
**1997 Inventory of Toxic Air Emissions
Pennsylvania by County**

April 2001

Pennsylvania - Adams County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			7.15	0.04	7.19
ACROLEIN			1.05	0.02	1.07
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	32.59		53.36	14.28	100.23
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			6.44		6.44
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.06				0.06
CHROMIUM		0.09	0.00		0.09
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT					
ETHYLBENZENE	0.76	1.40	20.69	7.15	30.00
ETHYLENE OXI	0.41				0.41
FORMALDEHYDE	0.25	0.10	18.41		18.76
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD			0.07		0.07
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	3.19				3.19
NAPHTHALENE	4.54		3.14	0.00	7.68
NICKEL			0.00		0.00
PERC	4.37				4.37
PHENOL				0.01	0.01
STYRENE	0.03	13.50	9.86	2.97	26.36
TCE, 111	21.01				21.01
TOLUENE	66.34	6.90	143.04	26.08	242.37
TRICHLORETHY	7.69				7.69
VINYL CHLOR					
XYLENE, M			41.51	3.18	44.69
XYLENE, O	0.87		22.08	9.14	32.09
XYLENE, P					
XYLENES ISO	77.51	10.60	80.80		168.91

Pennsylvania - Allegheny County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			105.35	2.45	107.81
ACROLEIN			15.61	1.21	16.81
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	112.39		790.71	135.83	1,038.93
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			98.45		98.45
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.95				0.95
CHROMIUM			0.01		0.01
COBALT					
COKE OVEN GS					
COPPER			0.06		0.06
DIBUTYL PHTH	0.17				0.17
DIEYLHEX PHT					
ETHYLBENZENE	9.96		306.71	66.63	383.29
ETHYLENE OXI	6.33				6.33
FORMALDEHYDE	1.32		269.94		271.26
GLYCOL ETHRS					
HEXCHLORETH	0.32				0.32
LEAD			0.65		0.65
MANGANESE			0.02		0.02
MERCURY			0.01		0.01
METHYLENE CL	90.35				90.35
NAPHTHALENE	56.37		47.49	0.30	104.16
NICKEL			0.02		0.02
PERC	175.90				175.90
PHENOL				5.47	5.47
STYRENE	0.32		112.78	29.73	142.83
TCE, 111	577.46				577.46
TOLUENE	911.53		2,138.73	256.83	3,307.09
TRICHLORETHY	271.97				271.97
VINYL CHLOR					
XYLENE, M			631.72	9.47	641.19
XYLENE, O	11.39		327.44	88.09	426.92
XYLENE, P					
XYLENES ISO	781.12		1,207.63		1,988.76

Pennsylvania - Armstrong County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			5.61		5.61
ACROLEIN			0.83		0.83
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	18.10	0.50	41.95	14.80	75.35
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			5.11		5.11
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.05				0.05
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT					
ETHYLBENZENE	0.60		16.27	7.28	24.15
ETHYLENE OXI	0.36				0.36
FORMALDEHYDE	0.21	8.50	14.43		23.15
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD			0.05		0.05
MANGANESE			0.00		0.00
MERCURY		0.20	0.00		0.20
METHYLENE CL	6.38				6.38
NAPHTHALENE	4.55		2.48		7.03
NICKEL			0.00		0.00
PERC	5.40				5.40
PHENOL				0.00	0.00
STYRENE	0.02		7.25	3.14	10.41
TCE, 111	38.16				38.16
TOLUENE	50.15	0.10	112.75	27.65	190.65
TRICHLORETHY	13.37				13.37
VINYL CHLOR					
XYLENE, M			32.89	1.84	34.73
XYLENE, O	0.69		17.37	9.21	27.27
XYLENE, P					
XYLENES ISO	49.57		63.68		113.25

Pennsylvania - Beaver County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			16.49	0.03	16.52
ACROLEIN			2.43	0.02	2.45
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	28.77	0.70	122.24	27.56	179.27
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13		0.10	15.11		15.21
CADMIUM		0.20			0.20
CARBON TETRA					
CHLOROFORM	0.14				0.14
CHROMIUM		5.48	0.00		5.48
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.02				0.02
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	2.05	0.10	47.43	13.47	63.05
ETHYLENE OXI	0.91				0.91
FORMALDEHYDE	0.20	5.40	42.37		47.97
GLYCOL ETHRS					
HEXCHLORETH	0.05				0.05
LEAD		4.50	0.12		4.62
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	13.04				13.04
NAPHTHALENE	8.27		7.30	0.00	15.57
NICKEL		0.60	0.00		0.60
PERC	42.21				42.21
PHENOL		2.60		0.02	2.62
STYRENE	0.05	19.50	18.70	5.97	44.22
TCE, 111	88.44				88.44
TOLUENE	149.75	4.70	329.95	52.09	536.48
TRICHLORETHY	53.94				53.94
VINYL CHLOR					
XYLENE, M			97.04	1.92	98.96
XYLENE, O	5.87		50.61	16.97	73.45
XYLENE, P					
XYLENES ISO	88.83	4.50	186.34		279.67

Pennsylvania - Bedford County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			12.62		12.62
ACROLEIN			1.80		1.80
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	27.30		78.61	9.82	115.73
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			9.53		9.53
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.04				0.04
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.81		30.62	4.95	36.39
ETHYLENE OXI	0.24				0.24
FORMALDEHYDE	0.14	10.10	33.30		43.54
GLYCOL ETHRS		25.00			25.00
HEXCHLORETH	0.01				0.01
LEAD			0.14		0.14
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	5.79				5.79
NAPHTHALENE	4.21		4.64		8.85
NICKEL			0.00		0.00
PERC	4.22				4.22
PHENOL					
STYRENE	0.03	43.90	14.12	2.04	60.09
TCE, 111	33.89				33.89
TOLUENE	48.15	45.90	211.26	17.81	323.12
TRICHLORETHY	11.68				11.68
VINYL CHLOR					
XYLENE, M			61.43	2.44	63.87
XYLENE, O	0.95		32.53	6.34	39.83
XYLENE, P					
XYLENES ISO	51.73	22.40	119.53		193.66

Pennsylvania - Berks County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE		0.50	33.78	1.52	35.80
ACROLEIN			4.97	0.75	5.72
ACRYLONITRIL					
ANTIMONY					
ARSENIC		0.30	0.00		0.30
BENZ (GHI) PE					
BENZENE	64.44	1.40	245.95	47.52	359.31
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			30.34		30.34
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.26				0.26
CHROMIUM		4.57	0.00		4.57
COBALT					
COKE OVEN GS					
COPPER			0.02		0.02
DIBUTYL PHTH	0.03				0.03
DIEYLHEX PHT		0.20			0.20
ETHYLBENZENE	2.89	2.10	95.46	23.55	124.00
ETHYLENE OXI	1.72	0.20			1.92
FORMALDEHYDE	0.34	0.10	87.07		87.51
GLYCOL ETHRS		0.40			0.40
HEXCHLORETH	0.09				0.09
LEAD		1.40	0.26		1.66
MANGANESE		2.60	0.01		2.61
MERCURY			0.01		0.01
METHYLENE CL	50.91	2.20			53.11
NAPHTHALENE	15.30	0.90	14.68	0.19	31.07
NICKEL		9.70	0.01		9.71
PERC	45.64	2.50			48.14
PHENOL				0.12	0.12
STYRENE	0.09	0.30	38.20	10.11	48.70
TCE, 111	297.86				297.86
TOLUENE	294.74	33.80	663.60	88.27	1,080.41
TRICHLORETHY	110.47	85.90			196.37
VINYL CHLOR					
XYLENE, M		0.40	194.98	7.64	203.02
XYLENE, O	3.28	0.80	101.83	29.93	135.84
XYLENE, P					
XYLENES ISO	262.36	20.10	374.84		657.29

