



Appendix F-4

2005 RPPR Annual Report

Summary of 2005 Materials Accounting Data

Toxic Catastrophe Prevention Act Extraordinarily Hazardous Substances (ExHS)

Appendix to
**The Release and Pollution Prevention
and Community Right To Know Annual Report
for
Reporting Years 2005 & 2006**

New Jersey Department of Environmental Protection
Environmental Regulation
Division of Environmental Safety and Health
Office of Pollution Prevention and Right To Know
P.O. Box 443
Trenton, NJ 08625-0443
(609) 777-0518

www.state.nj.us/dep/opppc

Summary

The Toxic Catastrophe Prevention Act (TCPA) New Jersey Statutes Annotated (N.J.S.A.) 13:1K-19 et seq. was signed into law in 1985 and became effective in January 1986. The goal of the TCPA program is to protect the public from catastrophic accidental releases of extraordinarily hazardous substances (ExHS for the purposes of this report) into the environment. TCPA requires owners or operators of facilities having ExHSs above designated “registration” quantities to anticipate the circumstances that could result in accidental ExHS releases and to take precautionary or preemptive actions and, where appropriate, to implement preventive measures to avert such releases. TCPA specifies the key elements of a risk management program needed to minimize the threat of an accidental ExHS release at a regulated facility.

The Toxic Catastrophe Prevention Act identified 13 specific chemicals when signed into law and the NJDEP added 93 additional chemicals to the ExHS list when it adopted the original TCPA rules in 1988. The ExHS list was further expanded in 1998 when the NJDEP incorporated into its rules (by reference) most of the flammable substances regulated by USEPA and again in 2003 with the addition of reactive hazard substances.

Materials accounting data is not reported directly to the TCPA program. Instead, the data presented in this Appendix is a summary of those substances covered by both the RPPR reporting requirements and the TCPA program. Substances covered under both programs are listed in Appendix A of the 2005-2006 Annual Report. Even when a facility reports a TCPA-covered substance on the RPPR, it does not mean that the facility is regulated by the TCPA program. Further, the two programs may regulate different forms of a substance; for example, Hydrochloric Acid (CAS # 7647-01-0) is reportable on the RPPR for “aerosol forms only” (i.e. not in solution) while TCPA states “36% by weight or more HCl.” So, while specific conditions for substances are the exception rather than the rule, they do occur.

For reporting year (RY) 2005, 135 unique facilities in 17 major (3-digit) NAICS codes submitted 241 RPPR reports for 40 different Extraordinarily Hazardous Substances. In RY 2005 these facilities used more than 1.85 billion pounds of ExHSs. The Nonproduct Output (NPO) for RY 2005 (about 91.8 million pounds) amounted to about 5% of the total Use quantity of ExHSs in 2005. Nearly 9.2 million pounds of on-site releases, of which more than 7.5 million was Hydrochloric Acid, occurred in 2005.

Statewide Materials Accounting Summary¹ – 2005 RPPR
 TCPA Extraordinarily Hazardous Substances

	2005
Number of Facilities	135
Number of Substance Reports	241
Starting Inventory	33,318,998
Starting Inventory as NPO	193,993
Manufactured	710,857,048
Brought on Site	1,136,978,700
Brought on Site as Recycled	16,595
Consumed	1,359,309,463
Shipped	401,301,762
Ending Inventory	34,275,365
Ending Inventory as NPO	243,121
NPO	91,787,446
On-Site Releases	9,193,835
Stack Air Emissions	8,911,607
Fugitive Air Emissions	124,076
Surface Water Discharge	150,884
Ground Water Discharge	0
Land Disposal on-site	7,268
On-Site Management	82,121,867
Recycled & Reused on-site	558,664
Energy Recovered on-site	1,523,934
Destroyed on-site	80,039,269
EI(as NPO) - SI(as NPO)	49,128
Off-Site Transfers	422,616
POTW Discharge	109,246
Waste Transfer - Recycling	25,669
Waste Transfer - Energy Recovery	39,029
Waste Transfer - Treatment	173,317
Waste Transfer - Disposal	75,355
Total Substance USE or Throughput	1,852,398,671

1. All quantities are reported in pounds per year, except for “# of Facilities” and “# of Reports”

Throughput Data Summary¹ by County – 2005 RPPR TCPA ExHSs

COUNTY	# of Facilities	# of Reports	I N P U T S				O U T P U T S				USE
			Starting Inventory	Manufactured	Brought on Site	Recycled & Reused on-site	Consumed	Shipped as (or in) Product	Ending Inventory	Nonproduct Output	
ATLANTIC	1	1	1,350	0	10,800	0	10,788	0	1,350	12	10,800
BERGEN	17	19	497,714	227,793	10,673,729	0	10,061,759	750,605	449,763	250,823	11,063,187
BURLINGTON	7	12	2,196,570	84,739	91,638,555	150,200	90,356,281	169,733	2,275,460	1,271,357	91,797,371
CAMDEN	2	2	13,732	0	738,466	0	738,424	0	13,712	62	738,486
CAPE MAY	1	3	0	2,154,796	0	0	1,406,629	0	0	748,174	2,154,803
CUMBERLAND	2	2	400	85,153	370	0	0	0	380	85,533	85,533
ESSEX	10	10	442,015	0	9,979,571	0	10,023,559	4,855	306,609	53,128	10,081,542
GLOUCESTER	14	38	4,659,036	287,397,007	80,948,765	0	155,210,619	198,670,837	3,923,507	15,337,680	369,219,136
HUDSON	7	12	1,374,012	13,593,594	86,920,399	0	68,845,577	22,646,677	507,957	9,893,084	101,385,338
HUNTERDON	3	5	56,047	170	1,017,817	0	986,410	12,293	44,744	38,229	1,036,932
MERCER	3	5	10,505	2,942,687	1,282,719	0	1,249,422	29,806	9,756	2,948,387	4,227,615
MIDDLESEX	18	33	2,129,444	86,623,633	101,675,935	408,464	99,759,620	75,717,790	8,093,189	7,263,623	182,741,033
MONMOUTH	1	2	83,687	10,814	90,000	0	0	0	112,053	100,987	100,987
MORRIS	3	3	20,581	53,816	3,487,726	0	3,211,302	0	50,309	300,512	3,511,814
OCEAN	1	1	11,450	0	97,754	0	87,684	0	19,500	2,020	89,704
PASSAIC	8	10	65,315	0	840,310	0	518,403	138,859	42,206	206,065	863,327
SALEM	11	37	15,851,927	165,661,126	660,159,791	0	703,447,241	81,790,009	13,935,539	41,456,172	826,693,422
SOMERSET	3	4	47,271	3,196	634,077	0	32,338	519,136	5,068	48,272	599,746
UNION	17	29	1,776,010	150,599,398	3,154,610	0	131,660,909	17,286,879	1,657,621	10,782,834	159,730,622
WARREN	6	13	4,081,932	1,419,126	83,627,306	0	81,702,498	3,564,283	2,826,642	1,000,492	86,267,273
SUM:	135	241	33,318,998	710,857,048	1,136,978,700	558,664	1,359,309,463	401,301,762	34,275,365	91,787,446	1,852,398,671

1. All quantities are reported in pounds per year, except for “# of Facilities” and “# of Reports”

Releases and Transfers Data Summary¹ by County – 2005 RPPR TCPA ExHSs

COUNTY	# of Facilities	# of Reports	Stack Air Emissions	Fugitive Air Emissions	Surface Water Discharge	Land Disposal on-site	On-Site Releases	POTW Discharge	Waste Transfer - Recycling	Waste Transfer - Energy Recovery	Waste Transfer - Treatment	Waste Transfer - Disposal	Off-Site Transfers
ATLANTIC	1	1	12	0	0	0	12	0	0	0	0	0	0
BERGEN	17	19	50,522	171	0	0	50,693	757	0	1,889	26,585	0	29,231
BURLINGTON	7	12	106,075	7,725	1,781	0	115,581	2,155	15	0	832	3,662	6,664
CAMDEN	2	2	62	0	0	0	62	0	0	0	0	0	0
CAPE MAY	1	3	344,301	0	33	0	344,334	0	0	0	0	0	0
CUMBERLAND	2	2	85,153	0	0	0	85,153	0	0	0	0	0	0
ESSEX	10	10	7,262	1,513	0	0	8,775	43,756	0	141	0	76	43,973
GLOUCESTER	14	38	278,634	36,808	56,435	0	371,877	856	12,763	2,895	48,967	18,456	83,937
HUDSON	7	12	4,255,119	12,466	1,764	0	4,269,349	0	0	0	649	0	649
HUNTERDON	3	5	817	402	0	0	1,219	170	0	0	0	0	170
MERCER	3	5	2,946,970	207	114	0	2,947,291	0	0	0	6	958	964
MIDDLESEX	18	33	45,202	9,823	411	1,280	56,716	36,085	131	9,071	13,430	18	58,735
MONMOUTH	1	2	9,834	1,200	0	0	11,034	10,814	0	0	0	0	10,814
MORRIS	3	3	1,828	50	0	0	1,878	0	0	0	0	0	0
OCEAN	1	1	2,020	0	0	0	2,020	0	0	0	0	0	0
PASSAIC	8	10	37	2,122	0	0	2,159	0	332	0	1,080	0	1,412
SALEM	11	37	432,824	5,557	86,829	5,988	531,198	0	0	250	7,358	49,768	57,376
SOMERSET	3	4	13,423	10,386	0	0	23,809	8,961	0	11,352	559	0	20,872
UNION	17	29	257,247	29,074	93	0	286,414	5,692	0	13,431	16,188	0	35,311
WARREN	6	13	74,265	6,572	3,424	0	84,261	0	12,428	0	57,663	2,417	72,508
SUM:	135	241	8,911,607	124,076	150,884	7,268	9,193,835	109,246	25,669	39,029	173,317	75,355	422,616

