

TRI Overall Release Summary

Chemical Reported (lbs)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Ammonia	-	-	0	19,000	2,500	3,200	3,000	6,500	29,000	23,329	23,448
Arsenic	2,112	2,000	1,300	1,500	870	1,300	1,500	930	720	13,799	11,053
Barium	3,698	4,660	4,160	4,250	2,090	4,630	6,150	3,993	2,840	352,995	362,415
Beryllium	103	100	70	110	97	100	130	50	36	4,343	4,346
Chromium	2,159	2,180	2,270	2,280	740	3,000	3,990	2,620	1,550	74,526	68,979
Cobalt	950	980	540	860	970	920	850	970	290	20,235	18,128
Copper	6,695	8,340	6,780	5,195	3,100	6,200	7,190	4,960	3,680	64,327	65,823
Lead	1,728	2,100	1,500	2,766	1,150	2,360	3,070	1,580	970	27,564	33,525
Manganese	1,236	1,050	1,280	1,790	940	990	1,690	1,480	1,310	74,324	81,743
Mercury (Threshold 10 lbs)	-	-	681	719	1,703	900	974	720	601	670	725
Molybdenum	755	650	610	700	630	1,220	1,100	670	450	16,262	14,767
Nickel	20,085	30,850	15,260	23,270	19,082	19,099	17,260	12,200	4,420	72,565	48,968
Selenium	16,470	18,000	17,000	18,000	13,000	16,000	16,000	15,000	14,000	19,672	16,084
Vanadium	-	-	8,200	19,400	21,210	4,820	11,450	15,280	4,040	118,625	121,741
Zinc	6,016	7,360	5,200	4,300	1,910	6,000	7,000	5,380	3,800	53,562	52,376
Hydrochloric Acid	11,300,000	12,387,000	12,900,000	14,100,000	9,200,000	11,000,000	11,500,000	11,700,000	9,800,000	19,400,349	18,674,947
Hydrofluoric Acid	577,000	622,850	640,000	690,000	440,290	510,310	597,000	608,000	589,000	597,692	666,408
Sulfuric Acid	1,368,000	1,396,300	884,000	1,399,000	1,100,000	1,200,000	1,271,000	1,280,000	1,167,000	1,204,145	1,072,535
Dioxin (in grams)	-	-	22	4	3	3	3	3	2	3	3
Benzene											431
Benzo (g,h,l) perylene	-	-	0	0	102,000	79,000	0	0	0	0	0
Cyclohexane											0
Ethylbenzene											1,541
Naphthalene	104	96	91	170	113	182	162	156	93	126	69
n-Hexane							0	0	0	0	0
PAC	-	-	7	103	14	5	73	44	5	30	20
Styrene											18,523
Toluene											4,144
1,2,4-Trimethylbenzene											1,069
Xylene											4,648
Totals, lbs	13,307,111	14,484,516	14,488,964	16,293,314	10,912,399	12,860,235	13,449,519	13,660,492	11,623,802	22,139,112	21,368,456

FSRC (Brandon Shores and H.A. Wagner) TRI Reportable Releases

Chemical Reported (lbs)	BSW 98	BSW 99	BSW 00	BSW 01	BSW 02	BSW 03	BSW 04	BSW 05	BSW 06	BSW 07	BSW 08
Ammonia	-	-	-	19,000	2,500	3,200	3,000	6,500	29,000	23,329	22142
Arsenic	2,112	2,000	1,300	1,500	870	1,300	1,500	930	720	8,187	11053
Barium	3,228	4,200	3,400	3,500	1,600	4,100	5,200	3,453	2,100	303,003	313482
Beryllium	103	100	70	110	97	100	130	50	36	3,603	4346
Chromium	1,946	2,000	2,000	2,000	740	3,000	3,700	2,400	1,300	63,855	68979
Cobalt	950	980	540	860	760	690	850	970	290	17,324	18128
Copper	6,561	8,200	6,600	5,000	3,100	6,200	7,000	4,800	3,500	57,284	65823
Lead	1,728	2,100	1,500	1,821	1,000	2,200	2,800	1,400	760	21,428	27591
Manganese	1,002	880	910	1,400	940	990	1,300	1,200	1,000	58,829	66602
Mercury (Threshold 10 lbs)			640	663	710	730	880	650	550	637	601
Molybdenum	755	650	610	700	350	910	1,100	670	450	13,843	14767
Nickel	19,901	30,700	15,000	23,000	19,000	19,000	17,000	12,000	4,200	64,822	48968
Selenium	16,470	18,000	17,000	18,000	13,000	16,000	16,000	15,000	14,000	16,656	16084
Vanadium			7,800	19,000	21,000	4,600	11,000	15,000	3,700	101,735	105,268
Zinc	5,392	6,500	5,200	4,300	1,900	6,000	7,000	4,800	3,200	42,147	52,376
Hydrochloric Acid	9,600,000	10,630,000	11,000,000	12,000,000	9,200,000	11,000,000	9,800,000	10,000,000	8,200,000	17,322,975	17,689,519
Hydrofluoric Acid	490,000	531,000	540,000	580,000	440,000	510,000	510,000	510,000	500,000	505,441	578,163
Sulfuric Acid	1,300,000	1,358,000	800,000	1,300,000	1,100,000	1,200,000	1,200,000	1,200,000	1,100,000	1,130,579	1,018,859
Dioxin (in grams)			21.00	3	2.479	2.690	2.742	2.800	2.282	2.394	2.239
Benzene											431
Benzo (g,h,l) perylene			0	0	0	0	0	0	0	0	0
Chlordane									0		
Cyclohexane											0
Ethylbenzene											1541
Naphthalene	70	75	70	69	88	88	88	91	79	79	69
n-Hexane							0	0	0	0	
PAC			6	6	5	5	5	5	5	7	11
Styrene											18523
Toluene											4144
1,2,4-Trimethylbenzene											1069
Xylene											4648
Totals, lbs	11,450,218	12,595,385	12,402,646	13,980,929	10,807,660	12,779,113	11,588,553	11,779,919	9,864,890	19,755,764	20,153,187