Pennsylvania - Blair County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE		0.70	12.43		13.13
ACROLEIN			1.83		1.83
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	24.49	1.10	90.49	21.69	137.77
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			11.16		11.16
CADMIUM					
CARBON TETRA		1.20			1.20
CHLOROFORM	0.10	41.40			41.50
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.02				0.02
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.01	1.40	35.12	10.61	48.13
ETHYLENE OXI	0.64				0.64
FORMALDEHYDE	0.14	0.80	32.04		32.98
GLYCOL ETHRS		10.00			10.00
HEXCHLORETH	0.03				0.03
LEAD			0.09		0.09
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	5.34	0.30			5.64
NAPHTHALENE	7.24	0.90	5.40		13.54
NICKEL		0.10	0.00		0.10
PERC	16.87				16.87
PHENOL		1.70		0.02	1.72
STYRENE	0.03	0.20	14.05	4.63	18.91
TCE, 111	37.75				37.75
TOLUENE	94.75	7.00	244.16	40.82	386.73
TRICHLORETHY	21.24	18.80			40.04
VINYL CHLOR					
XYLENE, M			71.74	2.04	73.78
XYLENE, O	1.14		37.47	13.39	52.00
XYLENE, P					
XYLENES ISO	90.85	7.30	137.91		236.06

Pennsylvania - Bradford County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			4.88		4.88
ACROLEIN			0.72		0.72
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	38.98		36.13	15.01	90.12
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.41		4.41
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.05				0.05
CHROMIUM			0.00		0.00
COBALT		0.10			0.10
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.52	1.70	14.01	7.50	23.73
ETHYLENE OXI	0.30				0.30
FORMALDEHYDE	0.17		12.55		12.72
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD			0.04		0.04
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	7.10	3.90			11.00
NAPHTHALENE	4.78		2.14		6.92
NICKEL			0.00		0.00
PERC	5.60				5.60
PHENOL		4.40			4.40
STYRENE	0.02	14.20	6.10	3.11	23.43
TCE, 111	41.74				41.74
TOLUENE	64.63	3.20	97.18	27.44	192.45
TRICHLORETHY	14.65				14.65
VINYL CHLOR					
XYLENE, M			28.39	3.32	31.71
XYLENE, O	0.59		14.95	9.58	25.12
XYLENE, P					
XYLENES ISO	77.49	2.20	54.89		134.58

Pennsylvania - Bucks County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			40.90		40.90
ACROLEIN			5.97		5.97
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	41.69	0.20	287.57	188.98	518.45
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			35.50		35.50
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.42				0.42
CHROMIUM			0.01		0.01
COBALT					
COKE OVEN GS					
COPPER			0.03		0.03
DIBUTYL PHTH	0.12	0.10			0.22
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.19	3.40	111.71	95.74	212.04
ETHYLENE OXI	2.83				2.83
FORMALDEHYDE	0.62	0.30	105.95		106.87
GLYCOL ETHRS		8.20			8.20
HEXCHLORETH	0.14				0.14
LEAD			0.31		0.31
MANGANESE			0.01		0.01
MERCURY			0.01		0.01
METHYLENE CL	50.81	17.70			68.51
NAPHTHALENE	32.50	0.10	17.17		49.77
NICKEL			0.01		0.01
PERC	53.36	4.10			57.46
PHENOL		0.20		0.02	0.22
STYRENE	0.02	7.40	44.54	44.20	96.16
TCE, 111	306.07	0.10			306.17
TOLUENE	454.33	113.90	776.19	353.89	1,698.31
TRICHLORETHY	113.60	5.50			119.10
VINYL CHLOR		0.50			0.50
XYLENE, M			228.08	10.48	238.56
XYLENE, O	2.32		119.07	120.80	242.18
XYLENE, P					
XYLENES ISO	472.24	44.40	438.57		955.21

Pennsylvania - Butler County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			14.26	0.04	14.30
ACROLEIN			2.08	0.02	2.10
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	28.90	1.80	101.28	34.55	166.53
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			12.38		12.38
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.12				0.12
CHROMIUM		0.96	0.00		0.96
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.03				0.03
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.45		39.33	16.87	57.65
ETHYLENE OXI	0.82				0.82
FORMALDEHYDE	0.19		36.94		37.13
GLYCOL ETHRS		5.30			5.30
HEXCHLORETH	0.04				0.04
LEAD			0.13		0.13
MANGANESE		1.90	0.00		1.90
MERCURY			0.00		0.00
METHYLENE CL	19.51				19.51
NAPHTHALENE	9.70		6.01	0.00	15.71
NICKEL			0.00		0.00
PERC	18.45				18.45
PHENOL				0.01	0.01
STYRENE	0.05	0.40	16.99	7.36	24.79
TCE, 111	115.50				115.50
TOLUENE	117.18	3.70	272.59	65.05	458.53
TRICHLORETHY	43.08				43.08
VINYL CHLOR					
XYLENE, M			79.68	3.26	82.94
XYLENE, O	1.69		41.93	21.29	64.91
XYLENE, P					
XYLENES ISO	117.88	3.70	154.03		275.61

Pennsylvania - Cambria County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			12.30	0.10	12.40
ACROLEIN			1.82	0.05	1.87
ACRYLONITRIL					
ANTIMONY					
ARSENIC		0.10			0.10
BENZ (GHI) PE					
BENZENE	19.26		93.66	22.52	135.44
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			11.52		11.52
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.12				0.12
CHROMIUM		0.26	0.00		0.26
COBALT		0.10			0.10
COKE OVEN GS					
COPPER		0.20	0.01		0.21
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.21		36.31	11.05	48.57
ETHYLENE OXI	0.77				0.77
FORMALDEHYDE	0.45	2.00	31.50		33.95
GLYCOL ETHRS					
HEXCHLORETH	0.04				0.04
LEAD			0.09		0.09
MANGANESE		2.90	0.00		2.90
MERCURY			0.00		0.00
METHYLENE CL	9.47				9.47
NAPHTHALENE	7.52		5.58	0.01	13.12
NICKEL		0.10	0.00		0.10
PERC	14.57				14.57
PHENOL				0.02	0.02
STYRENE	0.04		14.85	4.87	19.76
TCE, 111	60.09				60.09
TOLUENE	96.35		252.44	42.42	391.21
TRICHLORETHY	25.00				25.00
VINYL CHLOR					
XYLENE, M			74.08	1.94	76.01
XYLENE, O	1.37		38.78	13.95	54.09
XYLENE, P					
XYLENES ISO	79.34		142.54		221.88

Pennsylvania - Cameron County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			0.61		0.61
ACROLEIN			0.09		0.09
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	0.42		4.38	1.08	5.89
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			0.53		0.53
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.00				0.00
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.05		1.70	0.53	2.28
ETHYLENE OXI	0.03				0.03
FORMALDEHYDE	0.02		1.59		1.61
GLYCOL ETHRS					
HEXCHLORETH	0.00				0.00
LEAD			0.01		0.01
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	2.24				2.24
NAPHTHALENE	0.53		0.26		0.78
NICKEL			0.00		0.00
PERC	1.27				1.27
PHENOL					
STYRENE	0.00		0.75	0.23	0.98
TCE, 111	12.60				12.60
TOLUENE	4.48		11.79	2.04	18.31
TRICHLORETHY	4.34				4.34
VINYL CHLOR					
XYLENE, M			3.44	0.10	3.54
XYLENE, O	0.06		1.81	0.66	2.54
XYLENE, P					
XYLENES ISO	3.16		6.66		9.83

