-	Recovery	Quantity	Treated Off-	<ul> <li>Landfills and</li> </ul>	Disposal or	Landfills and	Other	related Waste	Waste
Down Chemistral for Freeport Facility Improved Performance Freeport Facility Improved Performance Facility Improved Performanc	Facility	City	State Fo	rms	site	site	site	Off-site	Treated On-site	site	Other Landfills	Other Releases	Other Landfills	Releases	Managed	Managed
Indees  Part   Production for Saint Cabriel Facility   Saint Cabriel   Facility   Saint Cabriel   Facility   Saint Cabriel   A   22   337,877,879   0   38,282,200,590   0   34,500,700   0   7,181,771   22,505,600   0   221,522,500   0   221,522,500   0   221,522,500   0   221,522,500   0   221,522,500   0   0   221,522,500   0   0   221,522,500   0   0   221,522,500   0   0   221,522,500   0   0   221,522,500   0   0   221,522,500   0   0   0   0   0   0   0   0   0							Pounds						Pounds			Pounds
Syngeria Color Protection for Sant Calmer Facility Syngeria Color Protection for Sant Calmer Facility Syngeria Color Protection for Sant Calmer Facility For Chesterfield VA 1 29 287 873 930 0 58,800 0 7,181 275 0 0 48,658,127 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Dow Chemical Co Freeport Facility	Freeport		129	74,524,441	403,344	80,201,000	25,627	201,877,177	4,037,407	207,788	2,073,706	3	23,895	363,374,387	0
Foodsmall informational Colonial Heights Plant   Cheesefield   VA	Ineos Phenol					0		0		41,902				0		0
Soluria Chocolate Bayou						0		0	7,181,275	C			29,150	0		0
Hercules fix Popewell VA 11 24.109.00 0 0 1.09 1 22.12 8,876.00 0 518.913 0 0 250278.455 1,158 Cognis Corp Karlakee IL 1 24.109.00 9 0 34.403 34.00 1 25.22 0 0 34.403 30.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,174 33.386.00 9 3.09.2402 11,175 32.25 25.658 12,174 32.25 25.25 2						0	Ŭ	0	· ·				-	0		
Cogne Cop						0		0						0		
Peò Indusiries Inc.   Septiment   Medical Processity Chemicals Inc.   Morco   LA   29   16 0,202.203   38,607   0   0   126,411,611   97   67,793   20,506   1,364   0   187,509,454   0   187,5						0							-	0		
Ticona Peymers Inc.  Bishop TX 18 60.228.230 38,067 0 0 128,411,601 97 627,061 205,004 1,364 0 187,509,454 0 0							-							1,111		
Heason Spicially Chemicals In							-,,	14,738						0		25,658
Chemtrade Performance Chemicals U.S. LLC Carlisle SC 4   16,677,000   469   0   0   65,292   0   0   473,398   2,444   0   166,214,600   Chemtrade Performance Chemicals U.S. LLC Carlisle SC 4   16,677,000   1,414,002   0   1,414,002   0   1,414,002   0   1,414,002   0   1,414,002   0   0   1,414,002   0   0   1,414,002   0   0   1,414,002   0   0   0   0   0   0   0   0   0						38,067	Ŭ	0						0		0
Sunco, Inc. (RAM) Frankford Plant Philadelphila PA 1 3 141/30,326 0 12,140,002 0 1,043,921 788,319 0 20,743 181 16,580 155,000,568 11,278 Formosa Plastics Corp. Taxas Point Common T X 24 75,01,388 0 67,171,390 0 46,702,300 16,687 0 1,436,222 0 28 153,237,872 0 0 0 12,146,890 3 1,1278 0 0 0 12,146,890 3 1,1278 0 0 0 12,146,890 3 1,1278 0 0 0 0 1,436,222 0 28 153,2378,725 0 0 0 0 0 1,436,222 0 0 28 153,2378,725 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					•	0		482,589		497,204				2,405		0
Formose Plastics Corp. Texas Point Comfort TX						469		0		750 011	,			0		0
Lucte International Inc.   Nederland   TX   Z4   0 0 0   121,648,930   3,122   11,632,015   131   0   222,297   25,233   0   133,517,78   0   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						0		0								11,278
Nam Ya Piasises Corp America Lake City SC 8 1 20,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0						0		2 422					•	28		0
Oxy Virty IP - Louisville					U	0		3,122						0		
Lyondefi Chemical Co   Channelview   TX   27   8,100,000   59,320   77,931,000   1,657,820   17,037,940   156,480   3,973,830   632,942   188,594   1,74   109,739,000   0						0	-	0						0		
Georgia Gull Chemicals & Winyl S LLC Plaquemine LA 61 0 19,039 9,746,276 584,408 92,343,334 181,459 181,459 181,459 181,4505 181,416 182,500 182,300 182,000 183,500 185,000 1						50 320		1 657 920			,			1 27/		1
Invisial S.A.R.L. Victoria TX 32 0 18,500 31,193,032 2,930,170 61,974,938 284,064 5,142,791 945,805 113,416 1,325 102,6041041 3,549 BASF Corp Freeport TX 27 6,700 290,383 0 12,6000 97,623,820 37,200 2,142,750 2,179,753 26,108 0 102,431,714 0 0 2 2600 76,000 76,																
BASF Corp Care Chemicals LP Mississippi Plant Hattlesburg MS 3 100,799,772 Cen Chemicals LP Mississippi Plant Hattlesburg MS 3 100,799,772 Cen Chemical Corp Gregory TX 28 100,799,772 Cen Chemical Corp Gregory TX 28 100,799,772 Taft LA 66 0 0 0 14,247,300 Cen Care Lake Plant LA 66 0 0 0 4,247,300 Cen Care Lake Plant Port Lavaca TX 23 0 0 0 60,683,900 0 0 817,817 T17,266 T18,973,873,86,699 T18,973,873 T17,266 T18,973,873 T18,174 T17,266 T18,973,873 T18,174 T18				٠.	-											3 540
Zeon Chemicals LP Mississippi Plant   Hartiesburg MS   3   100,709,572   0   0   11,343,957   0   0   1880   0   0   0   134,171   0   0   100,845,623   0   0   24,47300   227,804   84,125,284   1,191,022   0   55,856   33   3   0,93,744,921   0   74,753,229   1   1   1   1   1   1   1   1   1														1,525		0,049
Occidental Chemical Corp   Gregory   TX   28						250,500	-			07,200				0		
Tatr/Star Manufacturing Plant Union Carbide Corp.  Tatf LA 65 0 0 4,247,300 227,894 84,126,284 1,919,022 0 556,043 155 48,722 91,125,420 0 1,000 0 1,0						0		1,000	· ·	1 201	,		-	0		0
Incos USA LLC Green Lake Plant						0		227.894						48.722		. 0
Syngenta Crop Protection - Bay Port Site   Pasadena   TX   8   76,645,163   0   0   0   0   0   0   0   0   0				23	0	0		,			15.938.069					0
Hunfsman Corp - PoMNbe Plant					76.645.163	0		0								1.148
Dow Chemical Co Clear Lake Operations Pasadena TX 24 0 76,250 0 1,879,487 68,477,605 2,461,635 0 97,022 167 2,460 0 72,994,626 102,002 Natta Region Olefins Complex Port Arthur TX 13 48,011,715 0 23,672,660 0 0 69,055,000 68,945,184 5,600 0 1,280,947,72 15,045 0 1,723,310 5,770 2,72,962,052 3,042 Natta Region Olefins Complex Port Arthur TX 18 0 0 862 0 0 0 69,055,000 68,945,184 5,600 0 0 1,280,617 519,538 0 70,783,754 0 0 0 70,886,918 0 70,886,		Port Neches				0	69,148,625	5,444,684						0		0
Natta Region Olefins Complex	Dow Chemical Co Clear Lake Operations	Pasadena		24	0	76,250	0	1,879,487	68,477,605	2,461,635	5 0	97,022	167	2,460	72,994,626	0
Dupont Sabine River Works   Orange   TX   66   0   0   32,815   0   68,945,184   5,600   0   1,280,617   519,538   0   70,783,754   0	Texas Petrochemicals LP	Houston	TX	13	48,011,715	0	23,672,660	0	1,084,772	15,045	0	172,130	5,703	27	72,962,052	3,042
Dow Corning Corp    Midland   Mi   20   53,851,598   1,893,213   0   6,276,788   0   7,844,627   0   288,431   0   0   70,154,657   3,185     Wellman, Inc Palmetto Plant   Darlington   SC   6   65,852,568   80,173   2,510,641   60,900   675,535   0   0   0   172,009   774,298   0   70,126,123   0     Wellman, Inc Palmetto Plant   Darlington   SC   6   65,852,568   80,173   2,510,641   60,900   675,535   0   0   0   172,009   774,298   0   70,126,123   0     Wellman, Inc Palmetto Plant   Darlington   SC   16   63,432,188   0   2,256,676   933,530   872,970   16,993   0   1,194,510   0   0   68,706,867   1,800     Wellman, Inc Palmetto Plant   Darlington   SC   Darlington   D	Nafta Region Olefins Complex	Port Arthur		18	0	862	0	0	69,055,000	63,608	0	1,743,412	4,036	0	70,866,918	0
Wellman, Inc Palmetto Plant  Darlington  SC  6  65,852,568  80,173  2,510,641  60,900  675,535  0  0  172,009  774,298  0  774,298  0  77,126,123  0  87,197  16,993  0  1,194,510  0  0  0  0  0  0  0  0  0  1,194,510  0  0  0  0  0  0  0  0  0  0  0  0	Dupont Sabine River Works					0	32,815	0	68,945,184		0		519,538	0		0
3V Inc. Georgetown SC 16 63,432,188 0 2,256,676 933,530 872,970 16,993 0 1,194,510 0 0 68,708,687 1,800 PMP Fermentation Products Inc. Peoria IL 1 67,811,464 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Dow Corning Corp								· ·	7,844,627			•	0		3,185
PMP Fermentation Products Inc. Peoria IL 1 67,811,464 0 0 0 0 0 0 0 0 0 94,871 0 182,346 68,088,681 0 0 Agrium Kenai Nitrogen Operations Kenai AK 9 65,509,026 113,500 125,000 0 821,000 0 0 1,378,192 250 0 67,841,44 0 0 0xy Vinyls Inc Calvert City KY 36 6,898,462 0 34,550,000 1,370,000 24,649,042 158,845 0 197,693 6,252 850 67,831,144 0 0 0xy Vinyls LP Deer Park VCM Plant Deer Park TX 28 0 0 0 65,601,183 46,892 0 23,221 73 0 65,671,370 3,750 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						80,173				C				0		0
Agrium Kenai Nitrogen Operations						0		933,530		16,993				0		1,800
Westlake Vinyls Inc         Calvert City         KY         36         6,898,462         0         34,550,000         1,370,000         24,649,042         158,845         0         197,693         6,252         850         67,831,144         0         Oxy Vinyls LP Deer Park-VCM Plant         158,845         0         197,693         6,252         850         67,831,144         0         0         0         65,601,183         46,892         0         23,221         73         0         65,671,370         3,750         0         65,671,370         3,750         0         65,671,370         3,750         0         65,671,370         3,750         0         65,671,370         3,750         0         65,671,370         3,750         0         0         56,681,1621         0         0         0         136,833         0         0         0         56,731,521         0         0         0         65,671,370         3,750         0         0         13,833         0         0         0         56,831,561         0         0         0         0         13,19,782         52,099,295         426,227         112,277         3,719,238         324,081         8,718         58,833,516         0         0         0         0						0		0	-	C				182,346		0
Oxy Vinyls LP Deer Park VCM Plant						113,500		0			,			0		0
Honeywell, Inc. (formerly Allied-Signal) Orange TX 4 58,380,228 0 112,121 0 502,339 0 0 136,833 0 0 59,131,521 0 0 0 0 136,833 0 0 0 59,131,521 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						0		1,370,000						850		0
Dupont Chambers Work's Deepwater NJ 88 0 823,900 0 1,319,782 52,099,295 426,227 112,277 3,719,238 324,081 8,718 58,833,516 0 Dupont La Porte Plant La Porte TX 30 0 2,489,697 0 769,203 45,906,581 7,477,099 826,303 695,683 151,068 0 58,315,634 1000 1000 1,000 1000 1000 1000 1000 10					0	0	o o	0		46,892				0		3,750
Dupont La Porte Plant         La Porte         TX         30         0         2,489,697         0         769,203         45,906,681         7,477,099         826,303         695,683         151,068         0         58,315,634         0           Ineos USA LLC - Chocolate Bayou Plant         Alvin         TX         15         1,058,400         82         990,000         401         52,232,529         92         0         1,195,575         1,932         685         55,483,696         0           Millennium Inorganic Chemicals A Lyondell Co         Ashtabula         OH         9         0         0         0         50,232,829         92         0         1,195,575         1,932         685         55,483,694         0         0         55,083,894         0         0         55,083,894         0         0         55,083,894         0         0         55,083,894         0         0         55,083,894         0         0         55,083,894         0         0         0         0         1,889,926         0         0         184,020         509         2,020         55,040,096         0           Dupont Johnsonville Plant         New Johnsonville         TN         22         0         0         0         3						000.000		0		400.00				0 740		0
Ineos USA LLC - Chocolate Bayou Plant Alvin TX 15 1,058,400 82 990,000 401 52,232,529 92 0 1,195,575 1,932 685 55,479,696 0 Millennium Inorganic Chemicals A Lyondell Co Ashtabula OH 9 0 0 0 50,823,000 0 2,100,000 2,160,349 0 0 55,083,349 0 Emerald Performance Materials LLC Henry IL 11 53,036,526 24,061 0 67,034 (1,689,926 0 0 184,020 509 2,020 55,084,966 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					•									8,718		0
Millennium Inorganic Chemicals A Lyondell Co Ashtabula OH 9 0 0 0 50,823,000 0 2,100,000 2,160,349 0 0 55,083,349 0 0 Emerald Performance Materials LLC Henry IL 11 53,036,526 24,061 0 67,034 1,889,926 0 0 184,020 509 2,020 55,004,096 0 MDA Manufacturing Inc. Decatur AL 5 379,817 0 0 0 50,324,879 623,679 0 143,846 0 72,470 51,094,691 0 0 Duport Johnsonville Plant New Johnsonville TN 22 0 0 0 3,6857,000 0 12,289,100 1,948,468 0 0 51,094,668 4,894							-							0		
Emerald Performance Materials LLC         Henry         IL         11         53,036,526         24,061         0         67,034         1,689,926         0         0         184,020         509         2,020         55,004,096         0           Manufacturing Inc.         Decatur         AL         5         379,817         0         0         50,324,879         623,679         0         143,846         0         72,470         51,594,691         0           Dupont Johnsonville Plant         New Johnsonville TN         22         0         0         0         36,857,000         0         12,289,100         1,984,688         0         0         51,984,568         4,894				15		82		401						000		
MDA Manufacturing Inc. Decatur AL 5 379,817 0 0 0 50,324,879 623,679 0 143,846 0 72,470 51,544,691 0 0 0 0 0 36,857,000 0 12,289,100 1,948,468 0 0 51,094,568 4,894				11	•	24.061		67.034			2,100,000			2 020		0
Dupont Johnsonville Plant New Johnsonville TN 22 0 0 0 0 36,857,000 0 12,289,100 1,948,468 0 0 51,094,568 4,894				5		24,001	-	07,034		623 670						0
				22		0		0		023,078				12,470		4 804
						140 460	U	0		33.065				0		4,034
	BASF Corp							2 466 000						1 400		5 890
	Bayer Cropscience					05,000		2, .50,000						0,400		5,000
Lubrizol Advanced Materials Inc Calvert City KY 5 45,978,532 0 0 12,799 296,439 65,608 0 9,964 1,167 0 46,334,509 0						0	0	12,799					-	ñ		0
	Rohm & Haas Texas Inc					0	16.576.775							0		11.332