1. All quantities are reported in pounds per year, except for “# of Facilities” and “# of Reports”

Number of Facilities and Reports by NAICS¹ Code – 2005 RPPR TCPA ExHSs

NAICS CODE	Description	# of Facilities	# of Reports
221	Utilities	14	26
311	Food Manufacturing	11	13
312	Beverage and Tobacco Product Manufacturing	1	2
316	Leather and Allied Product Manufacturing	1	1
322	Paper Manufacturing	2	3
323	Printing and Related Support Activities	1	1
324	Petroleum and Coal Products Manufacturing	3	9
325	Chemical Manufacturing	62	126
326	Plastics and Rubber Products Manufacturing	9	13
327	Nonmetallic Mineral Product Manufacturing	1	1
331	Primary Metal Manufacturing	8	13
332	Fabricated Metal Product Manufacturing	11	16
333	Machinery Manufacturing	2	2
334	Computer and Electronic Product Manufacturing	2	2
335	Electrical Equipment, Appliance, and Component Mfg	1	1
339	Miscellaneous Manufacturing	3	3
424	Merchant Wholesalers, Nondurable Goods	3	9
	Total:	135	241

1. NAICS – North American Industry Classification System

Chemical Use, Nonproduct Output & On-Site Releases Summary¹
 by 3-Digit NAICS Group – 2005 RPPR TCPA ExHSs
 (in descending order by Use)

NAICS CODE	# of Facilities	# of Reports	USE (pounds)	NPO (pounds)	On-Site Releases (pounds)
325	62	126	1,335,678,142	69,919,860	565,079
326	9	13	186,561,327	1,435,705	254,055
324	3	9	156,465,651	3,450,799	130,689
424	3	9	144,273,157	1,785,285	28,168
221	14	26	21,815,893	12,892,023	8,099,369
332	11	16	2,400,268	376,385	4,667
331	8	13	2,400,218	915,602	10,859
322	2	3	1,682,349	73,742	10,496
311	11	13	591,636	533,275	71,978
333	2	2	301,446	245,274	456
312	1	2	100,987	100,987	11,034
339	3	3	58,498	24,648	110
334	2	2	30,260	16,595	3,123
335	1	1	13,464	4,847	0
323	1	1	11,210	11,210	3,475
327	1	1	10,800	12	12
316	1	1	3,365	1,197	265
SUM:	135	241	1,852,398,671	91,787,446	9,193,835

1. All quantities are reported in pounds per year, except for “# of Facilities” and “# of Reports”

Throughput Data Summary¹ by NAICS Code – 2005 RPPR TCPA ExHSs

NAICS CODE	# of Facilities	# of Reports	INPUTS				OUTPUTS				USE
			Starting Inventory	Manufactured	Brought on Site	Recycled & Reused on-site	Consumed	Shipped as (or in) Product	Ending Inventory	NPO	
221	14	26	222,074	17,914,732	3,699,017	0	8,907,285	16,585	199,110	12,892,023	21,815,893
311	11	13	39,681	164,453	508,923	0	58,361	0	38,133	533,275	591,636
312	1	2	83,687	10,814	90,000	0	0	0	112,053	100,987	100,987
316	1	1	837	0	31,430	0	0	2,168	996	1,197	3,365
322	2	3	270,400	28,740	1,655,466	0	1,608,607	0	272,257	73,742	1,682,349
323	1	1	1,564	0	11,288	0	0	0	1,642	11,210	11,210
324	3	9	355,712	152,410,244	4,048,523	0	79,354,367	73,660,485	345,554	3,450,799	156,465,651
325	62	126	29,648,039	397,865,435	933,194,355	558,664	1,078,088,554	187,669,728	30,389,561	69,919,860	1,335,678,142
326	9	13	2,415,448	0	186,671,947	0	184,979,079	146,543	2,558,291	1,435,705	186,561,327
327	1	1	1,350	0	10,800	0	10,788	0	1,350	12	10,800
331	8	13	81,248	797,500	1,573,950	0	1,417,309	67,307	61,020	915,602	2,400,218
332	11	16	78,058	40,211	2,414,985	0	2,004,974	18,909	130,579	376,385	2,400,268
333	2	2	10,321	0	301,726	0	56,172	0	10,601	245,274	301,446
334	2	2	430	0	30,260	0	13,665	0	1,318	16,595	30,260
335	1	1	748	0	13,464	0	8,617	0	748	4,847	13,464
339	3	3	4,000	0	58,498	0	33,850	0	4,000	24,648	58,498
424	3	9	105,401	141,624,919	2,664,068	0	2,767,835	139,720,037	148,152	1,785,285	144,273,157
SUM:	135	241	33,318,998	710,857,048	1,136,978,700	558,664	1,359,309,463	401,301,762	34,275,365	91,787,446	1,852,398,671

1. All quantities are reported in pounds per year, except for “# of Facilities” and “# of Reports”

Releases and Transfers Data Summary¹ by NAICS Code – 2005 RPPR TCPA ExHSs

NAICS CODE	# of Facilities	# of Reports	Stack Air Emissions	Fugitive Air Emissions	Surface Water Discharge	Ground Water Discharge	Land Disposal on-site	On-Site Releases	POTW Discharge	Waste Transfer - Recycling	Waste Transfer - Energy Recovery	Waste Transfer - Treatment	Waste Transfer - Disposal	Off-Site Transfers
221	14	26	8,091,035	6,423	1,911	0	0	8,099,369	419	12,763	0	6	49,591	62,779
311	11	13	61,585	10,393	0	0	0	71,978	8,895	0	0	0	0	8,895
312	1	2	9,834	1,200	0	0	0	11,034	10,814	0	0	0	0	10,814
316	1	1	0	265	0	0	0	265	856	0	0	0	76	932
322	2	3	10,354	142	0	0	0	10,496	30,213	0	0	0	0	30,213
323	1	1	0	3,475	0	0	0	3,475	0	0	0	7,735	0	7,735
324	3	9	84,516	1,852	43,041	0	1,280	130,689	0	0	0	0	0	0
325	62	126	385,642	69,325	104,124	0	5,988	565,079	52,427	478	38,950	122,576	1,586	216,017
326	9	13	238,743	13,504	1,808	0	0	254,055	0	0	0	4,655	16,163	20,818
327	1	1	12	0	0	0	0	12	0	0	0	0	0	0
331	8	13	8,763	2,096	0	0	0	10,859	851	0	79	753	0	1,683
332	11	16	3,826	841	0	0	0	4,667	4,771	0	0	12,882	2,409	20,062
333	2	2	0	456	0	0	0	456	0	0	0	0	0	0
334	2	2	1,982	1,141	0	0	0	3,123	0	12,428	0	156	0	12,584
335	1	1	0	0	0	0	0	0	0	0	0	0	0	0
339	3	3	100	10	0	0	0	110	0	0	0	24,538	0	24,538
424	3	9	15,215	12,953	0	0	0	28,168	0	0	0	16	5,530	5,546
SUM:	135	241	8,911,607	124,076	150,884	0	7,268	9,193,835	109,246	25,669	39,029	173,317	75,355	422,616