Pennsylvania - Carbon County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			7.26		7.26
ACROLEIN			1.06		1.06
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	5.88		52.26	11.17	69.31
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			6.38		6.38
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.04				0.04
CHROMIUM		0.04	0.00		0.04
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.64		20.29	5.43	26.35
ETHYLENE OXI	0.29				0.29
FORMALDEHYDE	0.07		18.78		18.84
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD		0.30	0.07		0.37
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	4.24				4.24
NAPHTHALENE	2.81		3.10		5.91
NICKEL			0.00		0.00
PERC	2.93				2.93
PHENOL				0.00	0.00
STYRENE	0.02		8.85	2.40	11.27
TCE, 111	25.46				25.46
TOLUENE	39.66		140.60	21.18	201.45
TRICHLORETHY	8.23				8.23
VINYL CHLOR					
XYLENE, M			41.07	0.68	41.75
XYLENE, O	0.74		21.63	6.83	29.20
XYLENE, P					
XYLENES ISO	29.49		79.44		108.93

Pennsylvania - Centre County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			14.94		14.94
ACROLEIN			2.14		2.14
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	27.93		95.26	16.79	139.98
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			11.69		11.69
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.10				0.10
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.23		37.09	8.32	46.65
ETHYLENE OXI	0.64				0.64
FORMALDEHYDE	0.40		39.24		39.64
GLYCOL ETHRS					
HEXCHLORETH	0.03				0.03
LEAD			0.15		0.15
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	14.29				14.29
NAPHTHALENE	6.27		5.66		11.93
NICKEL			0.00		0.00
PERC	13.43				13.43
PHENOL					
STYRENE	0.04		15.63	3.59	19.26
TCE, 111	84.85				84.85
TOLUENE	113.29		256.82	31.22	401.33
TRICHLORETHY	31.40				31.40
VINYL CHLOR					
XYLENE, M			75.17	2.33	77.50
XYLENE, O	1.41		39.44	10.55	51.40
XYLENE, P					
XYLENES ISO	95.33		145.25		240.59

Pennsylvania - Chester County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE		0.80	34.24	0.04	35.08
ACROLEIN			4.96	0.02	4.98
ACRYLONITRIL		0.20			0.20
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	51.35	0.50	231.04	179.60	462.49
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			28.47		28.47
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.30				0.30
CHROMIUM		3.70	0.01		3.70
COBALT					
COKE OVEN GS					
COPPER			0.03		0.03
DIBUTYL PHTH	0.10	0.10			0.20
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.82	5.80	89.84	91.02	187.48
ETHYLENE OXI	2.01				2.01
FORMALDEHYDE	0.46	1.20	89.23		90.89
GLYCOL ETHRS		16.70			16.70
HEXCHLORETH	0.10				0.10
LEAD		0.50	0.29		0.79
MANGANESE		1.70	0.01		1.71
MERCURY			0.01		0.01
METHYLENE CL	34.47	0.20			34.67
NAPHTHALENE	26.38	1.80	13.78	0.00	41.97
NICKEL		0.60	0.01		0.61
PERC	36.41				36.41
PHENOL				0.03	0.03
STYRENE	0.01	0.60	36.41	42.28	79.31
TCE, 111	208.58	1.00			209.58
TOLUENE	309.13	548.40	623.44	336.93	1,817.90
TRICHLORETHY	77.99	2.30			80.29
VINYL CHLOR					
XYLENE, M			182.98	7.96	190.95
XYLENE, O	1.06		95.66	114.75	211.47
XYLENE, P					
XYLENES ISO	414.73	18.40	352.40		785.54

Pennsylvania - Clarion County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			6.89		6.89
ACROLEIN			0.97		0.97
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	13.43		39.61	8.63	61.67
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.83		4.83
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.57		15.47	4.25	20.28
ETHYLENE OXI	0.21				0.21
FORMALDEHYDE	0.05		18.32		18.37
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.08		0.08
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	1.57				1.57
NAPHTHALENE	2.89		2.34		5.24
NICKEL			0.00		0.00
PERC	2.08				2.08
PHENOL					
STYRENE	0.02		6.90	1.83	8.75
TCE, 111	10.32				10.32
TOLUENE	73.70		106.67	16.11	196.48
TRICHLORETHY	3.72				3.72
VINYL CHLOR					
XYLENE, M			31.08	1.10	32.19
XYLENE, O	0.67		16.40	5.37	22.44
XYLENE, P					
XYLENES ISO	54.05		60.40		114.46

Pennsylvania - Clearfield County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			11.77		11.77
ACROLEIN			1.67		1.67
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	12.76	2.10	70.31	12.39	97.57
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			8.51		8.51
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.06				0.06
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.96		27.43	6.07	34.46
ETHYLENE OXI	0.39				0.39
FORMALDEHYDE	0.25		31.20		31.45
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD			0.14		0.14
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	4.69				4.69
NAPHTHALENE	5.24		4.14		9.38
NICKEL			0.00		0.00
PERC	6.92				6.92
PHENOL					
STYRENE	0.03		12.89	2.66	15.58
TCE, 111	29.69				29.69
TOLUENE	61.17		188.89	23.33	273.39
TRICHLORETHY	12.13	5.50			17.63
VINYL CHLOR					
XYLENE, M		1.70	54.83	1.12	57.65
XYLENE, O	1.12		29.10	7.65	37.87
XYLENE, P					
XYLENES ISO	45.98	15.80	106.93		168.71

Pennsylvania - Clinton County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE		2.30	6.67		8.97
ACROLEIN		0.60	0.95		1.55
ACRYLONITRIL					
ANTIMONY					
ARSENIC		1.00	0.00		1.00
BENZ (GHI) PE					
BENZENE	8.83	1.10	41.56	7.44	58.93
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			5.07		5.07
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM		1.35	0.00		1.35
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.44	0.10	16.19	3.63	20.37
ETHYLENE OXI	0.18	5.70			5.88
FORMALDEHYDE	0.10	21.10	17.59		38.79
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD		1.20	0.07		1.27
MANGANESE		7.40	0.00		7.40
MERCURY			0.00		0.00
METHYLENE CL	1.44				1.44
NAPHTHALENE	2.28		2.46		4.74
NICKEL		3.20	0.00		3.20
PERC	3.04				3.04
PHENOL					
STYRENE	0.01		7.14	1.58	8.74
TCE, 111	9.76				9.76
TOLUENE	30.55	8.70	111.89	14.00	165.14
TRICHLORETHY	4.32				4.32
VINYL CHLOR					
XYLENE, M			32.64	0.71	33.35
XYLENE, O	0.51		17.20	4.58	22.30
XYLENE, P					
XYLENES ISO	25.02	3.90	63.30		92.22

Pennsylvania - Columbia County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			7.23	0.03	7.26
ACROLEIN			1.05	0.02	1.07
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	19.47		51.01	13.74	84.22
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			6.25		6.25
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.05				0.05
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.64		19.81	6.77	27.22
ETHYLENE OXI	0.31				0.31
FORMALDEHYDE	0.07		18.73		18.81
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD			0.07		0.07
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	3.78				3.78
NAPHTHALENE	3.75	1.40	3.03	0.00	8.19
NICKEL			0.00		0.00
PERC	5.04				5.04
PHENOL				0.01	0.01
STYRENE	0.02		8.46	2.89	11.37
TCE, 111	23.79				23.79
TOLUENE	53.57		137.36	25.57	216.50
TRICHLORETHY	9.33				9.33
VINYL CHLOR					
XYLENE, M			40.18	2.01	42.19
XYLENE, O	0.74		21.12	8.58	30.43
XYLENE, P					
XYLENES ISO	50.23		77.61		127.84