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.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS326.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-relate	d Waste, 2006: Plastics	and Rubber (NAIC	S 326)											
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			
						Quantity			Underground		Underground			Non-
					Quantity Used	Used for	•		Injection Wells,		Injection Wells,		Total	production-
			Quantity			Energy	•	Quantity		Other On-site	RCRA Subtitle C		Production-	related
				Recycled Off-	Recovery On-	Recovery		Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State Fo				Off-site		site			Other Landfills	Releases	Managed	Managed
		Nun				Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Daramic, LLC	Owensboro	KY	3 21,000,000		0	5,900	0	1,100	0	678,500	2,800	0	21,688,300	0
Mitsubishi Polyester Film Inc.	Greer	SC	6 0	10,782,197	0	1,479	2,063,507	72,783		76,413	0	1,566	12,997,945	0
3M Co Nevada	Nevada	MO	12 6,330,000		0	0	4,508,000	1,459,030	0	203,580	27,800	10,900	12,541,341	0
Innovia Films Inc	Tecumseh	KS	5 9,395,578		0	13,202	1,510,914	0	0	1,300,455	0	0	12,220,149	0
3M Co - Brownwood	Brownwood	TX	12 3,104,100		0	0	6,696,000	1,100,200		121,170	670	64,000	11,089,457	0
Pregis Innovative Packaging Inc	Wurtland	KY	1 9,453,175	U	0	0 000	0	250	0	270,884	250	250	9,724,809	0
Filmtec Corp	Edina	MN TX	3 0	U		2,963	0	6,886,399	0	13,449	0	0	6,902,811	0
Wilsonart International temple North	Temple	NC		0	6,097,129	2,243	0	19,926	0	78,670	•	0	6,197,968	0
Day International Inc. Baxter Healthcare Coro	Arden Mountain Home	AR	4 4,841,088 4 3,500,000		-	0	0 270,200	30	1	256,538 2.086	42,266 500	15	5,139,892 3,779,631	0
Solutia Inc	Springfield	MA	9 3,500,000	0,800	0	0	270,200	739,900	597	2,086	500	2,700,021	3,779,631	0
Solutia inc Air Liquide - Medal	Springtiela Newport	DE	3 3,511,551	9.030		0	26,000	118,089	597	214,923	0	2,700,021	3,641,130	0
Rehau, Inc.	Cullman	AL	4 3,511,551	9,030	0	141.009	0	7,571	, 0	3,291,933	0	141,004	3,581,517	0
Guardian Automotive Trim Inc	Evansville	IN	11 2,790,376	198,173		11,315	456,647	7,371	0	20,221	160	21,954	3,498,846	0
Teepak USA LLC	Danville	IL	2 2,790,570	190,170	i o	11,515	430,047	37,000		3,229,000	0	21,334	3,266,000	0
3M Co - Guin	Guin	AL	10 0	5	0	0	2,459,600	402,900		166,400	0	39	3,028,984	0
Central Products Co dba Intertape Polymer Group	Danville	VA	1 2,671,142	0	0	0	2,439,000	402,900	0	102,360	0	0	2,773,502	0
Wilsonart International	Fletcher	NC	3 2,071,142	0	2,530,000	0	19,700	3,545	1	142,500	10,080	0	2,705,825	0
Pioneer Plastics Corp	Auburn	ME	9 0	0	2,473,319	15,001	44,325	4,850	0	58,855	3,218	0	2,599,568	0
MacDermid Printing Solutions	Morristown	TN	2 703,393	0	2,,0.0	60,621	1,467,211	.,000	0	191,947	8,261	209	2,431,642	0
O'Sullivan Films Inc	Winchester	VA	13 85,198		0	108,688	2,103,031	1,728	0	95,245	329	0	2,394,219	0
Viskase Corp	Loudon	TN	3 0	0	0	0	479,000	102,000		1,778,178	129	323	2,359,631	0
Day International Inc	Three Rivers	MI	2 2.206.033	Ö	ō	6.476	0	78	o o	118,671	0	0	2,331,258	Ö
Neptco Inc.	Lenoir	NC	1 0	0	395,786	12,176	1,583,142	0	0	20,858	0	0	2,011,962	0
Flexcon Co Inc.	Spencer	MA	4 0	0	0	181,978	1,802,213	0	0	23,656	0	0	2,007,847	0
Kinyo Virginia Inc	Newport News	VA	1 1,793,275	0	0	0	0	57,900	0	46,200	0	0	1,897,375	0
Spears Manufacturing Co	Caney	KS	3 0	1,882,211	0	0	0	0	0	0	0	0	1,882,211	0
Johnson Controls Battery Group Inc.	West Union	SC	1 0	1,656,127	0	0	0	0	0	12	238	8	1,656,385	0
Viskase Companies Inc	Osceola	AR	3 0	0	0	0	890,540	0	0	751,668	0	0	1,642,208	0
Cyro Industries	Osceola	AR	2 4,000	0	0	1,255,098	132,260	0	0	1,108	0	0	1,392,466	0
Dow Chemical Co	Pevely	MO	5 0	0	0	4,552	0	0	0	1,375,411	0	0	1,379,963	0
Nevamar Co LLC	Hampton	SC	5 0	0	0	27,989	0	4,182	0	1,320,003	0	0	1,352,174	0
Siegel-Robert Automotive Newbern	Newbern	TN	4 0	0	0	800,843	495,187	0	0	16,577	0	20	1,312,627	0
Dow Chemical USA Hanging Rock Plant	Ironton	OH	6 0		435,580	91,798	0	0	0	697,693	0	1	1,225,072	0
DTR Industries Inc.	Bluffton	OH	9 0			82,450	0	49,225		435,060	15,250	155	1,187,665	0
Nallite International Inc	Miami	FL	4 0		0	152,504	800,028		0	224,842	0	0	1,177,374	0
Spontex, Inc.	Columbia	TN	3 335,282		0	0	5,522	494	1	835,313	0	0	1,176,611	0
Pall Membrane Technology Center	Pensacola	FL	7 289,582	46,363		126,798	124,836	540,167		10,809	0	0	1,138,555	0
Gates Corp	Columbia	MO	6 0	0	1,077,396	35,925	0	5,986	0	10,883	5,199	319	1,135,708	0
Soliant LLC	Lancaster	SC	6 0	0	0	119,952	984,271	40.000	0	31,455	0	0	1,135,678	0
Cyro Industries / Degussa Agua Glass Main Plant	Sanford	ME TN	5 640,028	0	0	107,135	339,495 0	16,862	0	17,310 1.049,905	0	78	1,120,908	0
	Adamsville San Diago	CA	4 0	E2 244	0	30,763	-	0	0		0	0	1,080,668	1
Bekaert Specialty Films LLC	San Diego	OH	1 0	53,341	0	0	1,006,504	0	0	3,019	0	0	1,062,864	0
Owens Corning Foam Insulation LLC Tallmadge Plant Sun Graphic Inc.	Tallmadge Pompano Beach	FL	2 540,000	0	0	0	481,250	0	0	1,038,575	0	0	1,038,575 1,021,250	100
North Safety Products	Clover	SC	3 638,507	0	0	18,016	481,250	0		247.295	0	10.635	914.453	100
Pactiv Corp	Winchester	VA	2 038,507	0	0	10,016	0	0		860,214	0	10,035	860,214	0
Habasit Abt Inc.	Winchester Middletown	CT	1 741.878	0	0	3,828	0	0	0	11.642	0	0	860,214 757,357	0
Shakespeare Composite Structures LLC	Newberry	SC	2 741,676	0	0	0,020	0	2,290		227,640	491,179	9	721,109	0
Noble Composites	Goshen	IN	2 0	0	0	6.052	693,484	2,290	0	21,197	491,179	0	721,109	0
None composites	Gostiett	IIN	ا ک	U	'	0,052	093,484	U	, U	41,197	0	U	120,133	U

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.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS327.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Stone/Clay/Glass (NAICS 327)

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Stone/Clay/Glass	(NAICS 327)												
								On-site Disposal		Off-site Disposal			
								to Class I		to Class I			
					Quantity			Underground		Underground			Non-
				Quantity Used	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	production-
		Quantity	Quantity	for Energy	Energy		Quantity			RCRA Subtitle C	Disposal or	Production-	related
		Recycled On-		Recovery On-	Recovery		Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility City State	Forms	site	site	site		Treated On-site	site	Other Landfills		Other Landfills	Releases	Managed	
	Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Solite, LLC Arvonia VA	32	0	0	10,966,911	0	0	0	0	179,195	0	2	11,146,108	0
BASF Catalysts LLC Savannah Operations Savannah GA	4	0	0	0	0	9,500,000	0	0	1,267,852	0	0	10,767,852	0
BASF Catalysts Attapulgus Ops Attapulgus GA	4	26	0	0	0	43,900	0	2,337	4,864,804	0	0	4,911,067	730
World Resources Co Tolleson AZ	/	0	4,480,254	0	0	0	0	0	780	0	0	4,481,034	0
Osram Sylvania Inc. Versailles KY	3	4,246,577	0	0	0	0	0	0	3,276	31	1,383	4,251,267	0
Norlite Corp Cohoes NY	32	2,016	0.000.500	4,064,392	0	0	2,637	0	1,202	0	4.554	4,070,249	0
Momentive Performance Materials Quartz Inc.  Willoughby OH	1	0	2,339,530	0	0	478,218	0	0	2,337	210	1,554	2,821,849	0
Universal Materials Inc Mogadore OH Corning Inc Danville VA	1	0 6,345	0	0	0	0 1,182,964	150	0	13,984	0	2,428,230 1,161,391	2,428,237 2,364,834	0
	5	88,785	1,421,966	0	0	1,182,964	79,487	0	353	31,609	587,311	2,364,634	0
American Video Glass Mount Pleasant PA Corhart Refractories Buckhannon WV	,		1,421,900	0	0	0	79,487	0	7,419	35,992	567,311	2,209,511	0
Johns Manville Corp Plant 8 Defiance OH	1	1,969,073	0	0	0	0	245	0	1,601,996	5,268	0	1,607,508	0
Exolon Co Hennepin IL	0	0	0	0	0	1,507,714	243	0	17,527	5,266	0	1,525,240	0
Owens Corning Insulating Systems LLC  Newark  OH	2	744	41.429	0	0	169,353	73,586	66,150	830,984	0	40	1,182,286	0
Owens Corning Insulating Systems LLC Waxahachie Waxahachie TX	7	2,435	144,475	0	0	199,700	73,300	00,130	667,178	18,061	27	1,031,876	0
Diamond Innovations Inc.  Diamond Innovations Inc.  OH	3	2,433	53,746	0	0	401,003	0	0	682	36,886	394,667	886,984	0
Owens Corning Fairburn GA	6	289	318,069	0	0	143,564	0	0	405,535	5,496	034,007	872,953	0
Certainteed Corp Kansas City KS	6	0	0.0,000	0	0	0	62,330	0	626,000	21,028	0	709,358	0
Owens Corning Kansas City KS	8	13,000	224,900	0	0	0	23,600	0	400,635	37,499	8,371	708,005	160
Fiberteg LLC Danville IL	3	0	0	0	ő	667,257	1,500	0	23,418	0.,.00	0,0.1	692,175	0
Osram Sylvania Products Inc. Central Falls RI	2	633,912	0	0	0	0	0	0	23	10,039	304	644,278	0
Certainteed Corp Athens GA	7	0	116,000	0	0	65,316	0	0	276,675	1,080	155,221	614,292	0
Certainteed Corp Chowchilla CA	7	181,300	0	0	0	0	0	0	430,409	0	1,850	613,559	255,000
Johns Manville Plant 2 Defiance OH	6	0	0	0	0	0	14,378	0	573,812	1,819	64	590,073	0
Johns Manville Corp Cleburne TX	6	0	15,821	0	0	0	0	0	478,369	80	15,828	510,098	0
Building Materials Manufacturing Corp Chester SC	1	0	0	0	0	446,000	0	0	43,167	0	0	489,167	0
Von Roll USA Inc. Schenectady NY	7	0	1,970	0	124,600	253,000	29,023	0	55,799	0	0	464,392	0
Owens Corning Amarillo TX	7	0	0	0	0	23,818	0	0	425,891	0	0	449,709	0
Osram Sylvania Products Inc Wellsboro PA	1	339,245	0	0	0	106,332	0	0	467	0	0	446,044	24
GE Co. Kentucky Glass Plant Lexington KY	2	0	0	0	0	443,586	0	0	130	374	16	444,106	0
IIG Min-Wool LLC Phenix City AL	5	9,400	0	0	0	43,470	0	0	383,187	0	0	436,057	0
Saint-Gobain Advanced Ceramics -Structural Ceramics Niagara Falls NY	3	0	0	0	0	250,920	136,926	0	510	0	0	388,356	0
Boral Bricks Inc Augusta Plants 3 4 5 Augusta GA	3	0	0	0	0	126,907	0	17,492	239,708	1,095	0	385,202	0
OFS Fitel LLC Norcross GA	3	0	0	470.000	0	380,000	0	0	3,920	3	0	383,923	0
LWB Refractories York PA	6	44,083	258	176,039	0	0	0	1,331	151,401	0	0	373,112	0
Saint-Gobain Niagara Falls NY Mississippi Lime Co Sainte Genevieve MO	2	131,000	0	0	0	85,000 0	141,000	0 47	5,400 363,734	1,780	0	364,180	0
	5	157.527	0	0	0	0	0	0	5.975	•	2 24 4	363,781 334,644	0
Corning Inc Harrodsburg KY Kohler Co. Spartanburg SC	3	14,107	0	0	20,766	0	0	78.518	197,299	168,828 7.981	2,314	334,644	0
AGY Aiken LLC Spartanburg SC	3	14,107	0	0	20,766	12,554	417	76,516	288,855	1,571	8,591	311,988	0
Owens Corning Insulating Systems LLC Feura Bush NY	- 4	786	20,854	0	0	58,204	417	0	226,803	329	0,591	306,976	0
Pine Hall Brick Co. Inc.  Madison NC	2	700	20,054	0	0	30,204	0	0	302.190	0	0	302,190	0
Lawrenceville Brick Inc Lawrenceville VA	3	0	0	0	0	298,184	0	0	3,012	0	0	301,196	0
Osram Sylvania Products Inc. Exeter NH	3	0	0	0	0	21,773	278,616	0	37	0	0	300,426	0
USG Interiors Red Wing MN	1	0	0	0	0	293,907	270,010	0	884	0	0	294,791	0
Certainteed Corp Mountaintop Facility Mountain Top PA	6	0	n	n	n	255,507	0	0	285,923	5,111	n	291.034	١
Engineered Glass Products LLC Chicago IL	1	0	0	0	91	261,526	0	0	18,875	0,	0	280,492	ő
Automotive Components Holdings LLC-Tulsa Glass Plant Tulsa OK	4	0	136,729	Ö	0	0	Ö	0	3,883	138,949	367	279,928	ő
Schott North America Duryea PA	3	49,200	0	0	0	0	o	0	3,273	18	222,895	275,386	o
Owens Corning Santa Clara Plant Santa Clara CA	4	68,407	0	0	0	19,544	0	0	180,062	4,929	0	272,942	0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS32731.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Cement (NAICS 32731)

The 50 Facilities with Largest Total TRI Production-relat	ted Waste, 2006: Cement	(NAICS 32731)												
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			
						Quantity			Underground		Underground			Non-
					Quantity Used	Used for			Injection Wells,		Injection Wells,		Total	production-
			Quantity			Energy		Quantity			RCRA Subtitle C	Disposal or	Production-	related
				Recycled Off		Recovery		Treated Off-		Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State For					Treated On-site				Other Landfills	Releases	Managed	
		Num				Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Giant Cement Co	Harleyville	SC	59 0		112,533,565	0	0	3,924	0	5,913	48,025	630	112,592,057	0
Lafarge NA (Including Systech Env. Corp.)	Paulding	OH	18 0		65,896,000	60,614	41	15,378		80,417	0	21	66,070,481	0
Buzzi Unicem USA - Greencastle Plant	Greencastle	IN	22 0			2,729,070	0	862		55,896	0	0	65,164,760	0
Essroc Cement Corp	Logansport	IN	42 0	-	28,053,441	0	0	0	200,491	133,884	0	0	28,387,816	0
Keystone Cement Co	Bath	PA	44 0		26,541,986	000.000	0	203,770	0	6,979	0	2,730	26,755,465	0
Lafarge Midwest Inc. (Incld Systech Environmental)	Fredonia	KS	27 0		18,330,000	389,630	5,988	70.004	81,890	61,193	2,501	839	18,872,040	0
Continental Cement Co LLC	Hannibal	MO TX	51 0	,		626,324	1,534,127	73,331	0	148,556	0	19,950	17,452,694	0
TXI Operations LP	Midlothian	AR	16 0 45 0	-	14,426,784	U	0	U	229,361	547,163	0	0	15,203,308	0
Ash Grove Cement Co.	Foreman	MS MS	31 0	,		4 004 440	0	U	119,644	476,183 188,727	0	40	14,789,002	0
Holcim (US) Inc Artesia Plant	Artesia		32 0	-	12,594,716	1,601,143	0	U	9,950		0		14,394,576	0
Holcim (US) Inc Holly Hill Plant Holcim U.S. Inc Clarksville Plant	Holly Hill Clarksville	SC MO	37 0		11,561,761 9,105,000	98,408 1,052,900	1 0	0	10,527 227,919	242,234 321,495	0	5,351 16,015	11,918,281 11,174,329	0
Ash Grove Cement Co	Chanute	KS	41 0	,		1,052,900	0	0	11.306	321,495 251,434	0	10,015	6,414,514	0
Buzzi Unicem USA Cape Girardeau	Chanute Cape Girardeau	MO	22 0			0	0	0	52.987	39,477	0	0	3,095,764	0
Holcim (US) Inc Dundee Plant	Dundee	MI	16 0		2,990,700	0	0	17,096		2,021,303	1,445	0	2,047,491	0
Signal Mountain Cement Co dba Buzzi Unicem USA	Chattanooga	TN	8 1,482,805		0	0	0	17,090	7,044	35,750	1,445	2,422	1,520,977	0
Lafarge Midwest Inc.	Alpena	MI	9 1,462,603		0	0	0	0	332,057	599,524	0	2,422	931,581	0
Ash Grove Texas L.P.	Midlothian	TX	6 0	-	, ,	0	0	0	105.189	178,844	0	0	462,040	0
TXI Riverside Cement Oro Grande Plant	Oro Grande	CA	13 0			0	0	0	224,039	126,471	0	0	376,910	0
TxXIRiverside Cement Co Crestmore Plant	Riverside	CA	6 0		0	0	0	0	224,039	135	0	0	331,996	0
Lafarge Building Materials Inc.	Ravena	NY	8 0		0	0	0	0	44.014	251.180	0	2	295,196	0
St Lawrence Cement Co	Catskill	NY	8 0		ň	0	0	0	239	270,190	0	0	270,429	0
Ash Grove Cement Co	Louisville	NE	8 0		o o	0	0	0	0	250,770	0	0	252,170	0
Lehigh Northeast Cement Co - Glens Falls Plant	Glens Falls	NY	6 0			0	0	0	0	310	0	0	239,579	0
Texas Lehigh Cement Co LP	Buda	TX	5 0		0	0	0	0	0	236,431	0	0	236,431	0
CEMEX California Cement LLC	Victorville	CA	5 0	Č	ō	Ö	ō	Ö	ō	213,433	Ō	ō	213,433	Ö
River Cement Co (dba Buzzi Unicem USA)	Festus	MO	8 0	C	0	0	0	0	63,826	148,411	0	0	212,237	0
Holcim (US) Inc.	Mason City	IA	10 0	C	0	0	0	0	0	189,418	0	0	189,418	0
Lehigh Cement Co - Evansville	Fleetwood	PA	8 0	C	0	0	0	0	0	151,929	0	0	151,929	0
Lafarge North America	Buffalo	IA	5 0	C	0	0	0	0	650	130,026	0	0	130,677	0
Holcim (US) Inc. Portland Plant	Florence	CO	6 0	C	0	0	0	0	0	113,963	0	0	113,963	0
Buzzi Unicem USA Oglesby	Oglesby	IL	5 0	5,294	0	0	0	0	615	91,748	0	0	97,657	0
Lehigh Cement Co	Leeds	AL	7 0	C	0	0	0	0	0	96,991	0	0	96,991	0
Buzzi Unicem Stockertown Plant	Stockertown	PA	8 7,805	C	0	0	0	0	0	84,235	0	0	92,040	0
Lafarge Building Materials Inc.	Harleyville	SC	3 0	C	0	0	0	0	0	90,087	0	0	90,087	0
Mitsubishi Cement Corp.	Lucerne Valley	CA	5 0	C	0	0	0	0	0	80,079	0	0	80,079	0
Holcim (US) Inc Theodore AL Plant	Theodore	AL	7 0	C	0	0	0	0	0	74,204	0	0	74,204	0
GCC Dacotah	Rapid City	SD	7 0	C	0	0	0	0	66,131	7,290	0	0	73,421	0
Essroc Cement Corp	Nazareth	PA	6 0	C	0	0	0	0	0	67,271	0	0	67,271	0
Mountain Cement Co	Laramie	WY	6 0	C	0	0	0	0	0	64,855	0	0	64,855	0
St Marys Cement Inc (U.S.)	Charlevoix	MI	6 0		0	0	0	0	31,713	32,014	0	0	63,727	0
CEMEX de Puerto Rico Inc	Ponce	PR	4 0		0	0	0	0	0	62,144	0	0	62,144	0
Lafarge Midwest Inc Joppa Plant	Grand Chain	IL	6 0	-	0	0	0	0	0	56,027	0	0	56,027	0
Roanoke Cement Co LLC	Troutville	VA	7 0		0	0	0	0	1,826	53,347	0	0	55,172	0
Lehigh Southwest Cement Co	Redding	CA	7 0	,	0	0	0	0	0	26,739	0	0	49,799	0
Capitol Aggregates Ltd Capitol Cement Div	San Antonio	TX	5 0	-	0	0	0	0	0	49,670	0	0	49,670	0
Dragon Products Co	Thomaston	ME	8 0		0	0	0	0	0	47,781	0	0	47,781	0
Monarch Cement Co	Humboldt	KS	4 1,163		0	0	0	0	0	39,745	0	0	40,908	0
Hanson Permanente Cement	Cupertino	CA	5 0	-	0	0	0	0	0	39,910	0	0	39,910	0
Holcim (US) Inc. Devil's Slide Plant	Morgan	UT	6 0	C	0	0	0	0	5,211	34,352	0	0	39,564	0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS331.xls