1. All quantities are reported in pounds per year, except for “# of Facilities” and “# of Reports”

Releases and Transfers Data Summary¹ by Substance Name – 2005 RPPR TCPA ExHSs

2005 RPPR F-4 TCPA Extraordinarily Hazardous Substances

Data Last Updated 9/5/2008

CAS #	Substance Name	# of Reports	Stack Air Emissions	Fugitive Air Emissions	Surface Water Discharge	Land Disposal on-site	On-Site Releases	POTW Discharge	Waste Transfer - Recycling	Waste Transfer - Energy Recovery	Waste Transfer - Treatment	Waste Transfer - Disposal	Off-Site Transfers
106-99-0	1,3-BUTADIENE	4	121	5,097	0	0	5,218	0	0	0	0	0	0
51-28-5	2,4-DINITROPHENOL	1	8	0	433	179	620	0	0	0	0	143	143
75-07-0	ACETALDEHYDE	3	1,509	5	3	0	1,517	0	0	6	479	0	485
107-13-1	ACRYLONITRILE	3	67	28	0	0	95	0	0	120	6,574	0	6,694
107-18-6	ALLYL ALCOHOL	1	177	1	6	50	234	0	0	0	0	0	0
7664-41-7	AMMONIA	60	721,434	71,825	133,493	1,589	928,341	32,642	25,191	79	39,744	71,546	169,202
94-36-0	BENZOYL PEROXIDE	2	0	37	0	0	37	0	0	0	24	18	42
75-15-0	CARBON DISULFIDE	1	29	0	0	0	29	0	0	0	0	0	0
463-58-1	CARBONYL SULFIDE [CARBON OXY SULFIDE]	1	7,700	0	0	0	7,700	0	0	0	0	0	0
7782-50-5	CHLORINE	12	8,535	142	12	0	8,689	7,984	0	0	0	0	7,984
10049-04-4	CHLORINE DIOXIDE	1	204	0	0	0	204	0	0	0	0	0	0
75-00-3	CHLOROETHANE	4	55,460	852	6	0	56,318	0	131	7,101	0	0	7,232
67-66-3	CHLOROFORM	4	7,660	800	341	0	8,801	22,396	0	10,612	489	8	33,505
74-87-3	CHLOROMETHANE	1	1,126	0	54	0	1,180	0	0	0	1	1	2
80-15-9	CUMENE HYDROPEROXIDE	1	84	5	0	0	89	0	0	0	744	0	744
124-40-3	DIMETHYLAMINE	2	1,614	12	190	41	1,857	0	0	0	0	0	0
106-89-8	EPICHLOROHYDRIN	3	2,632	452	15,855	67	19,006	45,027	15	0	0	0	45,042
74-85-1	ETHYLENE	7	44,565	9,556	0	0	54,121	10	0	0	0	0	10
75-21-8	ETHYLENE OXIDE	4	557	2,276	0	0	2,833	0	0	0	0	0	0
50-00-0	FORMALDEHYDE	13	6,593	137	0	32	6,762	0	0	2,629	1,189	4	3,822
302-01-2	HYDRAZINE	4	5	0	0	0	5	0	0	0	0	0	0
7647-01-0	HYDROCHLORIC ACID	25	7,545,911	7,928	0	0	7,553,839	3	0	4,082	1,986	0	6,071
74-90-8	HYDROGEN CYANIDE [HYDROCYANIC ACID]	3	48,064	0	0	0	48,064	0	0	0	0	0	0
7664-39-3	HYDROGEN FLUORIDE	13	317,615	990	0	0	318,605	0	0	0	14,960	2,409	17,369
99-65-0	M-DINITROBENZENE	1	13,698	0	0	123	13,821	0	0	215	153	0	368
7697-37-2	NITRIC ACID	31	7,717	7,815	328	0	15,860	96	0	0	45,371	0	45,467
528-29-0	O-DINITROBENZENE	1	172	0	0	5,179	5,351	0	0	27	20	0	47
10028-15-6	OZONE	1	5	51	0	0	56	0	0	0	0	0	0
100-25-4	P-DINITROBENZENE	1	47	0	14	8	69	0	0	8	5	0	13
79-21-0	PERACETIC ACID	2	3	538	0	0	541	0	0	0	0	0	0

1. All quantities are reported in pounds per year except the # of Reports.

Releases and Transfers Data Summary¹ by Substance Name – 2005 RPPR TCPA ExHSs

CAS #	Substance Name	# of Reports	Stack Air Emissions	Fugitive Air Emissions	Surface Water Discharge	Land Disposal on-site	On-Site Releases	POTW Discharge	Waste Transfer - Recycling	Waste Transfer - Energy Recovery	Waste Transfer - Treatment	Waste Transfer - Disposal	Off-Site Transfers
75-44-5	PHOSGENE	1	993	0	0	0	993	0	0	0	0	0	0
88-89-1	PICRIC ACID	1	0	0	0	0	0	0	0	0	0	0	0
75-55-8	PROPYLENEIMINE	1	56	91	0	0	147	0	0	0	0	10	10
75-56-9	PROPYLENE OXIDE	4	453	845	0	0	1,298	0	0	0	0	0	0
7550-45-0	TITANIUM TETRACHLORIDE	2	1,126	1,362	0	0	2,488	0	0	578	8,706	0	9,284
584-84-9	TOLUENE-2,4-DIISOCYANATE	1	6	0	0	0	6	0	0	0	0	0	0
26471-62-5	TOLUENE DIISOCYANATE (MIXED ISOMERS)	7	340	187	0	0	527	0	0	0	52,853	0	52,853
108-05-4	VINYL ACETATE	10	89,110	561	0	0	89,671	1,088	332	13,572	0	1,177	16,169
75-01-4	VINYL CHLORIDE	3	26,207	12,483	96	0	38,786	0	0	0	19	37	56
75-35-4	VINYLDENE CHLORIDE	1	4	0	53	0	57	0	0	0	0	2	2
SUM:		241	8,911,607	124,076	150,884	7,268	9,193,835	109,246	25,669	39,029	173,317	75,355	422,616

1. All quantities are reported in pounds per year except the # of Reports.

Top 10 Nonproduct Output – 2005 RPPR

Top 10 TCPA ExHSs Generated as Nonproduct Output

CAS Number	SUBSTANCE NAME	Nonproduct Output (pounds)	% of Total
7647-01-0	HYDROCHLORIC ACID	68,281,933	74.39 %
7664-41-7	AMMONIA	6,452,013	7.03 %
7664-39-3	HYDROGEN FLUORIDE	5,292,187	5.77 %
74-85-1	ETHYLENE	3,627,742	3.95 %
7697-37-2	NITRIC ACID	2,795,449	3.05 %
99-65-0	M-DINITROBENZENE	1,090,103	1.19 %
75-01-4	VINYL CHLORIDE	1,007,474	1.10 %
7550-45-0	TITANIUM TETRACHLORIDE	947,871	1.03 %
7782-50-5	CHLORINE	560,518	0.61 %
88-89-1	PICRIC ACID	399,114	0.43 %
Sum of Top 10:		90,454,404	98.55 %
Sum Other:		1,333,042	1.45 %
Sum All:		91,787,446	100.00 %

Top 10 Facilities for TCPA ExHSs Generated as Nonproduct Output

FACILITY NAME (CITY)	COUNTY	Nonproduct Output (pounds)	% of Total
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	38,432,731	41.87 %
INFINEUM USA (LINDEN)	UNION	8,416,161	9.17 %
AGC CHEMICALS AMERICAS, INC (BAYONNE)	HUDSON	5,632,262	6.14 %
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	4,224,083	4.60 %
BASELL USA INC (EDISON)	MIDDLESEX	3,556,341	3.87 %
FERRO CORP (LOGAN TWP)	GLOUCESTER	3,020,066	3.29 %
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	2,945,106	3.21 %
SOLVAY SOLE XIS (THOROFARE)	GLOUCESTER	2,667,287	2.91 %
SOLUTIA INC. (BRIDGEPORT)	GLOUCESTER	2,588,959	2.82 %
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	2,226,397	2.43 %
Sum of Top 10:		73,709,393	80.30 %
Sum Other:		18,078,053	19.70 %
Sum All:		91,787,446	100.00 %

Top 10 Individual Reports of TCPA ExHSs Generated as Nonproduct Output

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	NPO (pounds)
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	HYDROCHLORIC ACID	32,186,326
INFINEUM USA (LINDEN)	UNION	HYDROCHLORIC ACID	8,287,046
AGC CHEMICALS AMERICAS, INC (BAYONNE)	HUDSON	HYDROCHLORIC ACID	5,420,289
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	HYDROCHLORIC ACID	4,076,434
FERRO CORP (LOGAN TWP)	GLOUCESTER	HYDROCHLORIC ACID	2,927,186
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	HYDROCHLORIC ACID	2,831,690
BASELL USA INC (EDISON)	MIDDLESEX	HYDROCHLORIC ACID	2,596,264
SOLUTIA INC. (BRIDGEPORT)	GLOUCESTER	HYDROCHLORIC ACID	2,260,919
LOGAN GENERATING COMPANY, L.P. (LOGAN TWP)	GLOUCESTER	HYDROCHLORIC ACID	2,053,996
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	ETHYLENE	2,046,555

Top 10 On-Site Releases – 2005 RPPR

Top 10 TCPA ExHSs Released On Site

CAS Number	SUBSTANCE NAME	On-Site Releases (pounds)	% of Total
7647-01-0	HYDROCHLORIC ACID	7,553,839	82.16 %
7664-41-7	AMMONIA	928,341	10.10 %
7664-39-3	HYDROGEN FLUORIDE	318,605	3.47 %
108-05-4	VINYL ACETATE	89,671	0.98 %
75-00-3	CHLOROETHANE	56,318	0.61 %
74-85-1	ETHYLENE	54,121	0.59 %
74-90-8	HYDROGEN CYANIDE [HYDROCYANIC ACID]	48,064	0.52 %
75-01-4	VINYL CHLORIDE	38,786	0.42 %
106-89-8	EPICHLOROHYDRIN	19,006	0.21 %
7697-37-2	NITRIC ACID	15,860	0.17 %
Sum of Top 10:		9,122,611	99.23 %
Sum Other:		71,224	0.77 %
Sum All:		9,193,835	100.00 %