Pennsylvania - Crawford County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			8.18		8.18
ACROLEIN			1.20		1.20
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	30.69		57.86	25.08	113.63
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			7.11		7.11
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.07				0.07
CHROMIUM			0.00		0.00
COBALT		0.70			0.70
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.89		22.47	12.27	35.63
ETHYLENE OXI	0.44				0.44
FORMALDEHYDE	0.29		21.20		21.49
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD			0.08		0.08
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	11.73	0.20			11.93
NAPHTHALENE	5.80		3.44		9.24
NICKEL			0.00		0.00
PERC	11.15				11.15
PHENOL					
STYRENE	0.03		9.33	5.30	14.67
TCE, 111	69.09				69.09
TOLUENE	104.70		155.96	47.03	307.69
TRICHLORETHY	26.05				26.05
VINYL CHLOR					
XYLENE, M			45.71	2.86	48.57
XYLENE, O	1.02		23.96	15.51	40.48
XYLENE, P					
XYLENES ISO	96.12		88.12		184.25

Pennsylvania - Cumberland County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			27.38		27.38
ACROLEIN			3.93		3.93
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	42.91	1.20	175.18	32.43	251.72
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			21.45		21.45
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.15				0.15
CHROMIUM		0.17	0.00		0.18
COBALT					
COKE OVEN GS					
COPPER			0.02		0.02
DIBUTYL PHTH	0.03				0.03
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	2.30	0.30	68.21	15.93	86.74
ETHYLENE OXI	1.01				1.01
FORMALDEHYDE	0.22	0.30	71.91		72.43
GLYCOL ETHRS					
HEXCHLORETH	0.05				0.05
LEAD			0.27		0.27
MANGANESE			0.01		0.01
MERCURY			0.01		0.01
METHYLENE CL	14.71	2.40			17.11
NAPHTHALENE	10.37	2.50	10.40		23.28
NICKEL			0.01		0.01
PERC	21.70				21.70
PHENOL				0.01	0.01
STYRENE	0.08		29.19	6.91	36.18
TCE, 111	91.61				91.61
TOLUENE	142.79	1.50	472.00	60.74	677.03
TRICHLORETHY	37.73				37.73
VINYL CHLOR					
XYLENE, M			138.00	3.65	141.65
XYLENE, O	2.66		72.52	20.14	95.32
XYLENE, P					
XYLENES ISO	135.83	0.40	266.96		403.19

Pennsylvania - Dauphin County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			31.41	5.26	36.68
ACROLEIN			4.60	2.59	7.19
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	37.97	0.30	224.14	38.47	300.88
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 1,3			27.68		27.68
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.18				0.18
CHROMIUM		6.87	0.00		6.87
COBALT					
COKE OVEN GS					
COPPER			0.02		0.02
DIBUTYL PHTH	0.03				0.03
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	2.63	0.10	87.04	18.98	108.75
ETHYLENE OXI	1.21	0.20			1.41
FORMALDEHYDE	0.24		81.20		81.44
GLYCOL ETHRS					
HEXCHLORETH	0.06				0.06
LEAD		0.30	0.24		0.54
MANGANESE		0.20	0.01		0.21
MERCURY		0.10	0.01		0.11
METHYLENE CL	15.98				15.98
NAPHTHALENE	11.01		13.39	0.65	25.05
NICKEL		0.20	0.01		0.21
PERC	31.34				31.34
PHENOL				0.72	0.72
STYRENE	0.09		34.51	8.65	43.25
TCE, 1,1,1	102.78				102.78
TOLUENE	161.70	4.50	605.02	73.06	844.28
TRICHLORETHY	48.26				48.26
VINYL CHLOR		0.10			0.10
XYLENE, M		0.40	177.86	3.56	181.82
XYLENE, O	3.04		92.80	24.26	120.10
XYLENE, P					
XYLENES ISO	131.60	13.10	341.81		486.51

Pennsylvania - Delaware County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			35.31	0.32	35.63
ACROLEIN			5.18	0.16	5.33
ACRYLONITRIL					
ANTIMONY		0.80			0.80
ARSENIC			0.00		0.00
BENZ (GHI) PE		1.20			1.20
BENZENE	24.78	19.70	252.00	121.91	418.39
BENZO(A)PYRE		10.70			10.70
BERYLLIUM					
BUTADIENE, 13			31.27		31.27
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.40	11.30			11.70
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.02		0.02
DIBUTYL PHTH	0.11				0.11
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.87	1.70	97.86	61.72	162.16
ETHYLENE OXI	2.67				2.67
FORMALDEHYDE	0.53	1.40	91.22		93.15
GLYCOL ETHRS		22.00			22.00
HEXCHLORETH	0.13				0.13
LEAD		0.10	0.24		0.34
MANGANESE			0.01		0.01
MERCURY			0.00		0.00
METHYLENE CL	26.30	2.50			28.80
NAPHTHALENE	29.47	2.80	15.10	0.04	47.41
NICKEL		0.20	0.01		0.21
PERC	34.35				34.35
PHENOL				4.40	4.40
STYRENE	0.01	5.10	37.21	28.34	70.66
TCE, 111	168.33	1.30			169.63
TOLUENE	330.88	13.20	681.15	228.00	1,253.22
TRICHLORETHY	63.38	1.00			64.38
VINYL CHLOR					
XYLENE, M			200.76	8.00	208.76
XYLENE, O	0.91		104.35	81.39	186.65
XYLENE, P					
XYLENES ISO	354.56	15.00	384.79		754.35

Pennsylvania - Elk County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE		15.10	3.09		18.19
ACROLEIN		0.60	0.45		1.05
ACRYLONITRIL					
ANTIMONY					
ARSENIC		1.30			1.30
BENZ (GHI) PE					
BENZENE	3.91	3.50	20.35	5.27	33.03
BENZO(A)PYRE					
BERYLLIUM		0.20			0.20
BUTADIENE, 13			2.50		2.50
CADMIUM		0.10			0.10
CARBON TETRA		0.10			0.10
CHLOROFORM	0.03	43.70			43.73
CHROMIUM		2.13	0.00		2.13
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.28		7.92	2.58	10.78
ETHYLENE OXI	0.17				0.17
FORMALDEHYDE	0.04	5.00	8.10		13.13
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD		1.00	0.03		1.03
MANGANESE		5.60	0.00		5.60
MERCURY			0.00		0.00
METHYLENE CL	9.31	0.30			9.61
NAPHTHALENE	2.06		1.21		3.27
NICKEL		2.40	0.00		2.40
PERC	7.36	0.80			8.16
PHENOL					
STYRENE	0.01	0.10	3.31	1.09	4.52
TCE, 111	53.32				53.32
TOLUENE	24.74	2.30	54.86	9.82	91.71
TRICHLORETHY	19.71	78.90			98.61
VINYL CHLOR					
XYLENE, M		0.10	16.07	0.78	16.95
XYLENE, O	0.32	0.30	8.42	3.27	12.31
XYLENE, P					
XYLENES ISO	19.04	1.10	31.02		51.16

Pennsylvania - Erie County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			23.61	0.38	23.99
ACROLEIN			3.44	0.19	3.62
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	45.59		162.68	46.48	254.75
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			20.18		20.18
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.21				0.21
CHROMIUM		6.86	0.00		6.86
COBALT					
COKE OVEN GS		32.00			32.00
COPPER			0.02		0.02
DIBUTYL PHTH	0.03				0.03
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	2.08		63.23	22.77	88.08
ETHYLENE OXI	1.37				1.37
FORMALDEHYDE	0.31		61.30		61.60
GLYCOL ETHRS					
HEXCHLORETH	0.07				0.07
LEAD			0.20		0.20
MANGANESE			0.01		0.01
MERCURY			0.00		0.00
METHYLENE CL	43.61	998.00			1,041.61
NAPHTHALENE	13.40		9.75	0.05	23.19
NICKEL		1.30	0.00		1.30
PERC	55.76	41.50			97.26
PHENOL				0.11	0.11
STYRENE	0.07	8.30	24.17	9.88	42.42
TCE, 111	259.66				259.66
TOLUENE	294.14		439.75	87.24	821.13
TRICHLORETHY	109.71	5.90			115.61
VINYL CHLOR					
XYLENE, M			129.56	5.18	134.74
XYLENE, O	2.41		67.36	28.83	98.60
XYLENE, P					
XYLENES ISO	229.90		248.51		478.41