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Primary Metals (NAICS 331)

1/28/08

i										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity			Underground		Underground			No
						Quantity Used	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	I production
				Quantity	Quantity	for Energy	Energy		Quantity	RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	- relate
				Recycled On-	Recycled Off-	Recovery On-	Recovery	Quantity	Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	e Wast
Facility	City	State	Forms	site	site	site	Off-site	Treated On-site	site	Other Landfills	Other Releases	Other Landfills	Releases	Managed	Manage
			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	s Pound
US Magnesium LLC	Rowley	UT	8	225,259,681	0	0	0	27,610,855	67	0	4,381,976		6	257,252,585	ا
North American Stainless	Ghent	KY	9	99,450,276	5,796,640	0	0	9,879,171	0	0	3,450,463	74,175	0	118,650,725	
Titanium Metals Corp	Henderson	NV	3	86,632,173	0	0	0	843,277	0	0	7,334	0	0	87,482,784	,
USS - Clairton Works	Clairton	PA	28	169,019	0	71,870,009	0	12,791,225	185,050		1,736,125	8	9	86,751,445	j l
USS Gary Works	Gary	IN	48	21,754,377	226,703	41,720,000	0	4,502,116	35,465		1,776,078	540,759	178,260	80,833,576	j l
Hussey Copper Ltd.	Leetsdale	PA	3	71,600,000	2,897,080	0	0	0	0	0	29,990	0	1,000	74,528,070	, (
Revere Copper Products Inc.	Rome	NY	2	68,920,271	1,186,837	0	0	0	0	0	13,444	0	0	70,120,552	2
AK Steel Corp. (Rockport Works)	Rockport	IN	9	4,141,200	8,520	0	0	28,301,000	0	0	26,346,952	1,025,168	31,380	59,854,220	22
Salem Tube Inc.	Greenville	PA	4	48,000,000	172,983	0	0	0	0	0	126,027	0	0	48,299,010	, (
Doe Run Co Herculaneum Smelter	Herculaneum	MO	10	30,114,000	0	0	0	0	0	0	12,005,048	553	1,230	42,120,831	
U.S. Steel Granite City Works	Granite City	IL	40	7,028	100,739	24,980,000	43	7,793,420	2,637		582,393	1,568	468	39,419,320	
Alumax of South Carolina Inc	Goose Creek	SC	11	1,930	116,500	0	0	36,012,600	46	0	1,071,432	42	0	37,202,550	
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	16	20,424,045	1,121,263	0	0	0	0	0	14,887,966	183	0	36,433,457	636,98
Exide Technologies	Los Angeles	CA	9	32,021,200	3,561,073	0	0	0	0	0	4,409		1,132	36,383,610	4 (
Nucor Steel	Crawfordsville	IN	13	0	0	0	0	2,586,291	0	0	17,429	33,169,516	417,225	36,190,461	. (
Gerdau Ameristeel	Perth Amboy	NJ	7	30,795,553	3,686,661	0	0	0	0	0	6,531	0	0	34,488,745	j (
Nucor Steel-Berkeley	Huger	SC	12	0	22,150,368	0	0	61,331	0	0	42,774	9,066,260	0	31,320,732	
Alcoa Inc Warrick Operations	Newburgh	IN	35	27,654	659,078	11,979,521	49,856	12,294,698	11,362		5,493,584	134,725	378,252	31,028,730	
Cambridge-Lee Industries Reading Tube Div	Reading	PA	2	28,393,678	6,473	0	0	0	0	0	19,718		0	28,419,869	, (
Sanders Lead Co Inc.	Troy	AL	7	23,134,176	182,481	0	0	0	0	3,043,765	7,320		164	26,367,906	, (
Nucor Steel - Arkansas	Blytheville	AR	14	0	21,105,919	0	0	0	0	0	58,913	10,291	4,477,821	25,652,944	, (
Mittal Steel USA Inc Indiana Harbor East	East Chicago	IN	24	0	298	0	0	220,000	0	0	190,735	9,096,069	16,139,879	25,646,981	(
Mueller Copper Tube Products Inc.	Wynne	AR	.5	0	24,127,341	0	0	0	0	0	13,247	0	1	24,140,589	
Steel Dynamics Inc	Butler	IN	14	232	46,692	0	0	0	14,868	0	629,722	23,316,069	36,841	24,044,424	
Revere Smelting & Refining Corp	Middletown	NY	8	4,631,609	19,071,551	0	0	0	0	0	966	13	126,934	23,831,073	
Exide Technologies Reading Smelter Div	Reading	PA	/	17,500,781	4,772,136	0	0	0	0	0	5,804	149,009	1,323,297	23,751,028	.1
Essex Group Inc Plant #202	Columbia City	IN	2	22,823,217	674,620	0	0	0	0	0	16,123		251	23,514,211	
Exide Technologies - Baton Rouge Smelter	Baton Rouge	LA 	4	22,487,166	510,403	0	0	0	0	443,513	6,907	0	0	23,447,989	1
Cerro Flow Products Inc	Sauget	IL	3	0	21,747,274	U	480	0	4	0	67,626		0	21,815,443	568
Indalex Inc.	Burlington	NC	1	0	21,687,010	0	0	0	0	0	0	0	0	21,687,010	1 9
Allegheny Ludlum Corp	Vandergrift	PA	8	13,100,000	29,175	0	0	7,172,000	0	0	473,025	366,837	32,923	21,173,960	
TDY Industries Inc dba Wah Chang	Albany	OR	13	17,414,000	0	0	0	1,272,000	35,251	0	1,183,435	34,805	118,265	20,057,756	
AK SteelButler Works	Butler	PA PA	11 14	0	5,973,800	0	0	5,608,175	0	0	3,960,527	4,162,139	35,558	19,740,198	
Horsehead Corp Monaca Smelter	Monaca		14		0 474 044	· ·	0	Ŭ	0	· ·	660,639	18,370,579	35,838	19,067,056	
Luvata Ohio Inc DMU	Delaware	OH	1	9,446,207	9,471,844	0	0	0	0	0	0	452	0	18,918,503	<u> </u>
Mayco Industries Inc	Birmingham	AL TX	1	17,200,000	1,097,000	0	0	0	0	0	19		0	18,297,019	<u> </u>
Chaparral Steel Midlothian LP	Midlothian	UT	8	6,682,628	11,267,646	0	0	0	0	0	10,928	106,656	500 705	18,067,859	
Kennecott Utah Copper Smelter & Refinery Nucor Steel Decatur LLC	Magna	O I	22	0	16.180.638	I 0	0	1,250	0	467,889 0	16,658,946 18,659	512	529,795 575	17,658,392	929,407
	Trinity	AL AR	/	0		I 0	0	I 0	0	0		,		17,110,638	929,407
Nucor-Yamato Steel Co	Blytheville	AR MI	8	v	13,468,118	0	0	1	0	0	17,714 491	0	3,369,015 88	16,854,847	
National Copper Products Encore Wire Ltd	Dowagiac Ma Kinnov	MI TX	1	16,520,230 15,067,103	0 1,410,004	0	0	0	0	0	491 8.232	0 15,117	1,507	16,520,809 16,501,963	
Alcoa Inc.	Mc Kinney Rockdale	TX	23	15,067,103	1,410,004 42,053	I 0	0	13,088,185	48,975		1,086,164		1,007	15,583,597	1,576
Alcoa Inc. Nucor Steel - Texas		TX	23	143,144		I 0	0	13,088,185	46,975	1,172,758	1,086,164	2,317	257.400		
Wheeling-Pittsburgh Steel Corp. Mingo Junction	Jewett Mingo Junction	OH	12	0	15,187,839	I 0	0	0	0	0	33,180 33,127	15,500,825	357,129	15,578,148 15,533,952	,  '
North Star Bluescope Steel LLC	Delta	OH	12	0	15,083,098	I 0	0	0	0	0	55,639	15,500,825	11,580		, ,
	Warren	OH	6	-	2,400,000	I 0	0	82	0	1		-		15,150,317	.  '
WCI Steel Inc.	vvarren New Market	VA	8	11,035,000	437.466	0	0	82	0	1,210,370	49,313	26,831	13,260	14,734,855	
Howell Metal Co Essex Group Inc Magnet Wire	Vincennes	IN	12	13,898,075 8,067,924	2,344,627	0	70,960		0	0	361 63,426	64	25	14,335,902 13,868,908	

Lessex Group linc Magnet Wire
Vincennes IN 12 8,007,924 2,344,627 0 70,900 3,321,882 0 0 53,445 04 25 13,506,3294
Amrod Corp Newark NJ 1 1 32,020,369 0 0 0 0 0 3,945 0 0 10 13,206,3294
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.
Data are from TRI Form R Section 8.

facilityWAS2006-NAICS332.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Fabricated Metals (NAICS 332)

The 50 Facilities with Largest Total TRI Production-related	Waste, 2006: Fabrica	ated Metals (I	NAICS 332)												
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity	•		Underground		Underground			Non-
						Quantity Used	Used for	•		Injection Wells,		Injection Wells,		Total	production-
				Quantity	Quantity		Energy	1		RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	related
				Recycled On-	Recycled Off-		Recovery		Treated Off-		Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State	Forms	site	site	site		Treated On-site	site	Other Landfills			Releases	Managed	
			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Lincoln Foodservice Products Inc.	Fort Wayne	IN	3	40,000,000	167,800	0	0	0	0	0	131,000	0	0	40,298,800	0
Lear Roscommon	Roscommon	MI	1	0	26,119,520	0	0	0	0	0	0	0	0	26,119,520	0
American Safety Razor Co.	Knoxville	TN	4	18,526,765	101,590	0	0	0	1,830	0	148,970	2,027	0	18,781,182	0
Eaton Aeroquip Inc Vinita Facility	Vinita	OK	2	0	16,942,276	0	0	0	0	0	0	0	0	16,942,276	0
A.Y. McDonald Manufacturing Co.	Dubuque	IA MI	3	10,516,562	3,519,314	0	0	0	0	0	5,169 0	0	143 17	14,041,187	0
Parker Hannifin Brass Products Div	Otsego	NC NC	2	0	13,218,617 3,241,194	0	0	0	0	0	•	0	293	13,218,634	0
Kaba Ilco Corp.	Rocky Mount	NC NC	5	9,526,881		0	0	0	0	0	2,014	0	1,224	12,770,382	0
Brasscraft - Thomasville Marshall Brass Co	Thomasville Marshall	MI	2	0	12,501,125 11,571,621	0	0	0	0	0	2	0	1,224	12,502,351 11.583.876	. 0
Sloan Valve Co	Franklin Park	IL	7	0	10,454,536	0	19,727	22,881	0	0	5,952	19,565	30,154	10,552,814	Š
	Anoka	MN	,	896.400	8,529,048	0	19,727	3,024	331.130	0	33	31.362	571		
Federal Cartridge Co U.S. Department of the Treasury U.S. Mint Denver	Denver	CO	9	090,400	9,312,092	0	0	3,024	331,130	0	61	11,942		9,791,568 9,324,174	,
Louisville Forge & Gear Works LLC	Georgetown	KY	-	0	8,615,447	0	0	0	0	0	137	19,905	19	8.635.497	
Quality Metal Finishing Co	Byron	IL.	6	7.815.000	0,010,447	0	0	6.513	36.932	0	93.594	435	12,647	7,965,121	0
U.S. Department of the Treasury U.S. Mint at Philadelphia	Philadelphia	PA	5	7,813,000	7,457,457	0	0	0,515	30,332	0	93,394	1,387	148	7,458,992	, ,
Parker Hannifin Brass Products Div	Albion	IN	3	6,476,981	862,389	0	0	0	0	0	0	1,307	17	7,339,387	, i
Wyman-Gordon Forgings LP	Houston	TX	6	0,470,301	6,793,838	0	0	0	0	0	3,285	7,915		6,840,376	. 0
Engineered Controls International Inc	Whitsett	NC	4	0	6,823,028	٥	0	0	0	0	0,200	7,510	00,007	6,823,028	i o
Thomas Steel Strip Corp.	Warren	ОН	8	6,100,000	90,690	0	0	192,000	0	0	14,605	0	4,984	6,402,279	ŏ
Roll Coater Inc.	Greenfield	IN	12	0,100,000	8,490	0	48,064	5,579,815	0	0	553,252	60,836	521	6,250,978	i o
Gichner Shelter Systems	Dallastown	PA	2	6,200,000	430	l ő	1,300	0,0.0,0.0	0	0	38,000	0	8	6,239,738	i o
Koyo Corp. of USA	Blythewood	sc	4	0,200,000	5,846,255	l ő	.,000	0	0	2	00,000	0	0	5,846,257	Ö
Thyssenkrupp Crankshaft Co LLC	Danville	IL	. 3	0	5,831,000	0	0	0	0	0	60	215	30	5,831,305	i ő
Parker Hannifin B iv	Lakeview	MI	2	0	5,802,485	0	0	0	0	0	0	0	14	5,802,499	0
Remington Arms Co. Inc.	Lonoke	AR	11	0	3,544,276	0	0	60,377	21.116	0	74.178	838,730		4,571,747	0
Sumitomo Electric Wiring Systems Inc.	Lebanon	ОН	1	0	4,528,230	0	0	0	0	0	0	0	0	4,528,230	0
Koyo Corp of the USA	Orangeburg	SC	7	0	4,491,327	0	0	0	0	8	1,091	0	0	4,492,427	0
Gould Electronics Inc.	Chandler	AZ	4	4,031,863	380,940	0	0	13,884	8,921	0	53	12,853	16,985	4,465,499	503
Conbraco Industries Inc.	Pageland	SC	2	0	4,170,035	0	0	0	0	0	0	3,636	11	4,173,682	0
Watts Regulator Chesnee	Chesnee	SC	2	0	4,137,960	0	0	0	0	0	0	0	0	4,137,960	0
Mueller Co Plant #1	Decatur	IL	4	0	4,031,300	0	0	0	0	0	40	0	29	4,031,369	0
Kwikset Corp.	Denison	TX	7	0	3,696,220	0	0	34,000	0	0	2,871	104,319	357	3,837,768	0
Doublecote	Jackson	MS	15	0	0	2,528,310	645,679	24,960	0	0	192,795	0	363,168	3,754,912	0
V&M Star	Youngstown	OH	12	0	3,462,390	0	0	0	0	0	2,182	89,999	113,967	3,668,538	0
Crown Food Packaging	Toledo	OH	10	0	0	0	0	3,454,289	0	0	138,831	0	1,300	3,594,420	0
BWX Technologies Inc	Lynchburg	VA	7	10,285	673,452	0	0	1,481,455	5,519	0	1,341,994	266	14,867	3,527,837	105
American Safety Razor Inc	Verona	VA	3	3,300,000	27,009	0	0	0	17,190	0	98,404	23,495	0	3,466,098	0
Mueller Fittings Co Inc.	Covington	TN	1	0	3,424,963	0	0	0	0	0	0	22	3	3,424,988	0
Ball Metal Food Container Corp.	Weirton	WV	8	0	258,770	0	218,589	2,522,000	0	0	296,700	0		3,296,059	0
Precoat Metals	Granite City	IL	15	0	0	958,465	41,947	2,129,926	0	0	47,748	50,636	4,418	3,233,140	0
Parker Hannifin Corp Sporlan Valve Div Plant 3	Washington	MO	4	33,000	3,044,000	0	0	25,000	11,000	0	21,005	0	20,398	3,154,403	0
Head, Inc.	South Elgin	IL.	3	0	3,000,000	0	0	0	10,800	0	8,700	0		3,019,500	0
Roll Coater Inc Hawesville Facility	Hawesville	KY	9	0	62,822	0	64,733	2,643,208	0	0	138,783	0	55,339	2,964,885	.0
Anomatic Corp	Newark	OH	3	0	137,501	0	0	2,313,386	498,691	0	1,344	0	868	2,951,790	15
Bekaert Corp	Van Buren	AR	3	0	2,221,087	0	0	625,907	0	0	20,695	32,542		2,916,245	0
Lacks Trim Systems Inc Air Lane Plant	Kentwood	MI	8	1,349,571	207,401	0	0	749,985	475,525	0	52,192	14,923	501	2,850,098	0
Ammunition Accessories Inc Speer Operation	Lewiston	ID	3	2,466,215	349,323	0	47.004	0	0	0	43	0	1,228	2,816,809	0
Seneca Foods Corp	Baraboo	WI	9	14,268	1,569,935	0	17,984	1,122,870	9,054	0	55,348	0	2,020	2,791,479	] o
Novelis Corp	Warren	OH	6	0	375	Ŭ	11,240	2,647,600	0	0	33,455	0	0	2,692,670	j 0
Parker Hannifin Corp	Grantsburg	WI	6	0	2,689,752	0	0	. 0	0	0	0	0	10	2,689,762	0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS333.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Machinery (NAICS 333)