Top 10 Facilities for TCPA ExHSs Released On Site

FACILITYNAME (CITY)	COUNTY	On-Site Releases (pounds)	% of Total
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	4,224,083	45.94 %
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	2,945,100	32.03 %
RC CAPE MAY HOLDINGS LLC (BEESLEYS POINT)	CAPE MAY	344,334	3.75 %
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	250,059	2.72 %
CONECTIV-DEEPWATER GENERATING STATION (PENNSVILLE)	SALEM	246,216	2.68 %
COGEN TECHNOLOGIES LINDEN VENTURE, L.P (LINDEN CITY)	UNION	192,194	2.09 %
SGPPL-MICKLETON (MICKLETON)	GLOUCESTER	115,677	1.26 %
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	114,910	1.25 %
VALERO REFINING COMPANY NEW JERSEY (GREENWICH TWP)	GLOUCESTER	114,475	1.25 %
VINELAND CITY (VINELAND)	CUMBERLAND	85,153	0.93 %
Sum of Top 10:		8,632,201	93.89 %
Sum Other:		561,634	6.11 %
Sum All:		9,193,835	100.00 %

Top 10 Individual Reports of TCPA ExHSs Released On Site

FACILITYNAME (CITY)	COUNTY	SUBSTANCE NAME	On-Site Releases (pounds)
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	HYDROCHLORIC ACID	4,076,434
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	HYDROCHLORIC ACID	2,831,690
RC CAPE MAY HOLDINGS LLC (BEESLEYS POINT)	CAPE MAY	HYDROCHLORIC ACID	267,149
CONECTIV-DEEPWATER GENERATING STATION (PENNSVILLE)	SALEM	HYDROCHLORIC ACID	224,262
COGEN TECHNOLOGIES LINDEN VENTURE, L.P (LINDEN CITY)	UNION	AMMONIA	192,194
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	AMMONIA	183,696
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	HYDROGEN FLUORIDE	124,954
SGPPL-MICKLETON (MICKLETON)	GLOUCESTER	AMMONIA	115,677
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	HYDROGEN FLUORIDE	110,986
VINELAND CITY (VINELAND)	CUMBERLAND	HYDROCHLORIC ACID	85,153

Top 10 Total Air Emissions – 2005 RPPR

Top 10 TCPA ExHSs for Total Air Emissions

CAS Number	SUBSTANCE NAME	Total Air Emissions (pounds)	% of Total
7647-01-0	HYDROCHLORIC ACID	7,553,839	83.60 %
7664-41-7	AMMONIA	793,259	8.78 %
7664-39-3	HYDROGEN FLUORIDE	318,605	3.53 %
108-05-4	VINYL ACETATE	89,671	0.99 %
75-00-3	CHLOROETHANE	56,312	0.62 %
74-85-1	ETHYLENE	54,121	0.60 %
74-90-8	HYDROGEN CYANIDE [HYDROCYANIC ACID]	48,064	0.53 %
75-01-4	VINYL CHLORIDE	38,690	0.43 %
7697-37-2	NITRIC ACID	15,532	0.17 %
99-65-0	M-DINITROBENZENE	13,698	0.15 %
Sum of Top 10:		8,981,791	99.40 %
Sum Other:		53,892	0.60 %
Sum All:		9,035,683	100.00 %

Top 10 Facilities for Total Air Emissions of TCPA ExHSs

FACILITYNAME (CITY)	COUNTY	Total Air Emissions (pounds)	% of Total
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	4,222,319	46.73 %
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	2,944,986	32.59 %
RC CAPE MAY HOLDINGS LLC (BEESLEYS POINT)	CAPE MAY	344,301	3.81 %
CONECTIV-DEEPWATER GENERATING STATION (PENNSVILLE)	SALEM	246,216	2.72 %
COGEN TECHNOLOGIES LINDEN VENTURE, L.P (LINDEN CITY)	UNION	192,194	2.13 %
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	157,269	1.74 %
SGPPL-MICKLETON (MICKLETON)	GLOUCESTER	115,677	1.28 %
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	113,129	1.25 %
VINELAND CITY (VINELAND)	CUMBERLAND	85,153	0.94 %
VALERO REFINING COMPANY NEW JERSEY (GREENWICH TWP)	GLOUCESTER	71,842	0.80 %
Sum of Top 10:		8,493,086	93.99 %
Sum Other:		542,597	6.01 %
Sum All:		9,035,683	100.00 %

Top 10 Individual Reports of TCPA ExHSs for Total Air Emissions

FACILITYNAME (CITY)	COUNTY	SUBSTANCE NAME	Total Air Emissions (pounds)
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	HYDROCHLORIC ACID	4,076,434
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	HYDROCHLORIC ACID	2,831,690
RC CAPE MAY HOLDINGS LLC (BEESLEYS POINT)	CAPE MAY	HYDROCHLORIC ACID	267,149
CONECTIV-DEEPWATER GENERATING STATION (PENNSVILLE)	SALEM	HYDROCHLORIC ACID	224,262
COGEN TECHNOLOGIES LINDEN VENTURE, L.P (LINDEN CITY)	UNION	AMMONIA	192,194
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	HYDROGEN FLUORIDE	124,954
SGPPL-MICKLETON (MICKLETON)	GLOUCESTER	AMMONIA	115,677
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	AMMONIA	113,190
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	HYDROGEN FLUORIDE	110,986
VINELAND CITY (VINELAND)	CUMBERLAND	HYDROCHLORIC ACID	85,153

Top 10 Stack Air Emissions – 2005 RPPR

Top 10 TCPA ExHSs for Stack Air Emissions

CAS Number	SUBSTANCE NAME	Stack Air Emissions (pounds)	% of Total
7647-01-0	HYDROCHLORIC ACID	7,545,911	84.68 %
7664-41-7	AMMONIA	721,434	8.10 %
7664-39-3	HYDROGEN FLUORIDE	317,615	3.56 %
108-05-4	VINYL ACETATE	89,110	1.00 %
75-00-3	CHLOROETHANE	55,460	0.62 %
74-90-8	HYDROGEN CYANIDE [HYDROCYANIC ACID]	48,064	0.54 %
74-85-1	ETHYLENE	44,565	0.50 %
75-01-4	VINYL CHLORIDE	26,207	0.29 %
99-65-0	M-DINITROBENZENE	13,698	0.15 %
7782-50-5	CHLORINE	8,535	0.10 %
Sum of Top 10:		8,870,599	99.54 %
Sum Other:		41,008	0.46 %
Sum All:		8,911,607	100.00 %

Top 10 Facilities for Stack Air Emissions of TCPA ExHSs

FACILITYNAME (CITY)	COUNTY	Stack Air Emissions (pounds)	% of Total
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	4,222,319	47.38 %
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	2,944,986	33.05 %
RC CAPE MAY HOLDINGS LLC (BEESLEYS POINT)	CAPE MAY	344,301	3.86 %
CONECTIV-DEEPWATER GENERATING STATION (PENNSVILLE)	SALEM	246,216	2.76 %
COGEN TECHNOLOGIES LINDEN VENTURE, L.P (LINDEN CITY)	UNION	189,070	2.12 %
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	156,727	1.76 %
SGPPL-MICKLETON (MICKLETON)	GLOUCESTER	113,287	1.27 %
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	105,594	1.18 %
VINELAND CITY (VINELAND)	CUMBERLAND	85,153	0.96 %
VALERO REFINING COMPANY NEW JERSEY (GREENWICH TWP)	GLOUCESTER	71,445	0.80 %
Sum of Top 10:		8,479,098	95.15 %
Sum Other:		432,509	4.85 %
Sum All:		8,911,607	100.00 %

Top 10 Individual Reports of Stack Air Emissions for TCPA ExHSs

FACILITYNAME (CITY)	COUNTY	SUBSTANCE NAME	Stack Air Emissions (pounds)
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	HYDROCHLORIC ACID	4,076,434
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	HYDROCHLORIC ACID	2,831,690
RC CAPE MAY HOLDINGS LLC (BEESLEYS POINT)	CAPE MAY	HYDROCHLORIC ACID	267,149
CONECTIV-DEEPWATER GENERATING STATION (PENNSVILLE)	SALEM	HYDROCHLORIC ACID	224,262
COGEN TECHNOLOGIES LINDEN VENTURE, L.P (LINDEN CITY)	UNION	AMMONIA	192,194
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	AMMONIA	183,696
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	HYDROGEN FLUORIDE	124,954
SGPPL-MICKLETON (MICKLETON)	GLOUCESTER	AMMONIA	115,677
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	HYDROGEN FLUORIDE	110,986
VINELAND CITY (VINELAND)	CUMBERLAND	HYDROCHLORIC ACID	85,153