Pennsylvania - Fayette County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			10.91	0.85	11.75
ACROLEIN			1.62	0.42	2.04
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	19.47		84.03	18.22	121.73
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			10.26		10.26
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.11				0.11
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.15		32.57	9.03	42.75
ETHYLENE OXI	0.71				0.71
FORMALDEHYDE	0.41		27.92		28.33
GLYCOL ETHRS					
HEXCHLORETH	0.04				0.04
LEAD			0.09		0.09
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	6.06				6.06
NAPHTHALENE	7.30		4.98	0.11	12.39
NICKEL			0.00		0.00
PERC	8.20				8.20
PHENOL				0.06	0.06
STYRENE	0.04		14.20	4.01	18.24
TCE, 111	39.42				39.42
TOLUENE	89.37	3.60	225.97	34.20	353.13
TRICHLORETHY	14.58	2.80			17.38
VINYL CHLOR					
XYLENE, M			66.02	1.98	68.00
XYLENE, O	1.31		34.78	11.42	47.51
XYLENE, P					
XYLENES ISO	76.14	3.60	127.59		207.33

Pennsylvania - Forest County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			1.24		1.24
ACROLEIN			0.18		0.18
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	0.85		8.02	1.64	10.51
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			0.98		0.98
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.00				0.00
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.09		3.12	0.79	4.01
ETHYLENE OXI	0.02				0.02
FORMALDEHYDE	0.02		3.26		3.28
GLYCOL ETHRS					
HEXCHLORETH	0.00				0.00
LEAD			0.01		0.01
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	0.04				0.04
NAPHTHALENE	0.77		0.48		1.25
NICKEL			0.00		0.00
PERC	0.08				0.08
PHENOL					
STYRENE	0.00		1.36	0.35	1.71
TCE, 111	0.39				0.39
TOLUENE	5.04		21.60	3.10	29.74
TRICHLORETHY	0.08				0.08
VINYL CHLOR					
XYLENE, M			6.31	0.10	6.41
XYLENE, O	0.11		3.32	1.00	4.43
XYLENE, P					
XYLENES ISO	3.38		12.22		15.59

Pennsylvania - Franklin County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			14.50		14.50
ACROLEIN			2.11		2.11
ACRYLONITRIL					
ANTIMONY		0.10			0.10
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	51.83	0.10	101.50	19.50	172.93
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			12.31		12.31
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.09				0.09
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.02				0.02
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.33	4.20	39.42	9.76	54.72
ETHYLENE OXI	0.62				0.62
FORMALDEHYDE	0.25		37.69		37.94
GLYCOL ETHRS		5.70			5.70
HEXCHLORETH	0.03				0.03
LEAD		7.40	0.12		7.52
MANGANESE		0.70	0.00		0.70
MERCURY			0.00		0.00
METHYLENE CL	13.46				13.46
NAPHTHALENE	8.02		5.99		14.00
NICKEL		0.10	0.00		0.10
PERC	12.61				12.61
PHENOL					
STYRENE	0.04	0.20	18.13	4.06	22.44
TCE, 111	79.89				79.89
TOLUENE	113.03	9.70	272.59	35.64	430.95
TRICHLORETHY	29.23				29.23
VINYL CHLOR					
XYLENE, M		0.40	79.31	4.26	83.96
XYLENE, O	1.55	1.20	42.01	12.46	57.22
XYLENE, P		0.20			0.20
XYLENES ISO	134.80	19.50	154.05		308.35

Pennsylvania - Fulton County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			5.51		5.51
ACROLEIN			0.78		0.78
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	11.23		33.05	3.56	47.84
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.01		4.01
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.01				0.01
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.41		12.89	1.81	15.11
ETHYLENE OXI	0.07				0.07
FORMALDEHYDE	0.04		14.60		14.64
GLYCOL ETHRS					
HEXCHLORETH	0.00				0.00
LEAD			0.06		0.06
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	3.81				3.81
NAPHTHALENE	1.62		1.95		3.57
NICKEL			0.00		0.00
PERC	2.21				2.21
PHENOL					
STYRENE	0.01		5.96	0.72	6.69
TCE, 111	21.58				21.58
TOLUENE	16.70	14.00	88.84	6.35	125.89
TRICHLORETHY	7.38				7.38
VINYL CHLOR					
XYLENE, M			25.82	1.15	26.98
XYLENE, O	0.49		13.68	2.34	16.50
XYLENE, P					
XYLENES ISO	21.33	6.40	50.29		78.02

Pennsylvania - Greene County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			4.29		4.29
ACROLEIN			0.63		0.63
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	9.34		31.68	5.41	46.43
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			3.88		3.88
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.39		12.29	2.71	15.40
ETHYLENE OXI	0.21				0.21
FORMALDEHYDE	0.10		11.04		11.14
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.04		0.04
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	1.04				1.04
NAPHTHALENE	3.19		1.88		5.07
NICKEL			0.00		0.00
PERC	1.02				1.02
PHENOL					
STYRENE	0.01		5.23	1.14	6.38
TCE, 111	7.15				7.15
TOLUENE	27.29		85.29	9.91	122.50
TRICHLORETHY	2.02				2.02
VINYL CHLOR					
XYLENE, M			24.96	1.10	26.06
XYLENE, O	0.45		13.11	3.46	17.03
XYLENE, P					
XYLENES ISO	26.08		48.17		74.26

Pennsylvania - Huntingdon County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			4.53		4.53
ACROLEIN			0.66		0.66
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	18.06		33.33	10.21	61.59
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.05		4.05
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.45		12.93	5.04	18.41
ETHYLENE OXI	0.22				0.22
FORMALDEHYDE	0.11		11.67		11.79
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.04		0.04
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	2.91				2.91
NAPHTHALENE	3.35		1.97		5.32
NICKEL			0.00		0.00
PERC	3.59				3.59
PHENOL					
STYRENE	0.01	57.70	5.86	2.16	65.73
TCE, 111	18.07				18.07
TOLUENE	34.84		89.51	19.00	143.36
TRICHLORETHY	6.96				6.96
VINYL CHLOR					
XYLENE, M			26.08	1.44	27.52
XYLENE, O	0.51		13.79	6.38	20.69
XYLENE, P					
XYLENES ISO	37.54		50.57		88.11

Pennsylvania - Indiana County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			8.01		8.01
ACROLEIN			1.17		1.17
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	22.51	1.30	56.15	12.66	92.63
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			6.83		6.83
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.07				0.07
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.20			0.20
ETHYLBENZENE	0.82	0.90	21.81	6.30	29.83
ETHYLENE OXI	0.44				0.44
FORMALDEHYDE	0.10	0.30	20.81		21.21
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD			0.07		0.07
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	5.01				5.01
NAPHTHALENE	5.49		3.32		8.81
NICKEL			0.00		0.00
PERC	5.92				5.92
PHENOL					
STYRENE	0.03		9.80	2.69	12.52
TCE, 111	31.44				31.44
TOLUENE	114.75	3.50	150.93	23.40	292.59
TRICHLORETHY	11.62				11.62
VINYL CHLOR					
XYLENE, M			43.99	2.09	46.08
XYLENE, O	0.94		23.24	8.01	32.19
XYLENE, P					
XYLENES ISO	89.67	4.20	85.30		179.17