The 50 Facilities with Largest Total TRI Production-related	Waste, 2006: Machir	ery (NAICS 33	3)												
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity	•		Underground		Underground			Non-
						Quantity Used	Used for	•		Injection Wells,		Injection Wells,		Total	production-
				Quantity	Quantity	for Energy	Energy		Quantity			RCRA Subtitle C	Disposal or	Production-	related
				Recycled On-		Recovery On-	Recovery		Treated Off-		Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State	Forms	site	site	site		Treated On-site	site			Other Landfills	Releases	Managed	
			Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds
United Technologies - Carrier	Collierville	TN	5	109,000	3,881,100	0	0	0	Ü	0	11,600	0	3,201	4,004,901	0
Lippert Components	Goshen	IN PA	4	0	3,601,520 3,205,018	0	0	0	Ü	0	413 18	36,379	0	3,638,312 3,207,001	
GE Transportation - Grove City Plant	Grove City	OH	4	0		0	0	243.000	108		220	1,957 515	202.004		
Snow Metal Products Facility (SMPF)	Solon	IN	8 27		2,474,225	0	222.044	1,233,969			136,370		282,961 453,330	3,001,029	
Citizens Gas & Coke Utility - Manufacturing Div Carrier Corp	Indianapolis Indianapolis	IN IN	21	326,903 0	1,945,375	0	223,041	1,233,969	24,143	0	136,370	14,261 0	453,330 57	2,412,017 1,945,432	"
Evertz Technology Services	Middletown	OH	1	0	1,681,538	0	0	0	0	0	4,801	0	0/	1,686,339	
Ageo Corp	Hesston	KS	- 4	0	1,522,536	0	0	0	0	0	4,801	37	0	1,523,069	
Halliburton Energy Services - Duncan Manufacturing Center	Duncan	OK	6	0	1,482,300	0	0	0	0	0	490	0	0	1,482,300	
ITT Goulds Pumps	Ashland	PA	4	944.750	1,125	0	0	0	0	0	1.944	479,236	0	1,427,055	7
Bernard Welding	Beecher	IL	2	944,750	1,402,172	0	0	1	0	0	1,944	479,230	3	1,402,175	1 6
Goodman Manufacturing Co - Cooling	Houston	TX	3	119,800	1,195,000	0	0	0	n	0	25,000	0	0	1,339,800	6
Lincoln Electric Co	Euclid	OH	12	0	13,992	0	0	367,188	2,216	1	28,363	859,265	1,383	1,272,406	1 6
Temtrol, Inc.	Okarche	OK	.2	0	1,231,988	0	478	007,100	2,2.0	ő	35,978	0	0.,000	1,268,444	0
Viking Corp	Hastings	MI	3	0	1,169,733	0	0	0	0	0	0	88	28	1,169,848	0
Luvata Grenada LLC OEM	Grenada	MS	5	0	1,123,366	0	250	0	0	0	40,010	0	260	1,163,886	0
Cuno Inc	Meriden	CT	2	l ő	0,120,000	0	0	969,000	156,300		9,900	0	0	1,135,200	l 0
Precision Pulley & Idler Inc	Pella	IA	7	0	992,734	0	0	0	0	0	21,926	49.005	0	1,063,665	l c
Rheem Manufacturing Co	Milledgeville	GA	2	0	971,000	0	0	0	0	0	79,000	15	1	1,050,016	l c
Xerox Corp	Webster	NY	3	422,342	458,212	0	89,435	34,864	16	0	28,480	0	0	1,033,349	d
Trane Co	Clarksville	TN	6	0	942,282	0	0	0	0	0	87,482	10	57	1,029,831	C
American Standard Inc Trane Div	Columbia	SC	2	0	1,007,000	0	0	0	0	0	25	5	16	1,007,046	C
Coleman Powermate Compressors	Springfield	MN	4	0	972,480	0	0	0	0	0	25	0	0	972,505	C
Thyssenkrupp Crankshaft Co LLC	Danville	IL	3	0	822,441	0	0	0	0	0	60	127,300	30	949,831	C
Halliburton Energy Services - Carrollton Mfg & Technology	Carrollton	TX	4	0	912,929	0	0	0	0	0	384	1	58	913,372	C
Letourneau Technologies Inc	Longview	TX	10	694,017	67,342	0	0	0	0	0	29,385	101,852	0	892,596	C
GKN Armstrong Wheels Inc.	Estherville	IA	8	40,000	831,611	0	0	0	0	0	13,119	0	0	884,730	C
Mcquay International	Faribault	MN	7	0	864,463	0	0	0	0	0	204	0	0	864,667	202
Lennox Manufacturing Inc.	Marshalltown	IA	4	0	848,610	0	0	0	0	0	415	638	15	849,679	C
WEC Co	Oregon	IL	3	0	836,045	0	0	0	0	0	8	0	0	836,053	C
Johnson Controls Wichita	Wichita	KS	2	104,526	542,574	0	0	0	0	0	151,695	0	0	798,795	C
Lindsay Manufacturing Co	Lindsay	NE	3	0	783,000	0	0	0	0	0	7,623	3,737	0	794,360	2,700
CNH America LLC	Fargo	ND	9	0	748,700	0	3,760	0	100		19,685	1,124	0	773,369	0
Esab Welding & Cutting Products	Florence	SC	3	0	739,588	0	0	16,658	0	0	333	0	0	756,579	0
GKN Armstrong Wheels Inc	Armstrong	IA.	8	60,000	674,828	0	0	0	0	0	17,703	0	0	752,531	0
Goodman Manufacturing Co LP Dayton	Dayton	TN	4	0	721,481	0	0	110	0	0	2,755	0	0	724,346	0
Delavan Spray Technologies	Bamberg	SC	3	0	707,725	0	0	0	0	0	0	0	1	707,726	
Lippert Components Inc Plants 19 26 30 37 Rheem Manufacturing Co	Goshen Fort Smith	IN AR	4	0	666,424 577,000	0	0	0	0	0	358 89,000	6,732 20	0	673,513	"
	Prentice	WI	2	0	664,110	0	0	0	U	0		20	1	666,021	
Blount Inc.		WI	0	0	639,298	0	0	0	U	0	429 0	0	0	664,538 639,298	
SPX Process Equipment Lennox Industries Inc.	Delavan Stuttgart	AR	2	0	639,298	0	0	0	0	0	601	0	0	639,298	
Genie Industries South Campus	Redmond	WA	1	0	573,066	0	0	0	2.917	,	22,229	7,891	2,913	609,015	"
Patterson Pump Co	Toccoa	GA	4	0	571,339	0	0	0	2,917	0	22,229	7,091	2,913	571,340	1 6
Ariens Co	Brillion	WI	4	0	566,167	0	0	0	0	0	0	0	0	566,167	1 8
Carrier Corp	Charlotte	NC	7	0	560,670	0	0	0	0	0	1.946	0	45	562,661	1 6
Baker Hughes Integ	Houston	TX	3	0	552,242	0	0	0	0	0	1,340	0	45	552,242	1 6
Dril-Quip, Inc.	Houston	TX	7	0	539,220	0	0	0	0	0	10,613	0	0	549,833	1 6
Ross Mould Inc.	Washington	PA	6	0	547,237	0	0	0	n	ő	501	0	ñ	547,738	
Taylor Machine Works Inc.	Louisville	MS	8	0	534,355	0	0	0	o	ō	4.478	6.139	ō	544,972	l 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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS334.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Computers/Electronic Products (NAICS 334)

The 50 Facilities with Largest Total TRI Production-related	Waste, 2006: Computer	rs/Electronic Produ	cts (NAICS 334)											
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			i
						Quantity	•		Underground		Underground			Non-
					Quantity Used	Used for			Injection Wells,		Injection Wells,		Total	production-
			Quantity	Quantity	for Energy	Energy	•	Quantity			RCRA Subtitle C	Disposal or	Production-	related
			Recycled On-		Recovery On-	Recovery		Treated Off-		Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State Form		site	site		Treated On-site	site			Other Landfills	Releases	Managed	
V		Numbe		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Kemet Electronics Corp	Simpsonville	SC	2 3,125,468	0	0	4,617,983	0	374,225	0	4,785	0	.= 0	8,122,461	1 0
International Rectifier Hexfet America Facility	Temecula	CA IL	7 0	806	0	0	7,110,647	Ü	0	17,618	0 41	170,804	7,299,875	
Andrew Corp	Orland Park		-	6,277,289	ŭ	7.47.040	· ·	0.007	1	0		40.004	6,277,332	1 5
IBM Corp	Hopewell Junction	NY 1	2 0	27,630	0	747,246	2,808,810	3,287	0	2,560,428	3,623	13,691	6,164,715	
Production Products Co	East Syracuse	NY	0	6,014,600	0	0	0	U	0	0	0	1,427	6,016,027	
Molex Inc	Lincoln	NE	3 4,681	4,089,849	0	0	0	U	0	0	4,430	59	4,099,019	1
Molex TBO Inc	Saint Petersburg	FL	2 0	2,571,033	v	05.005	0	U		00.040	20	2,479	2,573,531	
Sony Electronics Inc	Dothan	AL SC	2,087,731	291,313 198,687	905.236	35,085 471	921.048	8	0	90,043 15,632	19,089 14.288	/	2,523,276 2,055,363	258
Isola USA Corp	Ridgeway	OR	4 0		905,236	4/1	1,305,950	4 4 4 0 0	-	693,713	14,200	5 000		
Siltronic Corp.	Portland	NY 1	2 0	36,404	0	0		1,126	0		•	5,803	2,043,000	1 2
Amphenol Corp Sumco Phoenix Corp - Cincinnati	Sidney Maineville	NY 1 OH	5 0	208,071	0	0	761,774 1,330,000	13,351 578,600	0	1,048,884 772	8,291 0	215 70	2,040,586	
Arora Technologies Inc	Maineville Huntsville	AL	3 0	0	0	0	1,330,000	1.031.091	0	28.831	0	70	1,909,442	1 2
MEMC Electronic Materials Inc	Saint Peters	MO	6 0	0	0	0	1,151,101	704,507	, 0	17,905	0	0	1,875,103 1,873,513	1 6
Sumco Southwest Corp	Phoenix	AZ	4 0	32,018	0	0	994,566	768,737	, 0	4,462	0	0	1,799,783	1 6
IBM Corp	Endicott	NY	2 0		0	0	994,566	100,131	0	4,462	0	196		1 6
Intel Corp - Ronler Acres Campus	Hillsboro	OR 1	0 0	1,631,989 552,282	0	0	508,694	442,989		10.230	0	196 586	1,632,185 1,514,782	1 2
ST Microelectronics Inc.	Carrollton	TX I	7 0	552,282	0	24.000				10,230	0	566	1,489,119	
	Fremont	CA	1 0	4 404 500	0	24,008	1,365,785	84,894			0	0		1 6
Western Digital Technologies Fremont Texas Instruments Inc	Dallas	TX	9 0	1,464,598 30,865	0	188,010	16,521 816,962	1,912 397,054		184 23,621	1,024	7,937	1,483,215 1,465,472	1 6
Qimonda	Sandston	VA	5 0	30,000	0	8,015	406,444	983.629		17.409	1,024	1,931	1,415,497	
Matsushita Picture Display Corp Of America		OH	6 417,995	912,492	0	8,015	7,953	983,628	, 0	336	6,692	46,976	1,393,131	1 6
Rogers Corp Adv. Circuit Mat'ls-High Freq. Products	Troy Chandler	AZ	3 417,995	803,214	0	0	7,953 572,919	007	0	7.178	0,092	46,976	1,383,316	1 6
STMicroelectronics Inc	Phoenix	AZ	4 0	003,214	0	0	1,343,195	2,399	-	12,273	0	0	1,357,867	1 6
Cooper Bussmann Inc	Ellisville	MO	1 0	1,338,407	0	0	1,343,193	2,398	0	12,273	6,480	48	1,344,935	1 6
Badger Meter Inc.	Milwaukee	WI	6 0	1,304,505	0	0	0	0	0	226	4.168	126	1,309,025	
SHE-America Inc	Vancouver	WA	5 0	1,504,505	0	0	807,391	493,892		2.245	4,100	120	1,303,528	
Cree, Inc.	Durham	NC	5 0	113,920	0	147,515	960,237	36,641	0	10,641	0	1	1,268,955	
FCI USA Inc	Mount Union	PA	4 0	1,199,156	0	147,515	5,952	30,041	0	173	141	3,003	1,208,425	
Multek Flexible Circuits Inc	Northfield	MN	9 0	379,881	0	131,290	517,268	23,602	-	54,764	0	10,487	1,117,292	1 6
MEMC Southwest Inc.	Sherman	TX	5 0	379,001	0	131,230	719,000	367,610	0	17,310	0	10,467	1,103,920	1 6
Amphenol TCS Molding & Stamping	Winston-Salem	NC	2 0	1,067,926	0	0	0	007,010	o o	17,510	0	52	1,067,978	
Hitachi Global Storage Technologies Inc	San Jose	CA	1 0	962,820	0	0	13,164	66,003		994	0	0	1,042,981	26
Freescale Semiconductor - Chandler	Chandler	AZ 1	o o	002,020	0	37,780	310,490	663,420	o o	15,912	0	140	1,027,742	1 2
Intel Corp	Rio Rancho	NM 1	0 0	424,408	0	620	367,828	147,970	0	30,806	0	4,087	975,719	
Micron Technology Inc.	Boise	ID	6 0	1,500	0	020	660,000	209,760	'l	82,160	26	4,200	957,646	
Hadco (Sanmina) Corp - Owego Div	Owego	NY 1	0 0	258,478	0	0	362,295	299,654		13,904	259	6,167	940,757	1 0
Du Pont Electronics Microcircuits Industries Ltd.	Manati	PR	9 0	304,235	0	0	26,516	564,724		1,184	23	31,999	928,681	1 0
Endicott Interconnect Technologies Inc.	Endicott	NY	9 375.309	366,138	0	2.332	127,651	4,066		8,943	610	18,072	903,121	19,493
TTM Technologies Inc.	Chippewa Falls	WI 1	1 41,302	562,016	0	12,960	112,586	126,737		33,182	0	870	889,652	0
Molex Little Rock Connector	Maumelle	AR	6 0	854,849	0	,500	0	.23,737	0	22	21	25,732	880.624	
Samsung Austin Semiconductor	Austin	TX	6 0	0.,043	0	0	658,060	166,733		11,927	0	20,702	836,720	
IBM Corp	Essex Junction	VT	9 0	76,683	0	4	612,014	5,089		130,052	145	2,040	826,026	
Freescale Semiconductor - Ed Bluestein Facility	Austin	TX	7 0	0.2,000	0	309,375	260,250	229,715		14.195	0	_,5.0	813,535	
International Rectifier	El Segundo	CA	7 0	n 0	0	14,595	739,244	48,728		2,936	0	202	805,705	ı à
Isola USA Corp	Chandler	AZ	3 0	292,997	0	55,682	436,633		ő	10.038	0	0	795,350	l č
Millipore Corp	Bedford	MA	2 387.744	0	0	52,615	334,219	2,049	0	11,411	0	n	788,038	l č
Freescale Semiconductor Oak Hi LI Facility	Austin	TX	9 0	50	0	63,320	260,300	436,162		2,405	0	ñ	762,237	1 0
Siemon Co	Watertown	CT	2 0	757,690	0	0	0		ő	2,100	0	3	757,693	ı o
Denso Manufacturing Tennessee Inc.	Marvville	TN	8 0	730.356	0	1.250	0	0	0	8.011	0	148	739.765	

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS335.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Electrical Equipment (NAICS 335)