Top 10 Fugitive Air Emissions – 2005 RPPR

Top 10 TCPA ExHSs for Fugitive Air Emissions

CAS Number	SUBSTANCE NAME	Fugitive Air Emissions (pounds)	% of Total
7664-41-7	AMMONIA	71,825	57.89 %
75-01-4	VINYL CHLORIDE	12,483	10.06 %
74-85-1	ETHYLENE	9,556	7.70 %
7647-01-0	HYDROCHLORIC ACID	7,928	6.39 %
7697-37-2	NITRIC ACID	7,815	6.30 %
106-99-0	1,3-BUTADIENE	5,097	4.11 %
75-21-8	ETHYLENE OXIDE	2,276	1.83 %
7550-45-0	TITANIUM TETRACHLORIDE	1,362	1.10 %
7664-39-3	HYDROGEN FLUORIDE	990	0.80 %
75-00-3	CHLOROETHANE	852	0.69 %
Sum of Top 10:		120,184	96.86 %
Sum Other:		3,892	3.14 %
Sum All:		124,076	100.00 %

Top 10 Facilities for Fugitive Air Emissions of TCPA ExHSs

FACILITY NAME (CITY)	COUNTY	Fugitive Air Emissions (pounds)	% of Total
CONOCOPHILLIPS CO (LINDEN)	UNION	20,611	16.61 %
SUNOCO, INC. (R&M) EAGLE POINT FACILITY (WEST DEPTFORD TWP)	GLOUCESTER	12,706	10.24 %
AIR LIQUIDE AMERICA LP (GIBBSTOWN)	GLOUCESTER	11,499	9.27 %
NITTA CASINGS INC. (SOMERVILLE)	SOMERSET	10,386	8.37 %
AGC CHEMICALS AMERICAS, INC (BA YONNE)	HUDSON	9,028	7.28 %
GENERAL CHEMICAL LLC (GREENWICH TWP)	GLOUCESTER	7,859	6.33 %
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	7,535	6.07 %
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	4,331	3.49 %
POLYONE CORPORATION (OLDMANS TWP)	SALEM	3,571	2.88 %
PAMARCO GLOBAL GRAPHICS (ROSELLE)	UNION	3,475	2.80 %
Sum of Top 10:		91,001	73.34 %
Sum Other:		33,075	26.66 %
Sum All:		124,076	100.00 %

Top 10 Individual Reports of Fugitive Air Emissions for TCPA ExHSs

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Fugitive Air Emissions (pounds)
CONOCOPHILLIPS CO (LINDEN)	UNION	AMMONIA	17,000
AIR LIQUIDE AMERICA LP (GIBBSTOWN)	GLOUCESTER	AMMONIA	11,499
NITTA CASINGS INC. (SOMERVILLE)	SOMERSET	AMMONIA	10,386
GENERAL CHEMICAL LLC (GREENWICH TWP)	GLOUCESTER	AMMONIA	7,859
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	VINYL CHLORIDE	7,495
SUNOCO, INC. (R&M) EAGLE POINT FACILITY (WEST DEPTFORD TWP)	GLOUCESTER	AMMONIA	7,005
AGC CHEMICALS AMERICAS, INC (BA YONNE)	HUDSON	HYDROCHLORIC ACID	5,420
SUNOCO, INC. (R&M) EAGLE POINT FACILITY (WEST DEPTFORD TWP)	GLOUCESTER	1,3-BUTADIENE	5,071
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	ETHYLENE	4,221
CONOCOPHILLIPS CO (LINDEN)	UNION	ETHYLENE	3,600

Top 10 Surface Water Discharges – 2005 RPPR

Top 10 TPCA ExHSs Discharged to Surface Water

CAS Number	SUBSTANCE NAME	Surface Water Discharges (pounds)	% of Total
7664-41-7	AMMONIA	133,493	88.47 %
106-89-8	EPICHLOROHYDRIN	15,855	10.51 %
51-28-5	2,4-DINITROPHENOL	433	0.29 %
67-66-3	CHLOROFORM	341	0.23 %
7697-37-2	NITRIC ACID	328	0.22 %
124-40-3	DIMETHYLAMINE	190	0.13 %
75-01-4	VINYL CHLORIDE	96	0.06 %
74-87-3	CHLOROMETHANE	54	0.04 %
75-35-4	VINYLDENE CHLORIDE	53	0.04 %
100-25-4	P-DINITROBENZENE	14	0.01 %
Sum of Top 10:		150,857	99.98 %
Sum Other:		27	0.02 %
Sum All:		150,884	100.00 %

Top 10 Facilities for TPCA ExHSs Discharged to Surface Water

FACILITY NAME (CITY)	COUNTY	Surface Water Discharges (pounds)	% of Total
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	86,802.00	57.53 %
VALERO REFINING COMPANY NEW JERSEY (GREENWICH TWP)	GLOUCESTER	42,633.00	28.26 %
GENERAL CHEMICAL LLC (GREENWICH TWP)	GLOUCESTER	8,157.00	5.41 %
FERRO CORP (LOGAN TWP)	GLOUCESTER	5,633.00	3.73 %
DSM NUTRITIONAL PRODUCTS INC (BELVIDERE)	WARREN	3,424.00	2.27 %
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	1,781.00	1.18 %
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	1,764.00	1.17 %
HESS CORPORATION (PORT READING)	MIDDLESEX	408.00	0.27 %
PSEG FOSSIL LLC (HAMILTON TWP)	MERCER	114.00	0.08 %
CONOCOPHILLIPS CO (LINDEN)	UNION	89.00	0.06 %
Sum of Top 10:		150,805	99.95 %
Sum Other:		79	0.05 %
Sum All:		150,884	100.00 %

Top 10 Individual Reports for TPCA ExHSs Discharged to Surface Water

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Surface Water Discharges (pounds)
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	AMMONIA	70,197
VALERO REFINING COMPANY NEW JERSEY (GREENWICH TWP)	GLOUCESTER	AMMONIA	42,633
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	EPICHLOROHYDRIN	15,855
GENERAL CHEMICAL LLC (GREENWICH TWP)	GLOUCESTER	AMMONIA	7,829
FERRO CORP (LOGAN TWP)	GLOUCESTER	AMMONIA	5,627
DSM NUTRITIONAL PRODUCTS INC (BELVIDERE)	WARREN	AMMONIA	3,083
PSEG FOSSIL LLC (JERSEY CITY)	HUDSON	AMMONIA	1,764
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	AMMONIA	1,712
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	2,4-DINITROPHENOL	433
HESS CORPORATION (PORT READING)	MIDDLESEX	AMMONIA	408

On-Site Land Disposals – 2005 RPPR

All TCPA ExHSs for On-Site Land Disposal

CAS Number	SUBSTANCE NAME	On-Site Land Disposal (pounds)	% of Total
528-29-0	O-DINITROBENZENE	5,179	71.26 %
7664-41-7	AMMONIA	1,589	21.86 %
51-28-5	2,4-DINITROPHENOL	179	2.46 %
99-65-0	M-DINITROBENZENE	123	1.69 %
106-89-8	EPICHLOROHYDRIN	67	0.92 %
107-18-6	ALLYL ALCOHOL	50	0.69 %
124-40-3	DIMETHYLAMINE	41	0.56 %
50-00-0	FORMALDEHYDE	32	0.44 %
100-25-4	P-DINITROBENZENE	8	0.11 %
Sum All:		7,268	100.00 %

All Facilities for On-Site Land Disposal of TCPA ExHSs

FACILITYNAME (CITY)	COUNTY	On-Site Land Disposal (pounds)	% of Total
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	5,988	82.39 %
HESS CORPORATION (PORTREADING)	MIDDLESEX	1,280	17.61 %
Sum of All:		7,268	100.00 %

All Individual Reports of On-Site Land Disposal for TCPA ExHSs

FACILITYNAME (CITY)	COUNTY	SUBSTANCE NAME	On-Site Land Disposal (pounds)
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	O-DINITROBENZENE	5,179
HESS CORPORATION (PORT READING)	MIDDLESEX	AMMONIA	1,280
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	AMMONIA	309
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	2,4-DINITROPHENOL	179
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	M-DIN ITROBENZENE	123
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	EPICHLOROHYDRIN	67
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	ALLYL ALCOHOL	50
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	DIMETHYLAMINE	41
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	FORMALDEHYDE	32
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	P-DINITROBENZENE	8

Top 10 On-Site Management of Nonproduct Output – 2005 RPPR

Top 10 TCPA ExHSs for NPO Managed On Site

CAS Number	SUBSTANCE NAME	On-Site Management (pounds)	% of Total
7647-01-0	HYDROCHLORIC ACID	60,722,019	73.94 %
7664-41-7	AMMONIA	5,364,616	6.53 %
7664-39-3	HYDROGEN FLUORIDE	4,924,900	6.00 %
74-85-1	ETHYLENE	3,573,611	4.35 %
7697-37-2	NITRIC ACID	2,693,658	3.28 %
99-65-0	M-DINITROBENZENE	1,075,914	1.31 %
75-01-4	VINYL CHLORIDE	968,632	1.18 %
7550-45-0	TITANIUM TETRACHLORIDE	936,099	1.14 %
7782-50-5	CHLORINE	543,845	0.66 %
88-89-1	PICRIC ACID	399,114	0.49 %
Sum All:		82,121,867	100.00 %