Pennsylvania - Jefferson County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			6.21		6.21
ACROLEIN			0.87		0.87
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	12.21	0.10	35.57	7.96	55.84
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.34		4.34
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.54		13.89	3.94	18.37
ETHYLENE OXI	0.23				0.23
FORMALDEHYDE	0.15	1.60	16.53		18.28
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.07		0.07
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	5.21				5.21
NAPHTHALENE	3.27		2.11		5.38
NICKEL			0.00		0.00
PERC	4.40				4.40
PHENOL					
STYRENE	0.02		6.13	1.67	7.82
TCE, 111	30.73				30.73
TOLUENE	41.13		95.82	14.77	151.72
TRICHLORETHY	11.03				11.03
VINYL CHLOR					
XYLENE, M			27.94	1.25	29.20
XYLENE, O	0.63		14.72	5.00	20.34
XYLENE, P					
XYLENES ISO	35.57		54.26		89.83

Pennsylvania - Juniata County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			2.90		2.90
ACROLEIN			0.42		0.42
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	12.42		19.83	5.72	37.98
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			2.41		2.41
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.02				0.02
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.24	1.80	7.71	2.86	12.61
ETHYLENE OXI	0.11				0.11
FORMALDEHYDE	0.06	2.30	7.54		9.90
GLYCOL ETHRS		4.50			4.50
HEXCHLORETH	0.01				0.01
LEAD			0.02		0.02
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	0.58				0.58
NAPHTHALENE	1.83		1.17		3.00
NICKEL			0.00		0.00
PERC	0.55				0.55
PHENOL					
STYRENE	0.01		3.51	1.19	4.71
TCE, 111	3.97				3.97
TOLUENE	22.06	14.90	53.28	10.46	100.71
TRICHLORETHY	1.14				1.14
VINYL CHLOR					
XYLENE, M			15.51	1.27	16.78
XYLENE, O	0.28		8.21	3.65	12.14
XYLENE, P					
XYLENES ISO	25.10	8.20	30.12		63.42

Pennsylvania - Lackawanna County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			21.49		21.49
ACROLEIN			3.15		3.15
ACRYLONITRIL					
ANTIMONY					
ARSENIC		0.80	0.00		0.80
BENZ (GHI) PE					
BENZENE	19.04		152.75	32.38	204.17
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			18.98		18.98
CADMIUM		2.80			2.80
CARBON TETRA					
CHLOROFORM	0.16				0.16
CHROMIUM		1.65	0.00		1.66
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.02				0.02
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.81		59.32	15.77	76.90
ETHYLENE OXI	1.04				1.04
FORMALDEHYDE	0.24		55.53		55.77
GLYCOL ETHRS					
HEXCHLORETH	0.05				0.05
LEAD		2.60	0.16		2.76
MANGANESE			0.00		0.00
MERCURY		6.60	0.00		6.60
METHYLENE CL	18.57	2.30			20.87
NAPHTHALENE	9.07	0.50	9.16		18.73
NICKEL		6.20	0.00		6.20
PERC	25.94				25.94
PHENOL				0.01	0.01
STYRENE	0.06		22.26	6.94	29.26
TCE, 111	113.66				113.66
TOLUENE	142.92	13.70	413.05	61.25	630.92
TRICHLORETHY	46.51				46.51
VINYL CHLOR					
XYLENE, M			121.84	2.39	124.23
XYLENE, O	2.07		63.25	19.85	85.17
XYLENE, P					
XYLENES ISO	103.31	7.60	233.35		344.26

Pennsylvania - Lancaster County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			38.80	3.90	42.70
ACROLEIN			5.67	1.92	7.59
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	107.45	0.20	274.82	66.82	449.29
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			33.76		33.76
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.33				0.33
CHROMIUM		0.09	0.01		0.09
COBALT					
COKE OVEN GS					
COPPER			0.03		0.03
DIBUTYL PHTH	0.07				0.07
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	3.81	4.90	106.73	33.38	148.82
ETHYLENE OXI	2.20				2.20
FORMALDEHYDE	0.44	0.80	100.49		101.73
GLYCOL ETHRS		14.80			14.80
HEXCHLORETH	0.11				0.11
LEAD		0.10	0.31		0.41
MANGANESE			0.01		0.01
MERCURY			0.01		0.01
METHYLENE CL	48.23				48.23
NAPHTHALENE	22.61	5.60	16.35	0.48	45.05
NICKEL		0.20	0.01		0.21
PERC	52.47				52.47
PHENOL		1.40		0.26	1.66
STYRENE	0.12	1.80	44.31	14.24	60.47
TCE, 111	288.66				288.66
TOLUENE	433.55	371.70	740.71	123.28	1,669.24
TRICHLORETHY	112.00				112.00
VINYL CHLOR					
XYLENE, M		0.20	217.09	13.21	230.50
XYLENE, O	5.47		113.77	42.55	161.78
XYLENE, P					
XYLENES ISO	415.60	58.20	418.51		892.32

Pennsylvania - Lawrence County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			7.85		7.85
ACROLEIN			1.16		1.16
ACRYLONITRIL					
ANTIMONY					
ARSENIC		0.10			0.10
BENZ (GHI) PE					
BENZENE	18.78		58.07	17.16	94.01
BENZO(A)PYRE					
BERYLLIUM		0.10			0.10
BUTADIENE, 13			7.15		7.15
CADMIUM		0.10			0.10
CARBON TETRA					
CHLOROFORM	0.07				0.07
CHROMIUM		3.22	0.00		3.22
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.81		22.53	8.48	31.82
ETHYLENE OXI	0.47				0.47
FORMALDEHYDE	0.10		20.19		20.30
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD		0.10	0.07		0.17
MANGANESE		1.80	0.00		1.80
MERCURY			0.00		0.00
METHYLENE CL	5.99				5.99
NAPHTHALENE	4.48		3.46		7.95
NICKEL		1.20	0.00		1.20
PERC	10.11				10.11
PHENOL					
STYRENE	0.03		9.18	3.64	12.85
TCE, 111	38.13				38.13
TOLUENE	61.95		156.58	31.92	250.45
TRICHLORETHY	16.67	24.60			41.27
VINYL CHLOR					
XYLENE, M			45.96	2.43	48.39
XYLENE, O	0.92		24.04	10.75	35.71
XYLENE, P					
XYLENES ISO	56.17		88.43		144.60

Pennsylvania - Lebanon County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			10.89		10.89
ACROLEIN			1.57		1.57
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	27.03		72.57	17.17	116.76
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			8.82		8.82
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.09				0.09
CHROMIUM		0.04	0.00		0.05
COBALT		0.40			0.40
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.99	0.40	28.22	8.44	38.05
ETHYLENE OXI	0.57				0.57
FORMALDEHYDE	0.11		28.48		28.59
GLYCOL ETHRS		18.10			18.10
HEXCHLORETH	0.03				0.03
LEAD			0.11		0.11
MANGANESE		0.40	0.00		0.40
MERCURY			0.00		0.00
METHYLENE CL	7.80				7.80
NAPHTHALENE	5.23		4.29		9.52
NICKEL			0.00		0.00
PERC	9.58				9.58
PHENOL		2.50		0.01	2.51
STYRENE	0.03		12.78	3.66	16.47
TCE, 111	48.35				48.35
TOLUENE	76.56	15.60	195.06	32.12	319.34
TRICHLORETHY	18.62				18.62
VINYL CHLOR					
XYLENE, M			56.81	2.02	58.82
XYLENE, O	1.13		30.04	10.68	41.84
XYLENE, P					
XYLENES ISO	73.36	5.60	110.29		189.25

