WILLIAM G. KRUMMRICH
(Thousands of Pounds)

		1991			1992			1993	
	AIR RELEASES	TRANSFERS TO POTW	TREATMENT OFF-SITE	AIR RELEASES (THOUSAND	TRANSFERS TO POTW OF POUNDS)	TREATMENT OFF-SITE	AIR RELEASES	TRANSFERS TO POTW	TREATMENT OFF-SITE
AMMONIA (NH3)	26	3,600	0	20	3,200	0	20	3	0
ANILINE	34	33	63	30	33	65	9	40	76
BENZENE	86	0	15	51	5	106	47	0	48
CHLORINE	153	5	0	148	4	0	7	0	0
CHLOROBENZENE (MCB)	44	1	60	58	2	76	48	0	77
1, 2-DICHLOROBENZENE ODCB	7	1	56	19	3	68	26	0	60
1, 3-DICHLOROBENZENE MDCB	0	0	2	1	0	0	1	0	0
1, 4-DICHLOROBENZENE PDCB	17	1	92	53	2	50	74	0	43
ETHYL BENZENE									
ETHYLENE GLYCOL	3	0	0	5	2	0	6	2	0
HYDROCHLORIC ACID	450	12,000	0	* 492	25,000	0	* 469	15,240	8
METHYL ETHYL KETONE	1	82	0	1	52	1	1	50	0
METHYL ISOBUTYL KETONE	33	38	74	31	48	79	21	35	17
NITRIC ACID HNO3	21	0	0	21	0	0	19	0	0
2-NITROPHENOL ONP	0	0	11						38
4-NITROPHENOL PNP	9	0	450	0	0	490			773
PHENOL	0	0	5						6
PHOSPHORIC ACID 4 3PO4	1	78	0	1	80	0	0	57	0
PHOSHORUS	0	0	0	0	0	34	0	0	0
SULFURIC ACID H2SO4	10	4,600	0	10	5,100	0	14	0	0
TRICHLOROBENZENE	0	0	58	0	0	51	0	0	41
XYLENE (MIXED ISOMERS)	800	140	38	540	150	40	164	215	17
TOTAL	**1,695**	**20,579**	**924**	**1,481**	**33,681**	**1,060**	**926**	**15,642**	**1,204**

* Includes HCl from the powerhouse.

DSW 135792
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DSW 135793

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CARONDELET PLANT

		1989			1987	
	AIR RELEASES (THOUSAND	TRANSFERS TO POTW OF POUNDS)	TREATMENT OFF-SITE	AIR RELEASES	TRANSFERS TO POTW	TREATMENT OFF-SITE
HYDROCHLORIC ACID	1	0	0	1	0	0
PHOSPHORIC ACID	0	0	7	0	0	2
PHOSHORUS						
SULFURIC ACID						
TOTAL	**1**	**0**	**7**	**1**	**0**	**2**

DSW 135795

STLCOPCB4035770

JOHN F. QUEENY PLANT

	1989			1987	
	AIR RELEASES (THOUSAND | TRANSFERS TO POTW OF POUNDS)	TREATMENT OFF-SITE	AIR RELEASES	TRANSFERS TO POTW	TREATMENT OFF-SITE
ACETONE	1	1	5	0	0	0
AMMONIA	28	0	0	11	0	0
AMMONIUM SULFATE	0	7,400	0	1	680	0
BIPHENYL						
BUTYL ALCOHOL (SEC)	0	2	0	0	0	0
BUTYLBENZYL PHTHALATE	2	0	5	2	1	56
CHLORINE	3	91	0	2	18	0
CHLOROACETIC ACID	6	0	0	4	0	0
CHLOROBENZENE	5	17	91	5	160	0
ETHYLENE GLYCOL	0	10	0	0	0	0
FORMALDEHYDE	31	380	6	16	81	2
HYDROCHLORIC ACID	10	0	0	7	0	0
MALEIC ANHYDRIDE	9	0	4	6	0	8
METHANOL (MEOH)	51	850	11	21	510	10
4-NITROPHENOL	0	180	0	1	90	0
PHENOL	0	0	0	0	14	3
SULFURIC ACID	8	0	0	2	0	0
TETROCHLOROETHYLENE (perchloroethylene)	338	34	35	423	22	98
TOTAL	**492**	**8,965**	**157**	**501**	**1,576**	**177**

JOHN F. QUEENY PLANT
(Thousands of Pounds)

	1991			1992			1993		
	AIR RELEASES	TRANSFERS TO POTW	TREATMENT OFF-SITE	AIR RELEASES	TRANSFERS TO POTW	TREATMENT OFF-SITE	AIR RELEASES	TRANSFERS TO POTW	TREATMENT OFF-SITE
ACETONE	0	0	17	0	0	26	0	0	26
AMMONIA	7	2,300	0	7	2,000	1	7	2,040	0
ANILINE				0	0	16	1	0	32
BIPHENYL	0	0	0	0	0	1	0	0	1
BUTYL ALCOHOL (SEC)									
BUTYLBENZYL PHTHALATE	1	0	3	1	0	1	1	0	4
CHLORINE									
CHLOROACETIC ACID									
CHLOROBENZENE							0	0	1
FORMALDEHYDE									
HYDROCHLORIC ACID	45	0	0	0	0	0	0	0	2
MALEIC ANHYDRIDE	13	0	9	15	0	15	14	0	22
METHANOL (MEOH)	1	0	220				0	0	9
4-NITROPHENOL	0	21	110	0	0	130	0	0	154
SULFURIC ACID	7	0	0	7	0	0	7	0	0
TETROCHLOROETHYLENE (PCE)	63	0	10						2
XYLENE									4
TOTAL	**137**	**2,321**	**369**	**30**	**2,000**	**190**	**30**	**2,040**	**257**

DSW 135796
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DSW 135797

WILLIAM G. KRUMMRICH PLANT

	1989			1987		
	AIR RELEASES (THOUSAND	TRANSFERS TO POTW OF POUNDS)	TREATMENT OFF-SITE	AIR RELEASES	TRANSFERS TO POTW	TREATMENT OFF-SITE
AMMONIA	111	3	0	81	2	0
ANILINE	92	100	6	29	890	0
BENZENE	53	410	9	54	200	0
CHLORINE	199	5	0	505	10	6
CHLOROBENZENE (MCB)	65	150	89	74	61	82
1, 2-DICHLOROBENZENE	8	13	26	290	6	6
1, 3-DICHLOROBENZENE	0	0	0	2	0	0
1, 4-DICHLOROBENZENE	854	26	78	750	80	79
ETHYL BENZENE	165	130	65	150	140	14
ETHYLENE GLY COL	5	0	0	20	0	0
HYDROCHLORIC ACID	590	15,000	0	753	21,000	0
METHYL ETHYL KETONE	0	8	0	5	10	0
METHYL ISOBUTYL KETONE	15	64	36	133	120	488
NITRIC ACID	118	0	0	141	0	0
2-NITROPHENOL	0	6	24	27	120	4
4-NITROPHENOL	7	450	0	2	92	175
PHENOL						
PHOSPHORIC ACID	2	230	0	4	210	0
PHOSHORUS	0	0	0	1	0	0
SULFURIC ACID	13	4,600	0	84	11,000	0
TRICHLOROBENZENE						
XYLENE (MIXED ISOMERS)	620	560	258	710	610	68
TOTAL	**2,917**	**21,755**	**591**	**3,815**	**34,551**	**922**