Top 10 Facilities for On-Site Management of TCPA ExHS NPO

FACILITY NAME (CITY)	COUNTY	On-Site Management (pounds)	% of Total
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	38,181,914	46.49 %
INFINEUM USA (LINDEN)	UNION	8,361,059	10.18 %
AGC CHEMICALS AMERICAS, INC (BAYONNE)	HUDSON	5,623,134	6.85 %
BASELL USA INC (EDISON)	MIDDLESEX	3,525,544	4.29 %
FERRO CORP (LOGAN TWP)	GLOUCESTER	2,961,426	3.61 %
SOLVAY SOLE XIS (THOROFARE)	GLOUCESTER	2,625,200	3.20 %
SOLUTIA INC. (BRIDGEPORT)	GLOUCESTER	2,588,286	3.15 %
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	2,172,361	2.65 %
LOGAN GENERATING COMPANY, L.P. (LOGAN TWP)	GLOUCESTER	2,151,234	2.62 %
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	2,032,516	2.47 %
Sum of Top 10:		70,222,674	85.51 %
Sum Other:		11,899,193	14.49 %
Sum All:		82,121,867	100.00 %

Top 10 Individual Reports of On-Site Management of TCPA ExHS NPO

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	On-Site Management (pounds)
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	HYDROCHLORIC ACID	32,182,513
INFINEUM USA (LINDEN)	UNION	HYDROCHLORIC ACID	8,259,392
AGC CHEMICALS AMERICAS, INC (BAYONNE)	HUDSON	HYDROCHLORIC ACID	5,414,869
FERRO CORP (LOGAN TWP)	GLOUCESTER	HYDROCHLORIC ACID	2,926,825
BASELL USA INC (EDISON)	MIDDLESEX	HYDROCHLORIC ACID	2,589,445
SOLUTIA INC. (BRIDGEPORT)	GLOUCESTER	HYDROCHLORIC ACID	2,260,390
LOGAN GENERATING COMPANY, L.P. (LOGAN TWP)	GLOUCESTER	HYDROCHLORIC ACID	2,051,582
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	ETHYLENE	2,032,516
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	HYDROCHLORIC ACID	2,029,920
SUNOCO, INC. (R&M) EAGLE POINT FACILITY (WEST DEPTFORD TWP)	GLOUCESTER	AMMONIA	1,751,569

On-Site Recycling – 2005 RPPR

All TCPA ExHSs Recycled On Site

CAS Number	SUBSTANCE NAME	Recycled On-Site (pounds)	% of Total
74-85-1	ETHYLENE	408,464	73.11 %
106-89-8	EPICHLOROHYDRIN	150,200	26.89 %
Sum All:		558,664	100.00 %

All Facilities for TCPA ExHSs Recycled On Site

FACILITY NAME (CITY)	COUNTY	Recycled On-Site (pounds)	% of Total
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	408,464	73.11 %
CVC SPECIALTY CHEMICALS, INC. (MAPLE SHADE)	BURLINGTON	150,200	26.89 %
Sum of All:		558,664	100.00 %

All Individual Reports of TCPA ExHSs Recycled On Site

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Recycled On-Site (pounds)
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	ETHYLENE	408,464
CVC SPECIALTY CHEMICALS, INC. (MAPLE SHADE)	BURLINGTON	EPICHLOROHYDRIN	150,200

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On-Site Energy Recovery – 2005 RPPR

TCPA ExHSs Destroyed On Site for Energy Recovery

CAS Number	SUBSTANCE NAME	On-Site Energy Recovery (pounds)
7664-41-7	AMMONIA	1,523,934

Facilities for On-Site Energy Recovery of TCPA ExHSs

FACILITY NAME (CITY)	COUNTY	On-Site Energy Recovery (pounds)
SUNOCO, INC. (R&M) EAGLE POINT FACILITY (WEST DEPTFORD TWP)	GLOUCESTER	1,523,934

Top 10 Destroyed through On-Site Treatment – 2005 RPPR

All TCPA ExHSs Destroyed through On-Site Treatment

CAS Number	SUBSTANCE NAME	Destroyed On Site (pounds)	% of Total
7647-01-0	HYDROCHLORIC ACID	60,722,019	75.87 %
7664-39-3	HYDROGEN FLUORIDE	4,924,900	6.15 %
7664-41-7	AMMONIA	3,840,682	4.80 %
74-85-1	ETHYLENE	3,165,147	3.95 %
7697-37-2	NITRIC ACID	2,693,658	3.37 %
99-65-0	M-DINITROBENZENE	1,075,914	1.34 %
75-01-4	VINYL CHLORIDE	968,632	1.21 %
7550-45-0	TITANIUM TETRACHLORIDE	936,099	1.17 %
7782-50-5	CHLORINE	543,845	0.68 %
88-89-1	PICRIC ACID	399,114	0.50 %
Sum All:		80,039,269	100.00 %

Top 10 Facilities for TCPA ExHSs Destroyed through On-Site Treatment

FACILITY NAME (CITY)	COUNTY	Destroyed On Site (pounds)	% of Total
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	38,181,914	47.70 %
INFINEUM USA (LINDEN)	UNION	8,361,059	10.45 %
AGC CHEMICALS AMERICAS, INC (BAYONNE)	HUDSON	5,623,134	7.03 %
BASELL USA INC (EDISON)	MIDDLESEX	3,525,544	4.40 %
FERRO CORP (LOGAN TWP)	GLOUCESTER	2,961,426	3.70 %
SOLVAY SOLEXIS (THOROFARE)	GLOUCESTER	2,625,200	3.28 %
SOLUTIA INC. (BRIDGEPORT)	GLOUCESTER	2,588,286	3.23 %
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	2,172,361	2.71 %
LOGAN GENERATING COMPANY, L.P. (LOGAN TWP)	GLOUCESTER	2,151,234	2.69 %
VALERO REFINING COMPANY NEW JERSEY (GREENWICH TWP)	GLOUCESTER	1,809,507	2.26 %
Sum of Top 10:		69,999,665	87.46 %
Sum Other:		10,039,604	12.54 %
Sum All:		80,039,269	100.00 %

Top 10 Individual Reports of TCPA ExHSs Destroyed through On-Site Treatment

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Destroyed On Site (pounds)
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	HYDROCHLORIC ACID	32,182,513
INFINEUM USA (LINDEN)	UNION	HYDROCHLORIC ACID	8,259,392
AGC CHEMICALS AMERICAS, INC (BAYONNE)	HUDSON	HYDROCHLORIC ACID	5,414,869
FERRO CORP (LOGAN TWP)	GLOUCESTER	HYDROCHLORIC ACID	2,926,825
BASELL USA INC (EDISON)	MIDDLESEX	HYDROCHLORIC ACID	2,589,445
SOLUTIA INC. (BRIDGEPORT)	GLOUCESTER	HYDROCHLORIC ACID	2,260,390
LOGAN GENERATING COMPANY, L.P. (LOGAN TWP)	GLOUCESTER	HYDROCHLORIC ACID	2,051,582
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	HYDROCHLORIC ACID	2,029,920
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	ETHYLENE	1,624,052
SOLVAY SOLEXIS (THOROFARE)	GLOUCESTER	HYDROGEN FLUORIDE	1,579,822

Top 10 Off-Site Transfers of Nonproduct Output – 2005 RPPR

Top 10 TCPA ExHSs Transferred Off-Site

CAS Number	SUBSTANCE NAME	Off-Site Transfers (pounds)	% of Total
7664-41-7	AMMONIA	169,202	40.04 %
26471-62-5	TOLUENE DIISOCYANATE (MIXED ISOMERS)	52,853	12.51 %
7697-37-2	NITRIC ACID	45,467	10.76 %
106-89-8	EPICHLOROHYDRIN	45,042	10.66 %
67-66-3	CHLOROFORM	33,505	7.93 %
7664-39-3	HYDROGEN FLUORIDE	17,369	4.11 %
108-05-4	VINYL ACETATE	16,169	3.83 %
7550-45-0	TITANIUM TETRACHLORIDE	9,284	2.20 %
7782-50-5	CHLORINE	7,984	1.89 %
75-00-3	CHLOROETHANE	7,232	1.71 %
Sum of Top 10:		404,107	95.62 %
Sum Other:		18,509	4.38 %
Sum All:		422,616	100.00 %