Pennsylvania - Lehigh County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			31.90	3.07	34.97
ACROLEIN			4.73	1.51	6.25
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	41.63	1.40	242.56	37.50	323.10
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			30.02		30.02
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.22				0.22
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.02		0.02
DIBUTYL PHTH	0.05				0.05
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	2.77	0.50	94.05	18.46	115.77
ETHYLENE OXI	1.45				1.45
FORMALDEHYDE	0.30		81.64		81.94
GLYCOL ETHRS		1.70			1.70
HEXCHLORETH	0.07				0.07
LEAD		2.80	0.22		3.02
MANGANESE		0.20	0.01		0.21
MERCURY			0.00		0.00
METHYLENE CL	24.59	4.20			28.79
NAPHTHALENE	15.83	2.80	14.51	0.38	33.52
NICKEL			0.01		0.01
PERC	32.98				32.98
PHENOL				0.52	0.52
STYRENE	0.09		36.54	8.26	44.89
TCE, 111	151.10				151.10
TOLUENE	257.53	7.70	654.91	70.90	991.03
TRICHLORETHY	61.93				61.93
VINYL CHLOR					
XYLENE, M			192.81	3.61	196.42
XYLENE, O	3.17		100.44	23.55	127.15
XYLENE, P					
XYLENES ISO	284.22	18.40	369.78		672.39

Pennsylvania - Luzerne County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			31.16	1.11	32.27
ACROLEIN			4.56	0.55	5.10
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	27.68	0.90	220.30	52.87	301.75
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			27.26		27.26
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.24				0.24
CHROMIUM		0.04	0.00		0.05
COBALT					
COKE OVEN GS					
COPPER			0.02		0.02
DIBUTYL PHTH	0.02				0.02
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	2.91	2.00	85.57	25.83	116.30
ETHYLENE OXI	1.57				1.57
FORMALDEHYDE	0.98	29.60	80.64		111.22
GLYCOL ETHRS					
HEXCHLORETH	0.08				0.08
LEAD		2.90	0.26		3.16
MANGANESE			0.01		0.01
MERCURY			0.01		0.01
METHYLENE CL	27.12				27.12
NAPHTHALENE	12.93	3.10	13.17	0.14	29.34
NICKEL		0.10	0.01		0.11
PERC	37.40				37.40
PHENOL		30.30		0.20	30.50
STYRENE	0.09		33.42	11.41	44.92
TCE, 111	166.75				166.75
TOLUENE	210.06	35.20	594.98	99.94	940.18
TRICHLORETHY	69.23				69.23
VINYL CHLOR					
XYLENE, M			175.07	4.30	179.37
XYLENE, O	4.83		91.22	32.64	128.69
XYLENE, P					
XYLENES ISO	172.42	22.50	336.16		531.08

Pennsylvania – Lycoming County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			12.14	0.34	12.47
ACROLEIN			1.78	0.17	1.95
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	25.50		88.37	23.50	137.36
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 1,3			10.88		10.88
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.09				0.09
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.33		34.30	11.41	47.03
ETHYLENE OXI	0.58				0.58
FORMALDEHYDE	0.37		31.29		31.67
GLYCOL ETHRS					
HEXCHLORETH	0.03				0.03
LEAD			0.10		0.10
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	15.87				15.87
NAPHTHALENE	6.43	2.00	5.27	0.04	13.73
NICKEL			0.00		0.00
PERC	16.46	0.80			17.26
PHENOL				0.05	0.05
STYRENE	0.04		13.94	5.04	19.01
TCE, 1,1,1	93.77				93.77
TOLUENE	182.46	18.00	238.30	44.57	483.33
TRICHLORETHY	36.21	16.70			52.91
VINYL CHLOR					
XYLENE, M			69.94	1.62	71.57
XYLENE, O	2.99		36.58	14.37	53.95
XYLENE, P					
XYLENES ISO	150.84	13.30	134.61		298.75

Pennsylvania - McKean County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			3.55		3.55
ACROLEIN			0.51		0.51
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	6.07	1.20	23.19	10.65	41.11
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			2.85		2.85
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.04				0.04
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.37	0.30	9.02	5.34	15.04
ETHYLENE OXI	0.24				0.24
FORMALDEHYDE	0.05	103.90	9.29		113.24
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.04		0.04
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	6.26				6.26
NAPHTHALENE	2.76		1.38		4.14
NICKEL			0.00		0.00
PERC	6.72				6.72
PHENOL					
STYRENE	0.01		3.76	2.21	5.98
TCE, 111	37.12				37.12
TOLUENE	55.30	104.10	62.54	19.43	241.37
TRICHLORETHY	14.57	9.20			23.77
VINYL CHLOR					
XYLENE, M			18.32	2.46	20.78
XYLENE, O	0.42		9.60	6.82	16.85
XYLENE, P					
XYLENES ISO	38.29	9.50	35.36		83.15

Pennsylvania - Mercer County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			13.74	0.00	13.75
ACROLEIN			1.98	0.00	1.98
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	30.40	2.70	89.09	25.23	147.42
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 1,3			10.97		10.97
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.09				0.09
CHROMIUM		1.57	0.00		1.57
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.17	1.80	34.68	12.42	50.07
ETHYLENE OXI	0.60				0.60
FORMALDEHYDE	0.36	0.40	36.01		36.78
GLYCOL ETHRS					
HEXCHLORETH	0.03				0.03
LEAD		0.60	0.14		0.74
MANGANESE		10.40	0.00		10.40
MERCURY			0.00		0.00
METHYLENE CL	10.68				10.68
NAPHTHALENE	6.51		5.31	0.00	11.82
NICKEL			0.00		0.00
PERC	15.26				15.26
PHENOL				0.02	0.02
STYRENE	0.04	8.90	14.16	5.33	28.43
TCE, 1,1,1	65.70				65.70
TOLUENE	162.03	5.70	240.40	47.06	455.20
TRICHLORETHY	27.78	73.80			101.58
VINYL CHLOR					
XYLENE, M			70.51	3.38	73.89
XYLENE, O	1.35		36.88	15.74	53.97
XYLENE, P					
XYLENES ISO	147.89	13.90	135.94		297.73

Pennsylvania - Mifflin County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			4.18		4.18
ACROLEIN			0.61		0.61
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	13.96		30.86	10.00	54.81
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			3.76		3.76
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM		0.52	0.00		0.52
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.37		11.97	4.92	17.26
ETHYLENE OXI	0.23				0.23
FORMALDEHYDE	0.12		10.77		10.90
GLYCOL ETHRS		4.00			4.00
HEXCHLORETH	0.01				0.01
LEAD		0.10	0.04		0.14
MANGANESE		1.50	0.00		1.50
MERCURY			0.00		0.00
METHYLENE CL	6.81				6.81
NAPHTHALENE	2.30		1.83		4.13
NICKEL		0.40	0.00		0.40
PERC	5.13				5.13
PHENOL					
STYRENE	0.01		5.26	2.10	7.37
TCE, 111	39.56				39.56
TOLUENE	37.16		82.97	18.61	138.75
TRICHLORETHY	13.97				13.97
VINYL CHLOR					
XYLENE, M			24.23	1.45	25.68
XYLENE, O	0.42		12.77	6.24	19.43
XYLENE, P					
XYLENES ISO	36.87	8.20	46.87		91.94

Pennsylvania - Monroe County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			13.96	0.07	14.03
ACROLEIN			2.03	0.03	2.07
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	9.73		97.14	18.91	125.78
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			11.93		11.93
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.09				0.09
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.32		37.74	9.20	48.26
ETHYLENE OXI	0.58				0.58
FORMALDEHYDE	0.26	0.10	36.25		36.61
GLYCOL ETHRS					
HEXCHLORETH	0.03				0.03
LEAD			0.13		0.13
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	4.94				4.94
NAPHTHALENE	5.74	1.20	5.78	0.01	12.73
NICKEL			0.00		0.00
PERC	5.15				5.15
PHENOL		1.10		0.01	1.11
STYRENE	0.04		15.67	4.12	19.83
TCE, 111	31.71				31.71
TOLUENE	79.48		261.86	35.94	377.28
TRICHLORETHY	10.62				10.62
VINYL CHLOR					
XYLENE, M			76.74	0.87	77.61
XYLENE, O	1.53		40.22	11.56	53.31
XYLENE, P					
XYLENES ISO	64.81		147.98		212.79