C. P. Crane TRI Reportable Releases

Chemical Reported (lbs)	CPC 98	CPC 99	CPC 00	CPC 01	CPC 02	CPC 03	CPC 04	CPC 05	CPC 06	CPC 07	CPC 08
Ammonia											1,306
Arsenic										5,612	
Barium	470	460	760	750	490	530	950	540	740	49,991	48,933
Benzo (g,h,l) perylene										0	
Beryllium										740	
Chromium	213	180	270	280	210	230	290	220	250	10,672	
Cobalt										2,912	
Copper	134	140	180	195	150	160	190	160	180	7,042	
Dioxin (in grams)			1	0	0	0	0	0		0	0
Lead				213	160	170	270	180	210	6,136	5,934
Manganese	234	170	370	390	280	310	390	280	310	15,495	15,141
Mercury (Threshold 10 lbs)			41	42	82	99	84	70	51	33	124
Molybdenum										2,419	
Nickel	184	150	260	270	210	220	260	200	220	7,742	
PAC										4	
Selenium										3,016	
Vanadium			400	400	290	310	450	280	340	16,890	16,473
Zinc	624	860						580	600	11,415	
Hydrochloric Acid	1,700,000	1,757,000	1,900,000	2,100,000	1,800,000	2,000,000	1,700,000	1,700,000	1,600,000	2,077,374	985,428
Hydrofluoric Acid	87,000	91,850	100,000	110,000	93,000	100,000	87,000	98,000	89,000	92,251	88,245
Sulfuric Acid	36,000	38,300	38,000	79,000	80,000	79,000	71,000	80,000	67,000	73,566	53,676
Naphthalene	10	14			15	17		16	14	16	
n-Hexane										0	
Totals, lbs	1,824,869	1,889,124	2,040,282	2,291,540	1,974,888	2,181,046	1,860,884	1,880,526	1,758,915	2,383,327	1,213,954

Perryman TRI Reportable Releases													
Chemical Reported (lbs)	PY 98	PY 99	PY 00	PY 01	PY 02	PY 03	PY 04	PY 05	PY 06	PY 07	PY 08		
Ammonia					Did Not Exceed 20,000 Manhours				Did Not Exceed 20,000 Manhours				
Arsenic													
Barium													
Benzene													0.00
Benzo (g,h,l) perylene													
Beryllium													
Chromium													
Cobalt													
Copper													
Dioxin (in grams)													
Lead													
Manganese													
Mercury (Threshold 10 lbs)				14				10					
Molybdenum													
Nickel													
PAC			1	88			59	68		39		19	8.5
Selenium													
Vanadium													
Zinc													
Hydrochloric Acid													
Hydrofluoric Acid													
Sulfuric Acid													
Naphthalene	20	3	20	92		70	74	49		31			
n-Hexane							0	0		0			
Totals, lbs	20	3	21	194		129	152	88		50	8.5		

Gould Street TRI Reportable Releases

Chemical Reported (lbs)	GS 98	GS 99	GS 00	GS 01	GS 02	GS 03	Not required to report after 2003
Ammonia							
Arsenic							
Barium							
Benzo (g,h,l) perylene			0	0		0	
Beryllium							
Chromium							
Cobalt							
Copper							
Dioxin (in grams)				0			
Lead				732	833		
Manganese							
Mercury (Threshold 10 lbs)							
Molybdenum							
Nickel							
PAC			0	0	0	0	
Selenium							
Vanadium							
Zinc							
Hydrochloric Acid							
Hydrofluoric Acid							
Sulfuric Acid	32,000		46,000	20,000	22,000		
Naphthalene							
Totals, lbs	32,000		46,000	20,732	22,833	-	

Riverside TRI Reportable Releases

Chemical Reported (lbs)	Riv 98	Riv 99	Riv 00	Riv 01	Riv 02	Riv 03	Riv 04	Riv 05	Riv 06	Riv 07	Riv 08
Ammonia							Did Not Exceed 20,000 Manhours	Did Not Exceed 20,000 Manhours	Did Not Exceed 20,000 Manhours	Did Not Exceed 20,000 Manhours	Did Not Exceed 20,000 Manhours
Arsenic											
Barium											
Benzo (g,h,l) perylene											
Beryllium											
Chromium											
Cobalt											
Copper											
Dioxin (in grams)											
Lead											
Manganese											
Mercury (Threshold 10 lbs)											
Molybdenum											
Nickel											
PAC				9	9						
Selenium											
Vanadium											
Zinc											
Hydrochloric Acid											
Hydrofluoric Acid											
Sulfuric Acid											
Naphthalene	4	4	1	9	10	7					
Totals, lbs	4	4	1	18	19	7					