Top 10 Facilities for TCPA ExHSs Transferred Off-Site

FACILITY NAME (CITY)	COUNTY	Off-Site Transfers (pounds)	% of Total
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	49,591	11.73 %
AIR PRODUCTS & CHEMICALS INC (PAULSBORO)	GLOUCESTER	48,200	11.41 %
MALLINCKRODT BAKER INC (PHILLIPSBURG)	WARREN	44,625	10.56 %
CARDOLITE CORPORATION (NEWARK)	ESSEX	42,900	10.15 %
SCHWEITZER MAUDUIT INTERNATIONAL INC (SPOTSWOOD)	MIDDLESEX	30,213	7.15 %
STRYKER ORTHOPAEDICS (MAHWAH TWP)	BERGEN	24,538	5.81 %
BASELL USA INC (EDISON)	MIDDLESEX	19,665	4.65 %
VICTAULIC COMPANY (FRANKLIN TOWNSHIP)	WARREN	15,291	3.62 %
L'OREAL USA INC (CLARK TWP)	UNION	13,784	3.26 %
INFINEUM USA (LINDEN)	UNION	13,431	3.18 %
Sum of Top 10:		302,238	71.52 %
Sum Other:		120,378	28.48 %
Sum All:		422,616	100.00 %

Top 10 Individual Reports of TCPA ExHSs Transferred Off-Site

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Off-Site Transfers (pounds)
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	AMMONIA	49,591
AIR PRODUCTS & CHEMICALS INC (PAULSBORO)	GLOUCESTER	TOLUENE DIISOCYANATE (MIXED ISOMERS)	48,200
CARDOLITE CORPORATION (NEWARK)	ESSEX	EPICHLOROHYDRIN	42,900
MALLINCKRODT BAKER INC (PHILLIPSBURG)	WARREN	AMMONIA	30,269
STRYKER ORTHOPAEDICS (MAHWAH TWP)	BERGEN	NITRIC ACID	24,538
SCHWEITZER MAUDUIT INTERNATIONAL INC (SPOTSWOOD)	MIDDLESEX	CHLOROFORM	22,234
VICTAULIC COMPANY (FRANKLIN TOWNSHIP)	WARREN	HYDROGEN FLUORIDE	15,291
L'OREAL USA INC (CLARK TWP)	UNION	AMMONIA	13,784
INFINEUM USA (LINDEN)	UNION	VINYL ACETATE	13,431
LOGAN GENERATING COMPANY, L.P. (LOGAN TWP)	GLOUCESTER	AMMONIA	12,763

Top 10 Discharges to Publicly-Owned Treatment Works (POTWs) – 2005 RPPR

Top 10 TCPA ExHSs Discharged to POTWs

CAS Number	SUBSTANCE NAME	POTW Discharges (pounds)	% of Total
106-89-8	EPICHLOROHYDRIN	45,027	41.22 %
7664-41-7	AMMONIA	32,642	29.88 %
67-66-3	CHLOROFORM	22,396	20.50 %
7782-50-5	CHLORINE	7,984	7.31 %
108-05-4	VINYL ACETATE	1,088	1.00 %
7697-37-2	NITRIC ACID	96	0.09 %
74-85-1	ETHYLENE	10	0.01 %
7647-01-0	HYDROCHLORIC ACID	3	0.00 %
Sum of All:		109,246	100.00 %

Top 10 Facilities for TCPA ExHSs Discharged to POTWs

FACILITY NAME (CITY)	COUNTY	POTW Discharges (pounds)	% of Total
CARDOLITE CORPORATION (NEWARK)	ESSEX	42,900	39.27 %
SCHWEITZER MAUDUIT INTERNATIONAL INC (SPOTSWOOD)	MIDDLESEX	30,213	27.66 %
NESTLE USA, INC (FREEHOLD BORO)	MONMOUTH	10,814	9.90 %
NITTA CASINGS INC. (SOMERVILLE)	SOMERSET	8,799	8.05 %
L'OREAL USA INC (CLARK TWP)	UNION	5,437	4.98 %
FERRO CORP (SOUTH PLAINFIELD)	MIDDLESEX	4,771	4.37 %
CVC SPECIALTY CHEMICALS, INC. (MAPLE SHADE)	BURLINGTON	2,127	1.95 %
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	1,098	1.01 %
SETON COMPANY LEATHER DIVISION (NEWARK)	ESSEX	856	0.78 %
JOHNSON MATTHEY INC (WEST DEPTFORD TWP)	GLOUCESTER	851	0.78 %
Sum of Top 10:		107,866	98.74 %
Sum Other:		1,380	1.26 %
Sum All:		109,246	100.00 %

Top 10 Individual Reports of TCPA ExHSs Discharged to POTWs

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	POTW Discharges (pounds)
CARDOLITE CORPORATION (NEWARK)	ESSEX	EPICHLOROHYDRIN	42,900
SCHWEITZER MAUDUIT INTERNATIONAL INC (SPOTSWOOD)	MIDDLESEX	CHLOROFORM	22,234
NESTLE USA, INC (FREEHOLD BORO)	MONMOUTH	AMMONIA	10,814
NITTA CASINGS INC. (SOMERVILLE)	SOMERSET	AMMONIA	8,799
SCHWEITZER MAUDUIT INTERNATIONAL INC (SPOTSWOOD)	MIDDLESEX	CHLORINE	7,979
L'OREAL USA INC (CLARK TWP)	UNION	AMMONIA	5,437
FERRO CORP (SOUTH PLAINFIELD)	MIDDLESEX	AMMONIA	4,771
CVC SPECIALTY CHEMICALS, INC. (MAPLE SHADE)	BURLINGTON	EPICHLOROHYDRIN	2,127
AIR PRODUCTS POLYMERS, L.P. (SOUTH BRUNSWICK TWP)	MIDDLESEX	VINYL ACETATE	1,088
SETON COMPANY LEATHER DIVISION (NEWARK)	ESSEX	AMMONIA	856

Transfers for Off-Site Recycling – 2005 RPPR

All TCPA ExHSs Transferred Off Site for Recycling

CAS Number	SUBSTANCE NAME	Recycled Off Site (pounds)	% of Total
7664-41-7	AMMONIA	25,191	98.14 %
108-05-4	VINYL ACETATE	332	1.29 %
75-00-3	CHLOROETHANE	131	0.51 %
106-89-8	EPICHLOROHYDRIN	15	0.06 %
Sum of All:		25,669	100.00 %

All Facilities for TCPA ExHSs Transferred Off Site for Recycling

FACILITY NAME (CITY)	COUNTY	Recycled Off Site (pounds)	% of Total
LOGAN GENERATING COMPANY, L.P. (LOGAN TWP)	GLOUCESTER	12,763	49.72 %
CIRCUITEK DIVISION OF TRANSISTOR DEVICES (BELVIDERE)	WARREN	12,428	48.42 %
ASHLAND SPECIALTY CHEMICAL (TOTOWA BORO)	PASSAIC	332	1.29 %
BASELL USA INC (EDISON)	MIDDLESEX	131	0.51 %
CVC SPECIALTY CHEMICALS, INC. (MAPLE SHADE)	BURLINGTON	15	0.06 %
Sum of All:		25,669	100.00 %

All Individual Reports of TCPA ExHSs Transferred Off Site for Recycling

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Recycled Off Site (pounds)
LOGAN GENERATING COMPANY, L.P. (LOGAN TWP)	GLOUCESTER	AMMONIA	12,763
CIRCUITEK DIVISION OF TRANSISTOR DEVICES (BELVIDERE)	WARREN	AMMONIA	12,428
ASHLAND SPECIALTY CHEMICAL (TOTOWA BORO)	PASSAIC	VINYL ACETATE	332
BASELL USA INC (EDISON)	MIDDLESEX	CHLOROETHANE	131
CVC SPECIALTY CHEMICALS, INC. (MAPLE SHADE)	BURLINGTON	EPICHLOROHYDRIN	15

Top 10 Transfers for Off-Site Energy Recovery – 2005 RPPR

Top 10 TCPA ExHSs Transferred Off-Site for Energy Recovery

CAS Number	SUBSTANCE NAME	Off-Site Energy Recovery (pounds)	% of Total
108-05-4	VINYL ACETATE	13,572	34.77 %
67-66-3	CHLOROFORM	10,612	27.19 %
75-00-3	CHLOROETHANE	7,101	18.19 %
7647-01-0	HYDROCHLORIC ACID	4,082	10.46 %
50-00-0	FORMALDEHYDE	2,629	6.74 %
7550-45-0	TITANIUM TETRACHLORIDE	578	1.48 %
99-65-0	M-DINITROBENZENE	215	0.55 %
107-13-1	ACRYLONITRILE	120	0.31 %
7664-41-7	AMMONIA	79	0.20 %
528-29-0	O-DINITROBENZENE	27	0.07 %
Sum of Top 10:		39,015	99.96 %
Sum Other:		14	0.04 %
Sum All:		39,029	100.00 %

All Facilities for TCPA ExHSs Transferred Off-Site for Energy Recovery

FACILITY NAME (CITY)	COUNTY	Off-Site Energy Recovery (pounds)	% of Total
INFINEUM USA (LINDEN)	UNION	13,431	34.41 %
THERMOFISHER SCIENTIFIC (BRIDGEWATER)	SOMERSET	11,352	29.09 %
BASELL USA INC (EDISON)	MIDDLESEX	8,945	22.92 %
FERRO CORP (LOGAN TWP)	GLOUCESTER	2,816	7.22 %
THERMOFISHER SCIENTIFIC (FAIR LAWN)	BERGEN	1,889	4.84 %
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	250	0.64 %
BENJAMIN MOORE & CO. (NEWARK)	ESSEX	141	0.36 %
E I DUPONT DENEMOURS & CO INC (SAYREVILLE)	MIDDLESEX	120	0.31 %
JOHNSON MATTHEY INC (WEST DEPTFORD TWP)	GLOUCESTER	79	0.20 %
FIRMENICH INCORPORATED (PLAINSBORO)	MIDDLESEX	6	0.02 %
Sum of All:		39,029	100.00 %