The 50 Facilities with Largest Total TRI Production-related V	vaste, 2000. Electrica	Equipment (WAIC	0 000)											,
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			
						Quantity	,		Underground		Underground			Non-
					Quantity Used	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	production-
			Quanti	y Quantity		Energy		Quantity		Other On-site			Production-	related
				- Recycled Off		Recovery		Treated Off		Disposal or		Other	related Waste	Waste
Facility	City	State For					Treated On-site			Other Releases		Releases	Managed	
acinty	City	Num				Pounds				Pounds	Pounds	Pounds	Pounds	Pounds
Exide Technologies	Bristol	TN	5 15,025,92		3 rounus 0	r dunus	n rounds		n n	1,875	193,377	244	63,066,830	1,554
Exide Technologies  Exide Technologies	Salina	KS	3 20,856,07		-	0	o o		, o	6,283	61,013		35,527,173	1,004
Exide Technologies  Exide Technologies	Manchester	IA	3 25,192,99			0	0		i i	1.040	7,221	00	31,189,806	731
General Cable Industries Inc	Marion	IN	6 26,672,39			0	o o		, o	5,691	15,544	4,896	28,149,553	751
Enersys Energy Products Inc. (Formerly Hawker Energy)	Warrensburg	MO	1 24,115,56		1 6	0	0		0	60	13,344		27.042.864	,
Exide Technologies	Columbus	GA	1 13,819,40		i i	0	0		i i	3,018	2,943	68	15,484,122	0
Exide Technologies  Exide Technologies	Kansas City	KS	2 11,460,74		,	0	0		0	684	2,943	1,061	14,135,934	0
Rea Magnet Wire Co Inc	Lafayette	IN		0 9,884,900		71,293				43,174	1,286	76	12,060,689	
Northstar Battery Co LLC	Springfield	MO	1 6,335,50		, i	71,293	2,054,476		0	43,174	1,286	/6	12,060,688	
Optima Batteries Inc.		CO		0 8,978,157		0	0		0	226	0	2,536	8,980,919	
	Aurora Holland	OH			0	U	0		0	145	0	2,536	8,131,295	
Johnson Controls Battery Group Inc.		MO	-		0	U	0		0	145 280		10		
Johnson Controls Battery Group Inc	Saint Joseph	NC	-	,,		U	0		0		11,317	470	6,637,613	0
Johnson Controls Battery Group Inc Coleman Cable	Kernersville	IL	~	0 5,841,780 0 4,967,093		U	0		0	181 6	0 171	176	5,842,137 4,967,270	. 0
	Waukegan Pleasant Prairie	WI	-			U	0		0	1.858	0	0	4,967,270	
Honeywell Cable Products			- 1	,,		U	0					0		0
Johnson Controls Battery Group Inc.	Tampa Fort Smith	FL AR		0 4,548,916 0 4,009,129	0	U	0	· ·	0	73 545	0 2,500	5	4,548,994	0
Exide Technologies		PA PA	3 239,46			U	0						4,251,638	0
Yuasa Battery Inc.	Laureldale		3 1,998,27			0	0		0	261	1	57	4,062,878	21
Rea Magnet Wire Co Inc	Fort Wayne	IN 	-	0 3,606,748	0	34,521	338,186	803		20,659	0	731	4,001,648	0
Johnson Controls	Geneva	IL OR	-1	0 3,827,191	0	U	0		0	439	0	2	3,827,632	0
Johnson Controls Battery Group Inc.	Canby		-1	0 3,632,377	0	U	0		0	67	398	2	3,632,844	0
C&D Technologies Standby Power Division-Keefe Facility	Milwaukee Middletown	WI DE		0 3,088,910 0 3,015,070	0	U	0		0	152 450	0	2	3,089,064	0
Johnson Controls Battery Group Inc			-1	0,0.0,0.0	0	U	0		,		3,751	0.004	3,019,275	
General Cable Industries Inc	Du Quoin	IL NC	-	-,,	0	U	0		0	13,349	46,674		2,979,515	0
Douglas Battery Manufacturing Co	Winston-Salem Red Oak	IA		0 2,883,170 0 2,860,190	,	U	0		0	352 15	0 4,095		2,883,750 2,864,300	0
Johnson Controls Battery Group Superior Battery Manufacturing Co Inc	Red Oak Russell Springs	KY	2 1,200,53	-,,		U	0		0	97	4,095		2,864,300	
Trojan Battery Co	Lithonia	GA		0 2,546,450		0	0		0	745	2,112		2,549,543	
Trojan Battery Co	Santa Fe Springs	CA	- 1	0 2,521,480		0	0		0	112	7.135	40	2,528,766	
EGS Neer	Lexington	OH	2 2,142,16			0	0		0	415	240		2,485,257	
Enersys	Hays	KS	3 744,19		0	0	0		i i	87	1	5,540	2,436,064	0
Rea Magnet Wire Co Inc.	Las Cruces	NM		0 1,066,527	ő	25,812	1,288,244	941		3,330	9,785		2,395,165	
Square D Co	Lincoln	NE		0 2,208,513		23,012	1,200,244	341	o o	1.189	9,703		2,393,103	0
Prysmian Power Cables & Systems Usa LLC	Abbeville	SC	5 23,00		i i	0	0	7,800		15,604	799		2,082,321	0
Exide Technologies	Shreveport	LA	2 241,21			0	0	7,000	, o	618	2,539		2,015,133	0
Kerite Co	Sevmour	CT		0 1,963,182		0	0		o o	92	8,356	1,596	1,973,226	
Toho Tenax America Inc.	Rockwood	TN	-	0 1,905,102	i o	0	1,935,247		i i	30,726	0,550		1,965,973	0
Nexans, Inc. D.B.A. Berk-Tek	New Holland	PA	-	0 1,728,000	i i	0	1,333,247		10		0		1,728,010	0
SGL Technic Inc. Polycarbon Div.	Valencia	CA		0 1,720,000		0	1,354,848		10	130	0	0	1,565,718	175
S&C Electric Co	Chicago	IL.	-1	0 1,467,335	ň	0	4,907	36,489		624	10,668	20,636	1,540,659	170
ADC Digital Communications Inc.	Sidney	NE	-	0 1,531,473	ň	0	4,507		, o	024	7,250	20,000	1,538,723	o o
Baldor Electric Co	Fort Smith	AR	~	0 1,388,797	ő	5.769	o o	-	ő	113,299	7,250	0	1,507,865	ő
Fiamm Technologies Inc	Waynesboro	GA	-	0 1,413,187	_	0,700	o o	-	, o	110,200	0	2	1,413,189	0
US Battery Manufacturing Co	Augusta	GA		0 1,400,000	n ő	0	o o		, o	51	0	10	1,400,061	0
Energizer Battery Manufacturing Inc	Saint Albans	VT	2 1,159,20	.,,	il ő	0	ň	4	i o	2,384	0	236,751	1,398,339	976
Eaton Corp Las Piedras	Las Piedras	PR		0 1,338,560	o o	0	n	,	, o	779	33,900		1,373,239	370
Leviton Manufacturing Southern Devices Div	Morganton	NC	- 1	0 1,318,724	i i	0	n	,	, o	0	00,500	3	1,318,727	'n
Enersys	Richmond	KY		0 834,855	, n	0	0		o o	415,223	0	224	1,250,302	0
Coleman Cable Texarkana Facility	Texarkana	AR	3	0 1,233,853	i o	0	0	r	o o	410,220	32		1,233,885	, o
Square D Co	Columbia	MO	-	0 1,194,525		0	o o	Ċ	ő	0	0	13	1,194,538	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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS336.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Transportation Equipment (NAICS 336)

The 50 Facilities with Largest Total TRI Production-related	Waste, 2006: Transpo	rtation Equipment (	NAICS 336)											
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			
						Quantity			Underground		Underground			Non-
					Quantity Used	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	production-
			Quantity	Quantity	for Energy	Energy		Quantity	RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	related
			Recycled On-	Recycled Off-	Recovery On-	Recovery	Quantity	Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State Form		site	site		Treated On-site			Other Releases	Other Landfills	Releases	Managed	Managed
*		Numb	er Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Toyota Motor Manufacturing Indiana Inc.	Princeton	IN	21 0	19,252,151	0	39,974	1,048,353	139,364	1 0	421,667	0	28,786	20,930,295	0
Spirit Aerosystems Inc.	Wichita	KS	15 0	7,219,385	0	235,400	113,000	120,000	0	704,827	99,756	2,224	8,494,591	0
Delphi Packard Electric Systems North River Road Facility	Warren	OH	2 0	6,391,003	0	0	0	0	0	108	528	395	6,392,034	0
Goodrich Carbon Operations	Pueblo	CO	6 0	0	6,371,898	0	9,400	11	0	5,711	0	0	6,387,020	0
Dana Corp	Elizabethtown	KY	6 0	5,608,033	0	0	0	0	0	0	0	34,868	5,642,901	0
Gibbs Die Casting Corp	Henderson	KY	9 1,110,482	3,615,002	0	0	0	14,258	0	1,637	750	1,646	4,743,775	0
Lear Corp	Traverse City	MI	4 0	3,242,044	0	0	0	0	0	3,063	20	880	3,246,007	0
Hennessy Industries Inc Bada Div	Bowling Green	KY	3 0	3,230,450	0	0	0	0	0	10	1	3	3,230,464	0
ATK Launch Systems Promontory	Promontory	UT	4 0	36,000	0	0	995,533	3,300	209,062	1,678,679	175,103	0	3,097,677	0
GMC Truck Arlington Assembly Plant	Arlington	TX	19 0	1,136,072	0	0	1,255,608	78,300		520,245	23,830	2,530	3,016,585	0
Ford Motor CompanyKansas City Assembly Plant	Claycomo		22 0	1,074,530	0	66,321	503,585	135,200	0	1,128,606	1,100	54,258	2,963,600	0
Southwest Shipyard L.P.	Channelview	170	13 0		0	0	2,841,040	69,904		31,818	0	0	2,942,762	0
Pacific Manufacturing	Fairfield	OH	5 0		0	0	0	0	0	0	0	0	2,833,640	0
Delphi Packard Electric Systems	Clinton	MS	1 0	2,479,623	0	0	0	0	0	15	156	20	2,479,814	0
Nissan Na Inc. Smyrna Manufacturing Plant	Smyrna		25 0	323,000	0	68,884	51,654	51,744		1,657,706	24,843	3,140	2,180,971	0
Freightliner LLC	Gastonia	NC	8 0	2,079,486	0	0	0	0	0	1,241	3,654	28	2,084,409	0
Tenneco Inc.	Smithville	TN	2 0	2,083,488	0	0	0	0	0	0	5	5	2,083,498	0
Toyota Motor Manufacturing Kentucky Inc	Georgetown		22 0	349,480	0	47,256	627,035	405,352		606,646	15	34,784	2,070,568	0
Coupled Products Inc.	Upper Sandusky	OH	5 0	2,034,635	0	0	0	0	0	1,221	0	815	2,036,671	0
General Motors Corp Navo Pontiac Assembly Center	Pontiac	MI	0	740,000	0	6,990	128,934	90,300		1,009,956	7,400	358	1,983,938	0
Ford Motor Co Kentucky Truck Plant	Louisville		21 0	658,943	0	14,810	665,678	90,700	0	504,123	29,060	0	1,963,314	28
GM Midsize & Luxury Car Group (Mlcg) Fairfax Assembly	Kansas City	KS	17 0	977,480	0	26,510	164,750	93,100		616,784	20,751	280	1,899,655	0
Mack Trucks Inc.	Hagerstown	MD	8 0	.,	0	0	0	6,700		11,362	0	77	1,830,940	0
Howmet Corp	Rockaway	NJ	8 469,595	1,268,931	0	0	512	U	0	1,735	56,069	6,604	1,803,446	0
East Manufacturing Corp	Randolph	OH NE	3 0	1,690,772 1,683,223	0	Ü	0	U		27 1,011	0	0	1,690,799 1,684,234	0
Tenneco Automotive Autoalliance International Inc.	Seward Flat Rock		0	835,565	0	13,859	113,665	4,564	,	627,007	18,777	1,370	1,614,806	0
New United Motor Manufacturing Inc	Fremont		17 0		0	220,527	848,149	4,564 255		356,423	18,777	1,370	1,586,138	0
Wabash National Lp Main Plant	Lafayette	IN	6 0	1,505,621	0	220,327	040,149	9.455		32,705	9,425	11,643	1,557,216	0
GKN Aerospace Chem-Tronics Inc	El Cajon	CA	7 0	1,505,621	0	0	957,700	578,636	0	9,750	7,483	80	1,554,775	0
Goodrich Corp AWB Carbon Operations Spokane	Spokane	WA	7 0	1,120	1.467.104	1,021	65,083	361	il ő	906	7,403	00	1,534,475	0
Ford Louisville Assembly	Louisville		20 0	434,127	1,407,104	44,678	530,400	17,600	o o	454,820	33,270	2	1,514,897	0
Schrader-Bridgeport International	Altavista	VA	2 0	1.491.000	0	44,070	000,400	17,000	o o	104,020	00,270	10	1,491,010	0
GM Truck Group Flint Assembly Plant Van Slyke Complex	Flint		33 0	457.039	0	10,362	221,613	66,736		640,968	47,376	45,335	1,489,429	0
Tower Automotive Tool LLC	Elkton	MI	5 0		0	0,002	0	00,700	o o	1	,	.0,000	1,476,589	٥
Federal-Mogul Friction Products	Glasgow	KY	6 0		0	0	0	0	o o	883	1,463,007	o O	1,463,890	250
GE Erie Plant Get	Erie		12 0	1,310,810	0	859	0	0	o o	122,939	1,303	54	1,435,965	0
Tower Automotive	Chicago	IL	4 0	1,385,201	0	0	0	0	0	18	0	0	1,385,219	0
Kokomo Transmission Plant	Kokomo		12 0	1,228,600	Ö	ō	5,100	22,700	ō	12,263	90,444	20,840	1,379,947	ō
DaimlerChrysler Jefferson North Assembly Plant	Detroit	MI	20 0		0	20,754	286,700	61,850		262,421	26,478	6,000	1,358,473	0
Honda Manufacturing of Alabama LLC	Lincoln	AL	21 0	1,017,543	0	50,207	105,308	0	0	96.214	0	76,757	1,346,029	10
DaimlerChrysler Corp Warren Truck Assembly Plant	Warren	MI	19 0	531,028	0	10,108	15,010	65,250	o o	611,693	34,625	580	1,268,294	0
NTN Driveshaft Inc	Columbus	IN	5 0	1,192,100	0	3,400	0	0	0	6,060	0	38,540	1,240,100	0
Perfect Equipment Inc	Murfreesboro	TN	3 0	1,204,874	0	0	0	0	0	0	0	0	1,204,874	0
Ford Norfolk Assembly Plant	Norfolk	VA	18 0	319,190	0	435	348,990	149,302	0	340,250	12,478	0	1,170,645	0
Aisin USA Manufacturing Inc.	Seymour	IN	6 0	1,159,306	0	0	10,841	0	0	60	0	0	1,170,207	0
Ford Motor Co Wayne Assembly	Wayne	MI	18 0	352,002	0	0	312,500	48,000	0	425,844	15,201	0	1,153,547	0
Tower Automotive Inc.	Bardstown	KY	3 0		0	0	0	0	0	15	0	0	1,148,710	0
Mahle Engine Components USA Inc	Atlantic	IA	3 0	1,076,277	0	0	0	5,971		16,312	0	35,782	1,134,342	0
Dynax America Corp	Roanoke	VA	3 0	77,931	0	29,551	972,692	383	0	34,976	0	6	1,115,539	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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS337.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Furniture (NAICS 337)