Top 10 Individual Reports of TCPA ExHSs Transferred Off-Site for Energy Recovery

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Off-Site Energy Recovery (pounds)
INFINEUM USA (LINDEN)	UNION	VINYL ACETATE	13,431
THERMOFISHER SCIENTIFIC (BRIDGEWATER)	SOMERSET	CHLOROFORM	10,612
BASELL USA INC (EDISON)	MIDDLESEX	CHLOROETHANE	4,285
BASELL USA INC (EDISON)	MIDDLESEX	HYDROCHLORIC ACID	4,082
FERRO CORP (LOGAN TWP)	GLOUCESTER	CHLOROETHANE	2,816
THERMOFISHER SCIENTIFIC (FAIR LAWN)	BERGEN	FORMALDEHYDE	1,889
THERMOFISHER SCIENTIFIC (BRIDGEWATER)	SOMERSET	FORMALDEHYDE	740
BASELL USA INC (EDISON)	MIDDLESEX	TITANIUM TETRACHLORIDE	578
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	M-DINITROBENZENE	215
BENJAMIN MOORE & CO. (NEWARK)	ESSEX	VINYL ACETATE	141

Top 10 Destroyed through Off-Site Treatment – 2005 RPPR

Top 10 TCPA ExHSs Destroyed through Off-Site Treatment

CAS Number	SUBSTANCE NAME	Destroyed Off Site (pounds)	% of Total
26471-62-5	TOLUENE DIISOCYANATE (MIXED ISOMERS)	52,853	30.49 %
7697-37-2	NITRIC ACID	45,371	26.18 %
7664-41-7	AMMONIA	39,744	22.93 %
7664-39-3	HYDROGEN FLUORIDE	14,960	8.63 %
7550-45-0	TITANIUM TETRACHLORIDE	8,706	5.02 %
107-13-1	ACRYLONITRILE	6,574	3.79 %
7647-01-0	HYDROCHLORIC ACID	1,986	1.15 %
50-00-0	FORMALDEHYDE	1,189	0.69 %
80-15-9	CUMENE HYDROPEROXIDE	744	0.43 %
67-66-3	CHLOROFORM	489	0.28 %
Sum of Top 10:		172,616	99.60 %
Sum Other:		701	0.40 %
Sum All:		173,317	100.00 %

Top 10 Facilities for TCPA ExHSs Destroyed through Off-Site Treatment

FACILITY NAME (CITY)	COUNTY	Destroyed Off Site (pounds)	% of Total
AIR PRODUCTS & CHEMICALS INC (PAULSBORO)	GLOUCESTER	48,200	27.81 %
MALLINCKRODT BAKER INC (PHILLIPSBURG)	WARREN	44,625	25.75 %
STRYKER ORTHOPAEDICS (MAHWAH TWP)	BERGEN	24,538	14.16 %
VICTAULIC COMPANY (FRANKLIN TOWNSHIP)	WARREN	12,882	7.43 %
BASELL USA INC (EDISON)	MIDDLESEX	10,586	6.11 %
L'OREAL USA INC (CLARK TWP)	UNION	8,347	4.82 %
PAMARCO GLOBAL GRAPHICS (ROSELLE)	UNION	7,735	4.46 %
LUBRIZOL ADVANCED MATERIALS INC (OLDMANS TWP)	SALEM	6,868	3.96 %
CREST-FOAM CORP (EDISON)	MIDDLESEX	2,680	1.55 %
FOAMEX (EAST RUTHERFORD)	BERGEN	1,973	1.14 %
Sum of Top 10:		168,434	97.18 %
Sum Other:		4,883	2.82 %
Sum All:		173,317	100.00 %

Top 10 Individual Reports of TCPA ExHSs Destroyed through Off-Site Treatment

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Destroyed Off Site (pounds)
AIR PRODUCTS & CHEMICALS INC (PAULSBORO)	GLOUCESTER	TOLUENE DIISOCYANATE (MIXED ISOMERS)	48,200
MALLINCKRODT BAKER INC (PHILLIPSBURG)	WARREN	AMMONIA	30,269
STRYKER ORTHOPAEDICS (MAHWAH TWP)	BERGEN	NITRIC ACID	24,538
VICTAULIC COMPANY (FRANKLIN TOWNSHIP)	WARREN	HYDROGEN FLUORIDE	12,882
MALLINCKRODT BAKER INC (PHILLIPSBURG)	WARREN	NITRIC ACID	12,421
BASELL USA INC (EDISON)	MIDDLESEX	TITANIUM TETRACHLORIDE	8,706
L'OREAL USA INC (CLARK TWP)	UNION	AMMONIA	8,347
PAMARCO GLOBAL GRAPHICS (ROSELLE)	UNION	NITRIC ACID	7,735
LUBRIZOL ADVANCED MATERIALS INC (OLDMANS TWP)	SALEM	ACRYLONITRILE	6,574
CREST-FOAM CORP (EDISON)	MIDDLESEX	TOLUENE DIISOCYANATE (MIXED ISOMERS)	2,680

Top 10 Off-Site Transfers for Disposal – 2005 RPPR

Top 10 TPCA ExHSs Transferred Off-Site for Disposal

CAS Number	SUBSTANCE NAME	Off-Site Disposal (pounds)	% of Total
7664-41-7	AMMONIA	71,546	94.95 %
7664-39-3	HYDROGEN FLUORIDE	2,409	3.20 %
108-05-4	VINYL ACETATE	1,177	1.56 %
51-28-5	2,4-DINITROPHENOL	143	0.19 %
75-01-4	VINYL CHLORIDE	37	0.05 %
94-36-0	BENZOYL PEROXIDE	18	0.02 %
75-55-8	PROPYLENEIMINE	10	0.01 %
67-66-3	CHLOROFORM	8	0.01 %
50-00-0	FORMALDEHYDE	4	0.01 %
75-35-4	VINYLDENE CHLORIDE	2	0.00 %
Sum of Top 10:		75,354	100.00 %
Sum Other:		1	0.00 %
Sum All:		75,355	100.00 %

Top 10 Facilities for TPCA ExHSs Transferred Off-Site for Disposal

FACILITY NAME (CITY)	COUNTY	Off-Site Disposal (pounds)	% of Total
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	49,591	65.81 %
SGPPL-MICKLETON (MICKLETON)	GLOUCESTER	11,526	15.30 %
SUNOCO, INC. (R&M) EAGLE POINT FACILITY (WEST DEPTFORD TWP)	GLOUCESTER	5,530	7.34 %
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	3,652	4.85 %
VICTAULIC COMPANY (FRANKLIN TOWNSHIP)	WARREN	2,409	3.20 %
AIR LIQUIDE AMERICA LP (GIBBSTOWN)	GLOUCESTER	1,400	1.86 %
CONGOLEUM CORP PLANT #2 (HAMILTON TWP)	MERCER	958	1.27 %
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	146	0.19 %
SETON COMPANY LEATHER DIVISION (NEWARK)	ESSEX	76	0.10 %
POLYONE CORPORATION (OLDMANS TWP)	SALEM	27	0.04 %
Sum of Top 10:		75,315	99.95 %
Sum Other:		40	0.05 %
Sum All:		75,355	100.00 %

Top 10 Individual Reports of TPCA ExHSs Transferred Off-Site for Disposal

FACILITY NAME (CITY)	COUNTY	SUBSTANCE NAME	Off-Site Disposal (pounds)
CHAMBERS COGENERATION L. P. (CARNEYS POINT)	SALEM	AMMONIA	49,591
SGPPL-MICKLETON (MICKLETON)	GLOUCESTER	AMMONIA	11,526
SUNOCO, INC. (R&M) EAGLE POINT FACILITY (WEST DEPTFORD TWP)	GLOUCESTER	AMMONIA	5,530
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	AMMONIA	3,423
VICTAULIC COMPANY (FRANKLIN TOWNSHIP)	WARREN	HYDROGEN FLUORIDE	2,409
AIR LIQUIDE AMERICA LP (GIBBSTOWN)	GLOUCESTER	AMMONIA	1,400
CONGOLEUM CORP PLANT #2 (HAMILTON TWP)	MERCER	VINYL ACETATE	958
COLORITE SPECIALTY RESINS (BURLINGTON)	BURLINGTON	VINYL ACETATE	219
E I DUPONT DE NEMOURS & CO INC (PENNSVILLE)	SALEM	2,4-DINITROPHENOL	143
SETON COMPANY LEATHER DIVISION (NEWARK)	ESSEX	AMMONIA	76