Class	The 50 Facilities with Largest Total TRI Production-rela	ated Waste, 2006: Furniture	e (NAICS 337)													
Case   Case																
Company   Part   Comp											to Class I		to Class I			
Company   Comp									•							Non-
Recycled Cylindright   State   Profession   Profession   Recycled Or								Used for	1							production-
Sealthy City State Number   Post State   Pos								Energy	'							related
Number   Pounds   P				F	Recycled On-	Recycled Off-				Treated Off-						
Microsoft Springers   Microsoft Springers	Facility	City														
Command Calabriery - Part S				ımber				Pounds						Pounds		Pounds
Noos-Models of   Neamer   PA   5   0   0   115/62   798.500   0   405.743   0   0   1310.668   1410.0000   1410.				8	-		-	0	-		-	•	-	0		0
Authority   Colored   Co				8	-	9,319				60,233				0		0
alfield Co Mourt Pleasant MI 6 0 689,103 0 0 0 0 0 0 0 0 978 0 660,121 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				8	-	7.045	-			54040	1		-	0		0
Illis Prilis Premiseration   Wavesty OH   7   0   31,574   0   83,847   201,559   1,048   0   18,485   9,583   41   449,0502   41,618				′			-	278,016		54,342	_			0		0
Illis Prices Permanyania				7	-		-	02 047		14.003				41		0
Linken Calabler Component Plants   Moorefield   WV   5   0   0   0   0   0   0   422,829   0   0   422,828   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   388,485   0   0   0   388,485   0   0   388,485   0   0   0   388,485   0   0   0   388,485   0   0   0   388,485   0   0   0   0   0   0   0   0   0				2		31,374	-			14,093				41		0
Prime   Pinet   Jackson   OH   4   4,787   0   0   9,964   289,760   0   0   2,318   0   0   388,459   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   0   372,452   0   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   372,452   0   0   0   0   372,452   0   0   0   372				5	-	0	Ŭ	203,000	.,	0			•	0		0
auther Lanker ler. San Antonio TX 5 0 0 0 5.8,873 241,299 0 0 0 6.3,040 0 9,240 372,452 4 mings calculated by the control of t				4		0	Ŭ	01 504		0	-		-	0		0
mericane Woodmark Corp     mage Gabiner 17     Materboo				5		0	-			0	1		-	0.240		0
Image Catalisary    Mindel Food   No.   6   0   0   38,900   0   0   282,800   0   0   321,700				6		0	-		241,299	0	1			5,240		708
grings Window Fashions LLC Middleton WI 6 0 306.678 0 0 0 0 588 253 1,058 308,047 and the start Furniture CO High Point NC 4 0 0 0 56,666 0 0 0 157,648 0 0 244,333 of no Co Cadartown GA 3 80,340 0 0 7,705 0 0 0 150,502 0 0 238,547 and the start Furniture Co High Point NC 4 0 0 0 56,666 0 0 0 150,502 0 0 238,547 and the start Collection Col				6		0			0	0	-			0		706
High Point NC   High Point NC   4   0   0   0   56,886   0   0   0   187,648   0   0   244,333   0   0   0   77,05   0   0   0   187,648   0   0   2243,333   0   0   0   77,05   0   0   0   187,648   0   0   228,647   0   0   0   238,647   0   0   0   238,647   0   0   0   238,647   0   0   0   238,647   0   0   0   238,647   0   0   0   238,647   0   0   0   238,647   0   0   0   238,647   0   0   0   238,647   0   0   0   0   0   0   0   0   0				6	-	306 678	Ŭ	00,000	0	0	1			1.058		0
In Co.    Contains   Co.				4	-	000,070		56 686	0	0	-			1,000		0
Vellborn Cabinet Inc.	Hon Co			3	-	0	-		-	0	1		-	0		0
Ambur   L   7   0   0   20,985   0   0   198,938   0   0   219,925   0   0   0   198,938   0   0   219,724   0   0   0   0   0   0   0   0   0				5		0	-		0	537			-	0		0
elter Way Products   New Paris   N   1   0   0   0   0   1/17   0   0   0   216,397   0   0   217,414   merican Woodmark Corp   Kingman AZ 6   0   147,611   0   6,342   0   0   0   55,337   69   0   209,359   0   0   0   0   0   0   0   0   0	Masterbrand Cabinets Inc.			7	-	0			0	00.				0		o o
merican Woodmank Corp   Kingman   AZ   6   0   147,611   0   6.342   0   0   0   55,337   69   0   209,359   40   40   40   40   40   40   40   4				1	0	0	0		0	0	0	,	0	0		0
V. W. Wood Products Inc.   Dudley   MO   5   0   0   0   0   17,667   0   176,667   0   194,334   0   144   10   0   177,347   0   176,667   0   194,334   0   144   10   0   177,347   0   0   183,056   0   0   0   0   0   0   0   0   0				6	0	147.611	0		0	0	0		69	0		0
ladix Eclectic   Eclecic   AL   3   0   0   163,935   0   0   0   23,412   0   0   187,347   or or or or or or or or or or or or or	W. W. Wood Products Inc			5	Ō	0	0	0	0	17.667	ō			ō		Ö
Isanley Furniture Co Isanley form VA Isanley Furniture Co Isanley Furnit	Madix Eclectic		AL	3	0	0	0	163,935	0	0			0	0		0
StateFurnard Cabinets Inc Decora   Jasper   IN	Hon Co - Oak Steel Plant	Muscatine	IA	2	0	0	0	39,596	0	0	0	143,460	0	0		0
Petro   Description   Descri	Stanley Furniture Co			4	0	0	0		0	O	0		0	0		0
an Oston Co.  Bowling Green KY 3 0 165,299 0 0 0 0 0 0 0 0 0 0 25 0 165,234  Incyphill Furniture Industries Inc Lenoir  Lenoir NC 5 0 0 0 0 11,356 0 0 0 152,194 0 0 0 183,550 0	Masterbrand Cabinets Inc Decora	Jasper	IN	5	0	0	0	24,280	0	0	0	148,807	0	0	173,087	0
troyhill Furniture Industries Inc Lenoir NC 5 0 0 0 11,356 0 0 0 152,194 0 0 163,550 0 0 0 182,194 0 0 163,550 0 0 0 182,194 0 0 163,550 0 0 0 0 0 17,800 0 0 0 152,194 0 0 0 162,128 0 0 0 0 0 0 17,800 0 0 0 0 162,128 0 0 0 0 0 0 0 155,884 0 0 0 161,046 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Bertch Cabinet Manufacturing Inc Legacy Div	Jesup	IA	4	66,675	0	0	22,362	0	0	0	83,436	0	0	172,473	0
Assierbrand Cabinets Inc   Grants Pass   OR   5   O   O   O   44,328   O   O   O   117,800   O   O   162,128   O   O   O   O   O   O   O   O   O	Pan Oston Co.	Bowling Green	KY	3	0	165,209	0	0	0	0	0	0	25	0	165,234	0
aughan-Bassett Furniture Co. Elkin         Elkin         NC         6         0         5,182         0         0         0         0         155,884         0         0         161,046         Introvool Introvool Introvoor         Introvool Introvoor         Introvool Introvoor         0         0         0         0         155,884         0         0         152,649         0           IBCI Ferdinand Depration         Ferdinand         IN         6         0         0         0         17,320         0         0         150,834         0         0         150,834         0         0         150,834         0         0         173,205         0         0         153,984         0         0         150,834         0         0         173,205         0         0         153,984         0         0         150,834         0         0         150,834         0         0         150,834         0         0         150,834         0         0         150,834         0         0         150,834         0         0         150,834         0         0         150,834         0         0         150,834         0         0         150,834         0         0         150,834	Broyhill Furniture Industries Inc Lenoir			5		0			0	0			0	0		0
Lunimoord Industries	Masterbrand Cabinets Inc			5	-	0	-	44,328	0	0	0		0	0		0
HBCI - Ferdinand Operation   Ferdinand   IN   6   0   0   0   11,550   0   0   0   139,284   0   0   150,834   160   161	Vaughan-Bassett Furniture Co. Elkin			6			-	0	0	0			•	0		0
ladik Inc Goodwater Facility Goodwater AL 3 0 0 0 127,320 0 0 0 13,546 0 0 140,866 1,899 (bustom Cupboards Wichita KS 6 0 28 0 14,575 0 0 0 125,925 0 0 140,866 1,899 (bustom Cupboards Wichita KS 6 0 28 0 14,575 0 0 0 125,925 0 0 140,8528 (bustom Cupboards Commercian Woodmark Corp South Branch Plant Moorefield WV 6 0 0 0 98,353 0 0 0 0 0 33,703 0 0 0 132,056 (classified All Callion Commercian Woodmark Corp South Branch Plant Moorefield WV 6 0 0 0 0 98,353 0 0 0 0 0 0 33,703 0 0 0 132,056 (classified All Callion Commercian Woodmark Corp South Branch Plant MN 4 0 0 0 0 98,353 0 0 0 0 0 0 126,012 0 0 0 132,056 (classified All Callion Commercian Woodmark Corp South Branch Plant MN 4 0 0 0 0 0 5,284 0 0 0 0 126,012 0 0 0 132,056 (classified All Callion Commercian Woodmark Corp South Branch Plant MN 4 0 0 0 0 0 1,470 0 0 0 0 127,565 0 0 0 129,035 (classified All Callion Commercian Woodmark Corp South Branch Plant MN 4 0 0 0 0 0 1,470 0 0 0 0 127,565 0 0 0 129,035 (classified All Callion Commercian Woodmark Corp South Branch Plant MN 4 0 0 104,267 0 0 0 0 0 0 127,565 0 0 0 129,035 (classified All Callion Commercian Woodmark Corp South Branch Plant MN 4 0 0 104,267 0 0 0 0 0 0 0 0 127,565 0 0 0 129,035 (classified All Callion Commercian Woodmark Corp South Branch Plant MN 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Huntwood Industries			4		79,215			· ·	0	-		•	0		0
Eustom Cupboards  Eustom Cupbo				6	-	0	-			0	1		•	0		0
Lepublic Storage Systems LLC	Madix Inc Goodwater Facility			3	•	0	Ŭ			0			•	0		1,895
Morefield WV 6 0 0 0 98,353 0 0 0 0 33,703 0 0 132,056 (edaillion Cabinetry Inc.  Waconia MN 4 0 0 0 5,284 0 0 0 126,012 0 0 133,703 0 131,296 (adaillion Cabinetry Inc.  Valoria MN 4 0 0 0 0 5,284 0 0 0 0 126,012 0 0 0 131,296 (adaillion Cabinetry Inc.  Valoria MN 4 0 0 0 0 1,470 0 0 0 0 126,012 0 0 0 131,296 (adaillion Cabinetry Inc.  Valoria MN 4 0 0 104,267 0 0 0 0 0 0 127,665 0 0 127,941 (asterbrand Cabinetrs Inc Richmond Operation In M 4 1,653 0 0 21,426 0 0 0 0 0 23,385 289 0 127,941 (asterbrand Cabinetr Top Co. Inc.  Gulfport MS 2 0 0 0 0 0 0 230 0 120,297 0 0 121,687 (atasterbrand Cabinetr Top Co. Inc.  Gulfport MS 2 0 0 0 0 0 0 230 0 120,297 0 0 121,687 (atasterbrand Cabinetr Top Co. Inc.  Holland MI 5 43,288 0 0 45,075 0 0 0 149,911 0 0 117,407 (asasett Superior Lines  Bassett VA 3 0 8,937 0 0 0 45,075 0 0 0 144,932 0 0 144,732 0 144,873 (atasterbrand Cabinetrs Inc Richmond Cabinetrs Inc Richmond Montgomery AL 3 0 0 0 2,269 0 2,814 0 106,719 1,135 0 112,937 (atasterbrand Cabinetry Newton KS 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				6				14,575	-	0			•	0		0
Medalin Cabinetry Inc.   Waconia MN   4   0   0   0   5,284   0   0   0   126,012   0   0   131,296   0   0   0   116,000   0   0   129,035   0   0   0   0   0   0   0   0   0				3	-	28,433	Ŭ	0	· ·	44,332			•	0		0
Vaciling   Vaciling				6	-	0	Ŭ			0				0		0
Auslerv Corp - Fort Smith Div				4	-	0	Ŭ		-	0	-			0		0
Masterbrand Cabinets Inc Richmond Operation         Richmond         IN         4         1,653         0         0         21,426         0         0         0         98,608         0         0         121,687         (Inchmond Operation of Large Procedure)         Inchmond Operation				3	-	0	Ŭ	1,470		0	-			0		0
lartson-Kennedy Cabinet Top Co. Inc.  Gulfport MS 2 0 0 0 0 0 0 0 230 0 120,297 0 0 120,527 (analety Furniture Co Robbinsville NC 5 0 0 0 1,400 0 0 0 116,054 0 0 117,454 (analets trunal Cabinets - Jasper Operation 1 Jasper IN 5 0 0 0 8,216 0 0 0 0 109,191 0 0 117,454 (analets trunal Cabinets - Jasper Operation 1 Holland MI 5 43,288 0 0 45,075 0 0 0 0 14,965 8,559 4,323 116,210 (analets the Superior Lines 1 Bassett VA 3 0 8,937 0 0 0 0 0 0 14,965 8,559 4,323 116,210 (analets the Superior Lines 1 Galax VA 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				4		104,267	Ŭ	0		0	-			0		0
tanley Furniture Co Robinsville NC 5 0 0 0 1,400 0 0 1,6054 0 0 1,17,454 0 0 1,405 0 0 1,405 0 0 1,407 0 0 0 1,407 0 0 0 1,407 0 0 0 1,407 0 0 0 0 1,407 0 0 0 0 1,407 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				4		0	-	21,426		0				0		0
Masterbrand Cabinets - Jasper Operation         Jasper         IN         5         0         0         8.216         0         0         109,191         0         0         117,407         (experior Lines assets for Lines assets for Lines assets for Lines assets for Lines assets for Lines assets for Lines assets for Lines assets for Lines asset for Li				2	-	0	Ŭ	0		230			•	0		0
laworth, Inc.				5		0			-	Ü				0		0
Jassett Superior Lines     Bassett     VA     3     0     8,937     0     0     0     0     0     105,960     0     0     114,897     0       aughan-Bassett Furniture Co. Galax     VA     4     0     0     0     0     0     0     0     114,732     0     0     114,732     0       In Bishop Cabinets Inc     Montgomery     AL     3     0     0     2,269     0     2,814     0     106,719     1,135     0     114,732     0       Idid Continent Cabinetry     Newton     KS     5     0     0     0     1,984     0     0     0     105,728     357     70     108,119     0       Intrason-Kennedy Cabinet Top Co. Inc.     Marion     IN     2     0     0     0     0     0     0     103,852     0     0     104,227     0       homasville Furniture Industries Inc Lenoir Plant     Lenoir     NC     4     0     0     12,168     0     0     0     91,220     294     0     103,682     0				5	-	0	-			0	-		-	4 222		0
raughan-Bassett Furniture Co. Galax Galax VA 4 0 0 0 0 0 0 0 0 114,732 0 0 114,732 0 0 114,732 0 0 0 114,732 0 0 0 114,732 0 0 0 114,732 0 0 0 114,732 0 0 0 114,732 0 0 0 114,732 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				2		0 2 027	-	45,075	-	0	-			4,323		0
im Bishop Cabinets Inc Montgomery AL 3 0 0 0 2,269 0 2,814 0 106,719 1,135 0 112,937 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				3	-	6,937	Ŭ	0	· ·	0				0		0
fild Continent Cabinetry         Newton         KS         5         0         0         1,964         0         0         105,728         357         70         108,119         (102,102)           Larson-Kennedy Cabinet Top Co. Inc.         Marion         IN         2         0         0         0         0         375         0         103,852         0         0         104,227         0           Include Furniture Industries Inc Lenoir Plant         Lenoir         NC         4         0         0         12,168         0         0         0         91,220         294         0         103,682         0				3	-	0	Ŭ	2 260		2 814	-			0		0
lartson-Kennedy Cabinet Top Co. Inc. Marion IN 2 0 0 0 0 375 0 103,852 0 0 104,227 ( homasville Furniture Industries Inc Lenoir Plant Lenoir NC 4 0 0 0 12,168 0 0 0 91,220 294 0 103,682 (				5	0	0	0		-	2,014				70		0
homasville Furniture Industries Inc Lenoir Plant Lenoir NC 4 0 0 0 12,168 0 0 0 91,220 294 0 103,682 (				2	0	0	0	1,964		375				70		0
				4	0	0	Ŭ	12 168	· ·	3/3			-	0		0
	Homecrest Corp	Goshen	IN	5	0	0	0	1.835	0	0	0		0	0	103,672	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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS339.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Miscellaneous Manufacturing (NAICS 339)

The 50 Facilities with Largest Total TRI Production-related	ed Waste, 2006: Miscella	neous Manufacturi	ng (NAICS 339)											
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			
						Quantity			Underground		Underground			Non-
					Quantity Used	Used for			Injection Wells,		Injection Wells,		Total	production-
			Quantity	Quantity		Energy		Quantity			RCRA Subtitle C	Disposal or	Production-	related
				Recycled Off-	Recovery On-	Recovery		Treated Off-		Disposal or		Other	related Waste	Waste
Facility	City	State For		site	site		Treated On-site	site				Releases	Managed	Managed
		Num		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Sony Chemicals Corp of America	Mount Pleasant	PA	2 1,861,255	0	0	14,130	2,069,299	11,474				0	3,962,366	0
IIMAK Dana Corp Danville Gasket Plant McNamara Building	Amherst Danville	NY KY	2 472,200 3 0	2,311,117	1,912,000	95,590	483,000	252	0	40,250 31	0	0	3,003,292 2,311,148	0
Avedis Zildjian Co.	Norwell	MA	1 1,494,941	619,697	0	0	0	0	0	5	26.956	0	2,311,148	0
GE Osmonics	Vista	CA	5 1,494,941	019,097	0	917.478	0	93.928		2.835		1,090,324	2,141,599	0
YKK (USA) Inc. National Manufacturing Center	Macon	GA	4 16,100	2,012,000	0	917,470	0	38,360	o o	11,471	7,515	1,030,324	2,085,495	0
3M Co Brookings	Brookings	SD	11 0	1.000	1.250.000	0	416.100	81,900		87.800	0	130	1,836,930	0
Catalyst Refiners Inc.	Nitro	WV	3 1,000	9,363	0	0	285,794	2,887	0	15		997,517	1,296,576	0
Thermoseal Inc.	Sidney	OH	3 1,045,000	0	Ō	Ö	0	0	ō	20,800	1,259	0	1,067,059	Ö
Becton Dickinson Medical Systems	Columbus	NE	8 600	154,200	0	0	308,000	305,690	0	97,074	24,400	300	890,264	0
Midwest Sterilization Corp	Jackson	MO	2 0	365,573	0	0	474,903	0	0	6,832	0	0	847,308	0
C.R. Bard	Moncks Corner	SC	5 552,668	0	0	12,096	16,695	0	0	259,737	0	0	841,196	0
Visionmark, Inc.	Sidney	OH	1 0	0	0	0	0	690,361	0	0	0	0	690,361	0
Royal Sterilization Systems	New Tazewell	TN	2 0	220,500	0	0	438,500	0	0	26		0	659,026	0
Rochester Medical Corp	Stewartville	MN	3 0	489,940	0	0	75,395	0	0	47,673	0	0	613,008	0
Midwest Sterilization Corp	Laredo	TX	2 0	245,873	0	0	351,343	0	0	7,964	0	0	605,180	0
Batesville Manufacturing Inc Hageman Plant	Batesville	IN	5 0	601,816	0	0	0	0	0	9	0	4	601,829	0
Exide Technologies Reading Smelter Div	Reading	PA	1 595,000	0	0	0	0	0	0	0	0	3,352	598,352	0
B. Braun Medical Inc Manufacturing Div	Allentown	PA	2 0	322,641	0	0	252,000	0.004	0	504	0	0	575,145	0
Nukote International Inc.	Rochester Bristol	NY NH	1 0	37.654	0	44 770	496,183	9,391	0	3,622 6,462		17	509,196	0
Freudenberg-Nok General Partnership Baxter Healthcare of Puerto Rico	Aibonito	PR	1 97,136	37,654	0	11,772	400,674	U	0	108		17	460,436 452,419	0
Tyco Healthcare Group LP US Surgical Div	North Haven	CT	5 205.000	355,175	0	895	35.600	5,750		200.510		0	452,419	450
Vulcan Global Manufacturing Solutions Inc	Milwaukee	WI	1 205,000	446,163	0	090	33,000	3,730	0	200,510	0	0	446,163	430
Cobe Sterilization Services Inc	Lakewood	CO	2 0	221,203	0	0	195,047	0	ő	2,329	0	0	418,579	0
Zimmer Inc	Warsaw	IN	5 0	217,646	0	0	37,839	70,559	o o	2,441	48	62,287	390,820	ő
Biomet Fair Lawn LP	Fair Lawn	NJ	2 0	388,721	0	0	0	0	o o	732	0	0	389,453	0
Ethox International Sterilization Services Div	Erie	PA	2 0	1,960	0	0	224,401	160,488	0	0	0	0	386,849	0
Garlock Sealing Technologies	Palmyra	NY	2 0	2,000	0	0	0	3,548	0	371,586	6,888	0	384,022	0
Bard Medical Div	Covington	GA	1 0	7,112	0	0	342,018	0	0	10,092	0	0	359,222	0
Steris Corp	Erie	PA	4 0	318,382	0	0	0	0	0	188	3,733	37	322,340	0
Federal-Mogul Sealing Systems	Athens	AL	4 0	140,000	0	511	37,840	0	0	950		141,762	321,063	0
Advance Corp.	Cottage Grove	MN	2 0	0	0	0	189,000	131,900		0	0	0	320,900	0
Resilite Sports Products Inc	Northumberland	PA	1 0	0	0	0	0	0	0	318,453		0	318,453	0
Acushnet Co Ball Plant III	New Bedford	MA	4 154,731	0	0	58	14,314	3,047		11,388	116,448	11,312	311,298	0
Willert Home Products	Saint Louis	MO	1 290,000	0	0	0	0	5,453		655	0	0	296,108	0
Aurora Casket Co Inc.	Aurora	IN TX	6 0	220,752 96	0	05.000	0	U	0	66,790	0	24	287,565	0
Mentor Texas Operations LP Tyco Healthcare Kendall	Irving De Land	FL FL	6 0	45,129	0	85,000 5,460	198,000 146,559	8.539	,	2,440 66,065		25	285,536 278,652	0
Easton Technical Products	Salt Lake City	UT	2 0	45,129	0	3,460	85,760	180,756		1,897	50	25	268,463	0
J.B. Industries Inc.	Aurora	IL	2 0	268.167	0	0	05,760	100,730	0	1,097	0	0	268,463	0
Willert Home Products	Kenova	WV	1 262,395	200,107	0	0	0	147		1,877	0	0	264,419	0
Kendall Co LP	Augusta	GA	3 225,275	0	0	0	26,381	147	0	6,628	-	0	261,753	17
Top-Flite Golf Co.	Chicopee	MA	4 97,790	0	0	0	20,001	0	ő	0,020	0,409	148,561	246,351	0
Acushnet Co Ball Plant II	North Dartmouth	MA	6 49,799	ő	Ö	3,820	49,589	8,707		27,030		25,287	240,500	ő
Head / Penn Racquet Sports	Phoenix	AZ	2 0	0	0	2,031	0	0	0	224,100		0	230,428	0
Medtronic Biomedicus Inc Sterile Systems Operation	Grand Rapids	MI	2 0	0	0	0	117,654	112,044	0	6	0	0	229,704	0
Batesville Manufacturing Inc.	Batesville	MS	6 0	0	0	0	0	30,227	0	195,465	0	0	225,692	0
Conn-Selme Inc Elkhart North	Elkhart	IN	2 0	206,874	0	0	0	0	0	0	3	26	206,903	0
Allied Healthcare Products	Saint Louis	MO	1 0	203,137	0	0	0	0	0	0	0	0	203,137	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 document at www.epa.gov/tri/tridata.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS4246.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Chemical Wholesaler Distributors (NAICS 4246)

The 50 Facilities with Largest Total TRI Production-related Wa	ste, 2006: Chemical	Wholesaler Distr	butors (NAICS 42	46)										
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			
						Quantity	1		Underground		Underground			Non-
					<b>Quantity Used</b>	Used for	•		Injection Wells,		Injection Wells,	Other Off-site	Total	production-
			Quantit	/ Quantity	for Energy	Energy	,	Quantity	RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	related
			Recycled On	- Recycled Off-	Recovery On-	Recovery	Quantity	Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State For	ms sit	e site	site	Off-site	Treated On-site	site	Other Landfills	Other Releases	Other Landfills	Releases	Managed	Managed
	-	Num	ber Pound	s Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Hukill Chemical Corp	Bedford	OH	14 10,467,98	3 0	0	671,522	1,115	57,714	1 0	22,992	0	0	11,221,331	0
Brenntag Great Lakes LLC	Menomonee Falls	WI	27	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0	1,329,315	0	C	0	3,704	0	0	2,100,909	0
Hydrite Chemical Co.	Oshkosh	WI	5 1,256,23		0	0	9,346	166		100		0	1,265,842	0
Ashland Distribution Co Garland TX	Garland	TX	29	1,507	0	1,243,481	0	C	0	8,947	2,161	2,194	1,258,290	2,558
Ashland Distribution Co	Charlotte	NC	20		0	864,830	0	177,788	0	2,839		0	1,053,257	0
Superior Oil Co Inc.	Indianapolis	IN	21 240,64	105,918	0	246,170		13,681	0	14,236	0	8,298	628,944	0
Koch Nitrogen Co	Sterlington	LA	2		0	0	430,000	C	0	18,330	0	0	448,330	0
BOC Gases	Phoenix	AZ	2		0	0	421,038	C	0	1,216		0	422,254	0
National Refrigerants Inc.	Rosenhayn	NJ	4		0	0	0	C	0	253,733		0	253,733	15,098
ExxonMobil Port Allen Operations	Port Allen	LA	8		0	0	239,526	C	0	3,511	0	0	243,037	0
Baker Petrolite	Bakersfield	CA	9		0	32	0	1,161		5,423		143	219,421	206
Praxair, Inc.	Kingman	AZ	3			0	0	C	0	2,779		20,211	185,118	0
Fisher Scientific Co. L.L.C.	Somerville	NJ	16		0	107,887	3,946	7,757		403		455	172,281	106
Ashland Distribution	Willow Springs	IL	18		0	152,589	0	C	0	8,315		0	160,904	0
Ashland Distribution Co	Carson	CA	17		0	133,463	3,978	C	0	1,000		0	138,441	0
Baker Petrolite-Rayne Facility	Rayne	LA	10 20,50		0	74,517	0	157		4,871	0	0	131,057	0
Univar USA Inc	Commerce	CA	21	-,	0	99,847	13,254	C	0	667	0	0	123,580	0
Barton Solvents Inc Wichita	Valley Center	KS	19 91,68		0	14,194	0	4,019		7,496		0	117,393	0
U.S. Defense Logistics Agency Defense Supply Center Richmond	Richmond	VA	5 114,53		0	0	0	C	0	1,034	0	0	115,569	0
Ulrich Chemical Inc.	Indianapolis	IN	15		0	5,055	92,184	C	0	3,353	0	0	100,592	0
Ashland Distribution Co	Carteret	NJ	18	, ,	0	87,051	0	58		5,252		100	92,461	0
Barton Solvents Inc. Council Bluffs Branch	Council Bluffs	IA	19 10,78		0	58,468	0	931		15,298	0	0	85,482	0
Ashland Distribution Co	Tewksbury	MA	14		0	77,915	0		0	2,890	0	0	80,805	20
EMD Chemicals Inc.	Cincinnati	OH	16		0	0	0	19,313		12,726		18	76,780	0
Milport Enterprises Inc.	Milwaukee	WI	6 1,18		0	0	37,319	33,862	0	1,475	0	0	73,843	0
Gallade Chemical Inc.	Santa Ana	CA KS	4		0	04.005	0			70,410	0	0	70,410	0
Ashland Distribution Co Ashland Distribution	Kansas City Saint Louis	MO	19		0	64,605 55,645	0		0	3,320 7,680	•	0	67,925 63,325	8,186
		MO	11	, ,	0	59,200	0		0	7,080	0	0	59,293	8,186
Chemcentral/Kansas City Chemcentral/Chicago	Kansas City Bedford Park	IL	20	, ,	0	49,200	0	5,000		4,053	0	0	59,293 58,253	0
Ashland Distribution Co	Doraville	GA	20	, ,	0	48,827	0	5,000	Ö	4,053 8,838	0	0	58,253 57,665	5,757
Brenntag Southeast Inc.	Durham	NC NC	25	, ,	0	40,027	8,140	40,708		3,960	•	0	57,548	5,757
Mozel Columbia	Columbia	IL	9	, ,	0	45,733	0,140	9.065		152		0	54.950	0
Brenntag Northeast Inc.	Reading	PA	22	, ,	0	5,378	18,699	26,140	o o	3,961	0	0	54,178	0
Ashland Distribution	Lansing	MI	13		0	39,696	10,000	20,140	o o	3,394	0	0	43,090	0
Barton Solvents Inc Des Moines	Des Moines	IA	15 12.47	, ,	0	14,721	0	7.078	o o	7,004	0	0	41,279	0
Vertellus Specialties Inc	Granite City	IL	11		0	14,721	6.114	1,070	-	19.785	14,596	0	40,514	0
Ashland Distribution Co	Birmingham	AL	13	) 0	0	35.575	51		o o	3,777	0 . 1,000	0	39,403	4
Ashland Distribution Co	Louisville	KY	10		0	33.464	. 0	Č	o o	4.122		ő	37.586	ó
Barton Solvents Inc Bettendo	Bettendorf	IA	20 12,60	3 0	0	16,116	0	205	0	6.419		0	35,343	0
Brenntag Southeast Inc.	Charlotte	NC	14		0	5,119	994	25,528		1,319		1.749	34,709	0
Air Liquide Electronics U.S. L .P.	Dallas	TX	4	) 0	Ō	0,0	31,356	1,725		283		816	34,180	ō
Chemserve Terminals Inc	Wilmington	NC	1	) 0	0	0	0	,	o o	34,018		0	34,018	o
Brenntag Pacific Inc	Santa Fe Springs	CA	16	26,973	0	3,640	ō	Ċ	o o	2,847	0	ō	33,460	o
Koch Nitrogen Co Taft Ammonia Terminal	Taft	LA	1		0	0	12,000	Č	o o	18,000	0	Ō	30,000	Ö
Ashland Distribution Co	Fairfield	CA	12	) 0	0	21,124	6,645	Ċ	0	1,528	0	0	29,297	0
Ashland Distribution Co	Saint Paul	MN	10	) 0	0	21,708		Ċ	0	5,059	0	0	26,767	0
Brenntag Southeast Inc.	Greensboro	NC	3	0	0	0	6,140	18,237	0	1,924	0	0	26,301	0
Valvoline	Hernando	MS	6	0	0	15,229	0	C	0	9,925	0	0	25,154	0
Barton Solvents Inc Kansas City	Kansas City	KS	14 11,32	5 0	0	8,921	0	1,303	0	3,392	0	0	24,941	0

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Data are from TRI Form R Section 8.

Data are from TRI Form R Section 8.

facilityWAS2006-NAICS4247.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Petroleum Terminals/Bulk Storage (NAICS 4247)

The 50 Facilities with Largest Total TRI Production-related	Waste, 2006: Petroleum	Terminals/Bulk	Storage	e (NAICS 4247)											
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			1
							Quantity			Underground		Underground			Non-
						Quantity Used	Used for			Injection Wells,		Injection Wells,	Other Off-site	Total	production-
				Quantity	Quantity	for Energy	Energy		Quantity	RCRA Subtitle C	Other On-site	RCRA Subtitle C	Disposal or	Production-	related
				Recycled On-	Recycled Off-	Recovery On-	Recovery		Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State I	orms	site	site	site		Treated On-site	site		Other Releases		Releases	Managed	
<b>,</b>	,		ımber	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Targa Midstream Services LP Mont Belvieu Terminal	Mont Belvieu	TX	9	0	0	0	0	1,494,300	0	0	115,060	0	0	1,609,360	0
ConocoPhillips Co Kansas City Terminal	Kansas City	KS	11	221.485	107	0	0	68,676	13	0	807,050	0	1	1,097,331	2
Flint Hills Resources LP Junction City Terminal	Junction City	WI	10	756.191	173	ō	ō	124,832	1,579	0	6.716	0	13	889,505	ō
ExxonMobil Oil Corp East Providence Terminal	East Providence	RI	11	0	0	0	0	864,972	0	0	14,683	0	653	880,308	27,432
Chevron Phillips Chemical Co LP Clemens Terminal	Brazoria	TX	3	0	0	0	0	474,843	0	0	110,919	0	0	585,762	0
ConocoPhillips Mt Vernon Products Terminal	Mount Vernon	MO	13	0	43	ō	ō	555,669	Ö	0	5,039	0	Ō	560,751	ō
ConocoPhillips Co Pipeline Pasadena Terminal	Pasadena	TX	12	21	1,016	0	0	499,387	0	0	20,753	0	0	521,176	. 0
Irving Oil Terminals Inc.	Revere	MA	9	459,477	0	0	0	0	0	0	6,479	0	1,834	467,790	0
ConocoPhillips - Wichita Falls Products/Crude Terminal	Wichita Falls	TX	12	24	404,748	Ö	ō	29.727	8	0	7,375	134	0	442.015	, o
Marathon Petroleum Co LLC Powder Springs GA	Austell	GA	10	0	0	0	6	433,873	0	0	2,735	0	0	436,615	0
Marathon Petroleum Co LLC Bay City MI Terminal	Bay City	MI	10	0	0	0	10	426,579	0	0	5.899	0	0	432,488	. 0
Ethanol Management Co	Henderson	CO	8	422,193	0	0	0	0	0	0	2,691	0	0	424,884	0
Noco Energy Corp.	Tonawanda	NY	10	209,547	195,409	0	0	0	0	0	4,138	0	0	409,094	0
Flint Hills Resources LP Fort Worth Terminal	Euless	TX	13	285,452	0	0	1,206	115,586	681	0	5,566	115	156	408,762	. 0
Citgo Petroleum Corp	Tampa	FL	12	0	0	0	. 0	366,132	0	0	12,599	0	0	378,731	0
Marathon Petroleum Co LLC - Tampa FL Terminal	Tampa	FL	11	0	0	0	41		0	0	8,627	35	0	356,630	0
Citgo Petroleum Corp	Baltimore	MD	12	0	0	0	0	296,427	0	0	8,617	0	0	305,044	0
Flint Hills Resources LP McFarland Terminal	Mc Farland	WI	11	7,461	0	0	427	277,215	75	0	7,462	0	0	292,640	0
Citgo Port Everglades Terminal	Fort Lauderdale	FL	12	0	0	0	0	253,463	0	0	10,854	0	0	264,317	0
Flint Hills Resources LP Austin Terminal	Austin	TX	12	221,966	0	0	226		5	0	6,431	72	1	252,796	0
Marathon Petroleum Co LLC Oregon OH Terminal	Oregon	OH	10	0	0	0	340		186	0	1,965	488	75	243,820	0
Motiva Enterprises LLC Dallas Terminal	Dallas	TX	11	0	0	0	0	223,572	0	0	5,646	6	0	229,224	0
ExxonMobil Oil Corp Springfield Terminal	Springfield	MA	11	0	0	0	0	218,597	0	0	4,505	0	4,541	227,643	0
Targa Galena Park Marine Terminal	Galena Park	TX	11	2,701	0	0	0	85,280	43,330	0	88,093	0	0	219,404	0
BP Naperville Campus	Naperville	IL	4	0	0	209,000	3,000	680	20	0	515	0	480	213,695	0
Allied Aviation Fueling Co of Texas	Dfw Airport	TX	6	0	0	0	186,035	0	0	0	21,922	0	0	207,957	71
Arco Vinvale Terminal	South Gate	CA	11	155,813	7,073	0	0	29,220	0	0	2,578	0	0	194,684	34
Ineos USA LLC Stratton Ridge	Clute	TX	2	0	0	0	0	175,000	0	0	12,900	0	0	187,900	0
Marathon Petroleum Co LLC Roanoke VA Terminal	Roanoke	VA	10	0	0	0	10,554	160,675	324	0	1,872	65	3	173,493	0
Marathon Petroleum Co LLC Ft Lauderdale Spangler	Fort Lauderdale	FL	10	0	0	0	3,280		0	0	4,521	0	1	168,019	0
Flint Hills Resources LP Waupun Terminal	Waupun	WI	11	863	0	0	0	153,710	634	0	6,452	0	445	162,104	0
ConocoPhillips Spokane Parkwater Terminal	Spokane	WA	10	0	135,428	0	0	15,670	28	0	2,659	36	0	153,821	0
Flint Hills Resources LP Waco Terminal	Waco	TX	12	0	0	0	43		29	0	6,797	26	0	145,436	0
Chevron Products Co Galena Park Terminal	Galena Park	TX	10	0	11	0	0	123,885	0	0	21,340	0	0	145,236	0
Mia Jet-A Fueling Facility	Miami	FL	6	0	132,763	0	0	0	0	0	1,531	0	0	134,294	0
ExxonMobil Oil Corp Woodhaven Terminal	Woodhaven	MI	10	0	0	0	0	110,968	0	0	8,234	0	449	119,651	0
BP West Coast Products Co - Seattle Terminal	Seattle	WA	11	0	0	0	0	110,558	957	0	3,578	13	317	115,423	32
Citgo Petroleum Corp	Braintree	MA	12	0	0	0	5	0	0	0	106,515	0	273	106,793	0
Arco Colton Terminal	Bloomington	CA	11	0	432	0	0	0	103,086	0	1,736	2	0	105,256	0
Flint Hills Resources LP San Antonio Terminal	San Antonio	TX	12	91,637	37	0	0	9,226	0	0	3,670	31	4	104,605	0
Air BP Fueling Operations International Airport Dulles	Sterling	VA	8	0	95,485	0	0	0	5,077	0	2,200	1,020	0	103,782	0
ExxonMobil Oil Corp South Portland Terminal	South Portland	ME	10	0	0	0	0	95,104	0	0	8,026	0	64	103,195	0
Perimeter Terminal LLC	Atlanta	GA	6	0	0	0	0	98,299	468	0	2,909	0	0	101,676	35
Citgo Petroleum Corp	Linden	NJ 	12	0	0	0	.0	77,539	0	0	19,891	0	0	97,430	0
BP Products North America Inc Wood River Terminal	Wood River	IL	10	0	9,017	0	12	72,579	33	0	13,364	0	0	95,005	5,362
ExxonMobil Oil Corp Des Plaines Terminal	Arlington Heights	IL	10	0	0	0	0	87,379	0	0	4,646	0	1,323	93,348	0
ConocoPhillips Co East St Louis Terminal	Cahokia	IL.	12	0	480	0	0	80,089	.0	0	7,283	0	0	87,852	49
BP Richmond Terminal	Richmond	CA	10	56,841	24,034	0	0	0	31	0	2,746	1	6	83,659	0
ExxonMobil Oil Corp Newburgh Terminal	New Windsor	NY	10	0	0	0	0	78,268	0	0	3,636	0	22	81,926	0
ExxonMobil Oil Corp Lockport Terminal	Lockport	IL	10	0		0	0	76,773		0	2,516	0	1,402	80,691	. 0

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Data are from TRI Form R Section 8.

facilityWAS2006-NAICS562.xls

1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Hazardous Waste/Solvent Recovery (NAICS 562)

The 50 Facilities with Largest Total TRI Production-related	wasie, 2000. nazardous	Wasie/Suiv	ent Reco	Very (NAICS 502)						0 Di		0" -' D'			1
										On-site Disposal		Off-site Disposal			
										to Class I		to Class I			
							Quantity			Underground		Underground			Non-
						Quantity Used	Used for			Injection Wells,		Injection Wells,		Total	production-
				Quantity	Quantity	for Energy	Energy		Quantity			RCRA Subtitle C		Production-	related
L		_	_	Recycled On-		Recovery On-	Recovery		Treated Off-	Landfills and	Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State	Forms		site	site	Off-site		site				Releases	Managed	Managed
			Number		Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Clean Harbors Deer Park LP	Deer Park	TX	154		259	0	0	79,100,766	25,408	25,991	10,018	6,586	0	79,169,028	0
Envirosafe Services Of Ohio Inc.	Oregon	OH	12 253		0	0	1 001 071	0	400.445	53,318,374	902	170	449	53,319,895	0
Clean Harbors	El Dorado	AR	253	2,206,745	311,936	6,316,655	1,061,274	25,966,770	482,115	0	4,889	6,359	338,335	36,695,078	0
Kinsbursky Brothers Supply Inc.	Anaheim	CA			35,611,794	0	0	0		0		353		35,612,162	0
Von Roll America Inc Rineco	East Liverpool Benton	OH AR	176	0	48,465	0	20 000 500	31,401,463	1,052,300	0	11,385 2,313	544,714	306,994	33,365,321	0
		ID	28	,	0	0	30,806,568	41.054	1,989,095	31.324.481	2,313 5.560	19,414 0	363,490	33,180,880	559,925
US Ecology Idaho Inc.	Grand View	TX	91		0	0	0		39,655	31,324,481	6,824		0	31,410,750 27,340,070	559,925
Veolia ES Technical Solutions LLC Port Arthur Facility Petro-Chem Processing & Solvent Distillers Groups	Port Arthur Detroit	MI	91	7.783.929	0	0	16,660,831	25,606,499 0	458.525	909	127	1,725,778	0	24,903,412	0
Clean Harbors Environmental Services Inc.	Kimball	NE	78		9,238	0	331	23,484,220	233,986	327,998	6,815	168,504	24,008	24,255,100	0
Clean Harbors Aragonite LLC.	Grantsville	UT	99		9,236	0	331	19,869,845	395	327,990	2.121	1.300.191	193,225	21,365,835	0
Peoria Disposal Co #1	Peoria	IL	98	0	00	0	0	19,009,045	390	20,788,730	2,121	1,300,191	193,223	20,788,736	0
Toxco Inc	Lancaster	OH	5	, ,	18.933.048	0	0	0	0	20,766,730	5	464	1,269	18.934.785	0
Safety-Kleen Systems Inc.	Smithfield	KY	18	i i	16,985	0	16,077,051	87,767	891,822	0	4,798	351,302	42,407	17,472,132	1
Ross Incineration Services Inc.	Grafton	OH	97	,	20	0	10,077,031	16.668.886	4,457		2,683	187.504	42,407	16,863,550	,
WRR Environmental Services Co. Inc.	Eau Claire	WI	14	8.809.760	20	0	3.565.769		7.165		6,485	107,504	3.414	12,392,594	0
Veolia ES Technical Solutions LLC	Sauget	IL.	85	0,003,700	0	0	0,505,705	11,955,188	370	0	8,214	520	327,713	12,292,005	0
Pollution Control Industries	East Chicago	IN	22	2.600.534	31,888	0	8.576.564		17.836	0	3,884	619.130	25,379	11,875,215	0
US Ecology Nevada Inc.	Beatty	NV	32		01,000	0	0,070,004	3,981,437	675	7,772,124	638	013,130	4,298	11,759,172	0
Veolia ES Technical Solutions LLC	Henderson	CO	2	4.185.185	475.908	0	0	0,501,457	7,082,918	1,112,124	6.918	17	408	11,751,353	0
Veolia ES Technical Solutions LLC	Azusa	CA	7	9,475,842	0.000	0	1,979,397	0	81,618	0	610	15,913	0	11,553,380	63
Romic Environmental Technologies Corp	East Palo Alto	CA	13		284,225	0	2,679,384	188,168	297,566	693	1,306	693	5,153	10,797,665	1,456
Vickery Environmental Inc.	Vickery	OH	21		0 1,220	0	2,070,001	0	207,000	10,666,791	0,000	29,900	0,100	10,696,691	0,100
Giant Resource Recovery - Sumter Inc.	Sumter	SC	4	464,413	0	0	7,900,758	0	435,970	0	12,780	0	0	8,813,921	0
Emerald Services Inc	Tacoma	WA	23		56.617	0	1,180,662		0	0	7,209	0	9,201	8.807.939	0
Chemical Waste Management Inc .	Kettleman City	CA	30		1,083	0	938	0	10,847	8,748,841	4,959	0	505	8,767,173	3
Heritage Environmental Services LLC	Indianapolis	IN	16	0	1,400	0	0	372,200	10,000	0	684	7,541,000	525,613	8,450,897	0
Vopak Logistics Services USA Inc Deer Park	Deer Park	TX	35	0	0	0	4,794,121	481,727	279,521	2,586,308	35,180	21,379	81	8,198,317	0
Safety-Kleen Systems Inc.	Dolton	IL	8	4,569,057	777,220	0	1,672,090	386,449	199,050	53,164	14,633	53,226	35,497	7,760,386	0
Safety-Kleen Systems Inc	Hebron	ОН	7	6,290,583	0	0	329,105	597,486	317	0	43,423	3,073	0	7,263,987	0
Chemical Waste Management	Emelle	AL	29		0	0	0	0	185,644	6,977,315	3,120	0	14,886	7,180,965	0
Envirite of Ohio Inc.	Canton	OH	10	0	679,000	0	0	974,000	359,000	0	905	4,551,469	19,660	6,584,034	0
Veolia ES Technical Solutions LLC	West Carrollton	OH	6	0	0	0	6,401,542		7,339	0	138	40	9,041	6,418,100	0
Chemical Waste Management of the Northwest Inc.	Arlington	OR	27	0	3,520	0	0	185,981	765	6,095,210	24,945	0		6,310,456	1
Energysolutions LLC	Clive	UT	14	0	0	0	0	26,457	1	5,180,452	0	0	475	5,207,385	0
TM Deer Park Services LP	Deer Park	TX	42	0	0	0	901,602	476,091	11,136	2,987,438	2,090	90,052	0	4,468,409	0
Clean Harbors Lone Mountain LLC Lone Mountain Facility	Waynoka	OK	26		0	0	0	152,451	0	3,997,547	1,325	0	0	4,151,323	0
Reclaimed Energy Co Inc.	Connersville	IN	15		35,699	0	844,382		0	0	2,665	0	16,256	3,921,012	0
EQ Detroit Inc.	Detroit	MI	30		22,575	0	1,355,513	0	282,637	0	17,421	2,180,436	20,216	3,878,798	0
Romic Environmental Technologies Co	Chandler	AZ	6	3,105,867	96,638	0	417,077	0	39,616	0	1,533	10,050	82,188	3,752,969	0
Chemical Waste Management - Lake Charles Facility	Sulphur	LA	26		5,784	0	1,279		23,253	3,128,536	334	1,670	24,817	3,200,481	0
Clean Harbors Grassy Mountain LLC	Grantsville	UT	37		0	0	0	0	11,928	2,863,067	282	0		2,875,279	0
Chemtron Corp	Avon	OH	25		8,732	0	1,961,954		697,906	0	2,780	92,682	10,514	2,825,926	0
Clean Harbors PPM LLC	Coffeyville	KS	. 4	750,787	1,778,264	0	0	1,145	121,210	0	109,011	473	0	2,760,890	0
US Ecology Texas.L.P	Robstown	TX	19		2	0	0	153,590	13,678	2,125,727	0	16,036	0	2,309,033	0
Berg Lacquer Co / Pacific Resource Recovery Services	Los Angeles	CA	11	125,641	5,424	0	993,176		22,009	0	1,146,508	0	107	2,292,865	0
Sterigenics US LLC	Santa Teresa	NM TX	3	0	653,080	0	040.500	1,605,846	400.505	0	14,759	0	0	2,273,685	0
Safety-Kleen, Corp.	Denton	NC NC	5	984,080	000.000	0	916,566		163,525	0	332 499	28,662	0	2,105,385	0
Sterigenics U.S. LLC CWM Chemical Services LLC	Charlotte Model City	NC NY	14	_	686,030 4.030	0	0	1,325,603	17.614	1.884.329	499	3.726	79	2,012,132 1,909,783	1 1
GWIN CHEMICAL SERVICES LLC	iviodei City	INT	14	1 0	4,030	0	- 0	0	17,614	1,004,329	5	3,726	79	1,909,783	0

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facilityWAS2006-FF.xls 1/28/08

The 50 Facilities with Largest Total TRI Production-related Waste, 2006: Federal Facilities

The 50 Facilities with Largest Total TRI Production-related Was	te, 2006: Federal Fac	cilities	1				1							
									On-site Disposal		Off-site Disposal			
									to Class I		to Class I			
						Quantity			Underground		Underground			Non-
					Quantity Used	Used for			Injection Wells,		Injection Wells,		Total	production-
			Quantity	Quantity		Energy		Quantity					Production-	related
			Recycled On-	Recycled Off-	Recovery On-	Recovery	Quantity	Treated Off-		Disposal or	Landfills and	Other	related Waste	Waste
Facility	City	State Form	ns site	site	site	Off-site	Treated On-site	site	Other Landfills	Other Releases	Other Landfills	Releases	Managed	Managed
		Numb		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
U.S. Army Radford Army Ammunition Plant	Radford		49,352,803	47	0	0	13,845,276	7,567	0	13,728,655	119		76,956,449	0
U.S. TVA Cumberland Fossil Plant	Cumberland City		24 0	0	0	0	24,674,000	0	778,483	10,837,144	2		36,293,666	0
U.S. TVA Paradise Fossil Plant	Drakesboro		23 0	0	0	0	16,107,000	0	0	9,476,891	610		25,584,502	0
U.S. TVA Widows Creek Fossil Plant	Stevenson		22 0	0	0	0	11,070,900	0	0	5,689,740	92	524	16,761,255	0
U.S. TVA Johnsonville Fossil Plant	New Johnsonville		19 0	0	0	0	1,410,600	0	0	9,373,587	9	3,401,255	14,185,451	0
U.S. TVA Kingston Fossil Plant	Harriman		20 0	0	0	0	2,928,000	0	0	7,136,888	1,406	0	10,066,294	0
U.S. Department of the Treasury U.S. Mint Denver	Denver	CO	4 0	9,312,092	0	0	0	0	0	61	11,942		9,324,174	0
U.S. Department of the Treasury U.S. Mint at Philadelphia	Philadelphia	PA	5 0	7,457,457	0	0	0	0	0	0	1,387	148	7,458,992	0
U.S. TVA Allen Fossil Plant	Memphis	TN	0	0	0	0	933,100	0	0	2,292,100	10		7,428,515	0
U.S. TVA Colbert Fossil Plant	Tuscumbia	, ·-	17 0	0	0	0	1,588,300	0	1,799,089	3,512,719	0	1,500	6,901,609	0
U.S. TVA Bull Run Fossil Plant	Clinton		18 0	0	0	0	811,400	Ü	461,103	3,495,007	1	1,032	4,768,542	0
U.S. TVA Shawnee Fossil Plant	West Paducah		17 0 16 0	0	0	U	1,081,400	U	2,042,147	1,473,115	1	0	4,596,663	0
U.S. TVA Gallatin Fossil Plant U.S. TVA John Sevier Fossil Plant	Gallatin		17 0	0	0	Ü	547,000	U	0 463.046	2,932,453	12 0	0	3,479,465	0
U.S DOE Savannah River Ops	Rogersville Aiken		61.810	404.000	0	0	580,000	2.420	463,046	930,889	77.713	40 404	1,973,935	0
	Fort Leonard Wood		7 01,810	164,002	0	0	0	3,430	424,937	1,145,523	77,713	18,121	1,895,536	0
U.S. Army Maneuver Support Center & Fort Leonard Wood U.S. Army McAlester Army Ammunition Plant	Mc Alester		4 820.559	0	0	0	159.350	23,350	1,825	1,507,849 265,246	0	85,145	1,507,849 1,355,475	0
U. S. Army Red River Army Depot	Texarkana		14 620,559	960.019	0	0	159,550	23,330	1,023	159.936	0	65,145	1,119,955	0
U.S. Marine Corps Camp Lejeune Marine Corps Base	Camp Leieune		11 0	120,923	0	0	0	0	538	955.662	295	0	1,077,418	302
U.S. Navy Naval Surface Warfare Center Crane Div.	Crane	IN	6 0	27.000	0	0	976.000	0	0	7,000	293	900	1,010,900	302
U.S. Army Garrison White Sands Missile Range	White Sands Missil		3 0	27,000	0	0	370,000	0	0	878,467	0	300	878,467	0
U.S. Doe Idaho National Laboratory Site	Scovill	ID	7 0	2,628	0	477	0	123	· ·	12,020	6,979	821.742	855,881	110,529
U.S. Marine Corps MCB Camp Pendleton	Camp Pendleton	CA	4 0	2,020	0	7//	0	120	70	673,218	147	021,742	673,435	110,020
U.S. Army Fort Carson	Fort Carson	CO	5 0	165.900	0	0	326,706	0	0	167,514	0	o O	660,120	0
U.S. Air Force UTTR Demilitarization Activities	Uttr	UT	3 0	00,000	0	0	623,836	0	0	33,061	0	o O	656,897	0
U.S. Army Anniston Army Depot	Anniston	AL	0 0	0	0	0	9,200	0	0	440,120	0	183,435	632,755	ő
U.S. Army Iowa Army Ammunition Plant	Middletown	IA	4 0	0	0	0	0	544,203	0	66,155	0	0	610,358	0
U.S. Army Fort Bragg	Fort Bragg	NC	9 0	15,830	0	0	0	0	0	558,597	0	0	574,427	0
U.S. Army Fort Sill	Fort Sill	OK	5 0	0	0	0	0	0	0	543,358	0	0	543,358	0
U.S. Marine Corps Chocolate Mountains Aerial Gunnery Range	Niland	CA	7 0	0	0	0	0	0	0	503,152	0	0	503,152	0
U.S. Navy Pearl Harbor Naval Complex	Pearl Harbor	HI	5 0	41,303	0	0	88,000	0	0	309,010	0	20,722	459,035	0
U.S. Army Fort Benning Infantry Center	Fort Benning	GA	7 0	440	0	0	0	8,568	0	411,313	0	0	420,321	0
U.S.D.A. Agricultural Research Service RLHUSMARC	Clay Center	NE	1 0	0	0	0	0	0	0	404,902	0	0	404,902	0
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base KITSAP	Bremerton	WA	8 0	0	0	0	0	212,270	0	47,189	1,204	143,507	404,170	0
U.S. Marine Corps Base Quantico	Quantico	VA	12 0	748	0	322	0	23	0	316,424	0	74,016	391,533	0
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	Twentynine Palms	CA	4 0	0	0	0	0	0	0	353,074	0	0	353,074	0
U.S. Navy Naval Support Facility Indian Head	Indian Head	MD	4 0	100,304	0	0	138,856	0	0	82,148	436	5	321,749	0
U.S. Army Lake City Army Ammunition Plant	Independence	MO	13 0	24,651	0	15,110	73,949	25,499	0	21,777	127,894	31,232	320,111	0
U.S. Army Mobilization Center Shelby - Range Control	Camp Shelby	MS	4 0	0	0	0	0	0	0	319,083	0	0	319,083	0
U.S. Army Deseret Chemical Depot	Stockton	UT	2 0	0	0	0	307,000	0	0	356	0	1,496	308,852	0
U.S. Army Training Center (ATC) & Fort Jackson Ranges	Fort Jackson	SC	3 0	0	0	0	0	0	0	306,629	0	0	306,629	0
U.S. Navy Naval Air Station North Island	San Diego	CA	7 240,080	13,000	0	5,122	0	300	0	32,395	0	16	290,913	0
U.S. Army Holston Army Ammunition Plant	Kingsport	TN	5 0	0	0	0	202,855	0	0	86,654	0	0	289,509	0
U.S. TVA Muscle Shoals	Muscle Shoals	AL	4 0	283,390	0	0	0	0	0	345	104	7	283,846	0
U.S. Army Fort Lewis	Fort Lewis	WA	4 0	35,369	0	0	0	827	0	229,166	468	63	265,893	0
U.S. Air Force Ogden Air Logistics Center	Hill AFB	UT	11 21,562	56,640	22	28	0	41,104	0	116,183	72	20,658	256,269	3
U.S. Army Fort Riley	Fort Riley	KS	7 94,760	55	0	4,745	0	1,258	0	125,087	0	0	225,905	0
U.S. Army Fort Knox	Fort Knox	KY	5 0	0	0	0	0	0	0	218,620	0	0	218,620	0
U.S. Doe Oak Ridge NNSA Y-12 National Security Complex	Oak Ridge	TN	9 0	0	0	0	3,931	3,700		201,480	0	1,280	210,559	0
U.S. Air Force Robins AFB GA	Robins AFB	GA	10 0	0	0	0	88,375	0	0	92,235	0	27,650	208,260	0

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