Pennsylvania - Montgomery County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE		1.40	54.80	20.45	76.65
ACROLEIN			7.97	10.08	18.04
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE		0.10			0.10
BENZENE	58.18	1.40	374.75	233.34	667.67
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			46.42		46.42
CADMIUM					
CARBON TETRA		0.90			0.90
CHLOROFORM	0.52	0.30			0.82
CHROMIUM		0.26	0.01		0.27
COBALT					
COKE OVEN GS					
COPPER			0.04		0.04
DIBUTYL PHTH	0.16				0.16
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.59	3.80	145.68	120.46	271.53
ETHYLENE OXI	3.46				3.46
FORMALDEHYDE	0.74	0.20	142.43		143.37
GLYCOL ETHRS		2.40			2.40
HEXCHLORETH	0.17				0.17
LEAD		2.60	0.42		3.02
MANGANESE			0.01		0.01
MERCURY		0.20	0.01		0.21
METHYLENE CL	74.95	12.60			87.55
NAPHTHALENE	40.47	1.90	22.43	2.54	67.34
NICKEL		0.60	0.01		0.61
PERC	105.60	1.60			107.20
PHENOL		2.20		1.12	3.32
STYRENE	0.02		56.43	56.86	113.31
TCE, 111	455.90	43.80			499.70
TOLUENE	589.44	15.40	1,012.64	435.50	2,052.99
TRICHLORETHY	194.38	166.00			360.38
VINYL CHLOR		48.90			48.90
XYLENE, M			298.09	19.02	317.11
XYLENE, O	3.66		155.17	152.36	311.19
XYLENE, P					
XYLENES ISO	705.37	48.10	572.30		1,325.76

Pennsylvania - Montour County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			3.03		3.03
ACROLEIN			0.43		0.43
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	8.30		18.50	3.89	30.69
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			2.25		2.25
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.01				0.01
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.20			0.20
ETHYLBENZENE	0.22		7.21	1.93	9.36
ETHYLENE OXI	0.09				0.09
FORMALDEHYDE	0.02		8.02		8.05
GLYCOL ETHRS					
HEXCHLORETH	0.00				0.00
LEAD			0.03		0.03
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	1.71				1.71
NAPHTHALENE	1.18	0.40	1.09		2.67
NICKEL			0.00		0.00
PERC	2.33				2.33
PHENOL					
STYRENE	0.01		3.27	0.82	4.09
TCE, 111	10.43				10.43
TOLUENE	37.13	0.10	49.75	7.20	94.17
TRICHLORETHY	4.36				4.36
VINYL CHLOR					
XYLENE, M			14.48	0.66	15.15
XYLENE, O	0.26		7.66	2.45	10.36
XYLENE, P					
XYLENES ISO	28.74	0.10	28.15		56.99

Pennsylvania - Northampton County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			20.09	0.00	20.09
ACROLEIN			2.97	0.00	2.97
ACRYLONITRIL					
ANTIMONY		0.20			0.20
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	31.47		149.65	37.59	218.71
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			18.47		18.47
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.19				0.19
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.02				0.02
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.89		58.05	18.35	78.30
ETHYLENE OXI	1.26				1.26
FORMALDEHYDE	0.28	0.70	51.60		52.58
GLYCOL ETHRS		0.10			0.10
HEXCHLORETH	0.06				0.06
LEAD			0.14		0.14
MANGANESE		0.30	0.00		0.30
MERCURY			0.00		0.00
METHYLENE CL	24.34				24.34
NAPHTHALENE	10.30		8.94	0.00	19.24
NICKEL		1.90	0.00		1.90
PERC	27.00				27.00
PHENOL				0.00	0.00
STYRENE	0.06		23.10	8.09	31.24
TCE, 111	146.61				146.61
TOLUENE	164.80	0.90	403.79	71.00	640.49
TRICHLORETHY	56.31				56.31
VINYL CHLOR					
XYLENE, M			118.69	2.85	121.55
XYLENE, O	2.59		61.96	23.11	87.67
XYLENE, P					
XYLENES ISO	134.70	0.10	228.04		362.83

Pennsylvania - Northumberland County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			7.39		7.39
ACROLEIN			1.09		1.09
ACRYLONITRIL					
ANTIMONY					
ARSENIC		0.80			0.80
BENZ (GHI) PE					
BENZENE	25.91		54.67	15.57	96.16
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			6.66		6.66
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.07				0.07
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.78	1.30	21.21	7.68	30.96
ETHYLENE OXI	0.47				0.47
FORMALDEHYDE	0.25	0.70	19.03		19.98
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD		1.70	0.07		1.77
MANGANESE		2.30	0.00		2.30
MERCURY			0.00		0.00
METHYLENE CL	6.03	25.70			31.73
NAPHTHALENE	4.89		3.24		8.12
NICKEL		1.00	0.00		1.00
PERC	9.84	9.40			19.24
PHENOL					
STYRENE	0.03	64.30	9.38	3.29	76.99
TCE, 111	38.27				38.27
TOLUENE	72.41	45.10	146.97	28.99	293.47
TRICHLORETHY	16.49				16.49
VINYL CHLOR					
XYLENE, M			42.89	2.23	45.12
XYLENE, O	0.89		22.63	9.73	33.25
XYLENE, P					
XYLENES ISO	68.39	16.10	83.02		167.51

Pennsylvania - Perry County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			5.14		5.14
ACROLEIN			0.74		0.74
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	17.18		34.69	11.68	63.56
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.17		4.17
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.47		13.48	5.74	19.70
ETHYLENE OXI	0.21				0.21
FORMALDEHYDE	0.11		13.43		13.54
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.05		0.05
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	0.56				0.56
NAPHTHALENE	2.78		2.03		4.82
NICKEL			0.00		0.00
PERC	0.78				0.78
PHENOL					
STYRENE	0.02		6.63	2.49	9.13
TCE, 111	4.55				4.55
TOLUENE	35.98		92.94	21.87	150.79
TRICHLORETHY	1.10				1.10
VINYL CHLOR					
XYLENE, M			26.89	1.35	28.25
XYLENE, O	0.55		14.36	7.25	22.16
XYLENE, P					
XYLENES ISO	38.20		52.55		90.75

Pennsylvania - Philadelphia County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			76.75	4.53	81.28
ACROLEIN			11.45	2.23	13.69
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	126.70		596.48	249.94	973.12
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 1,3			74.45		74.45
CADMIUM					
CARBON TETRA					
CHLOROFORM	1.08				1.08
CHROMIUM		0.04	0.01		0.05
COBALT					
COKE OVEN GS					
COPPER			0.04		0.04
DIBUTYL PHTH	0.15				0.15
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	2.00		231.19	125.32	358.51
ETHYLENE OXI	7.22				7.22
FORMALDEHYDE	1.44	3.20	195.48		200.13
GLYCOL ETHRS					
HEXCHLORETH	0.36				0.36
LEAD			0.40		0.40
MANGANESE			0.01		0.01
MERCURY		0.10	0.01		0.11
METHYLENE CL	37.71				37.71
NAPHTHALENE	52.64		35.88	0.56	89.09
NICKEL		0.10	0.01		0.11
PERC	274.03				274.03
PHENOL				0.28	0.28
STYRENE	0.02		82.96	56.16	139.14
TCE, 1,1,1	329.83				329.83
TOLUENE	1,087.56	0.20	1,614.20	466.80	3,168.75
TRICHLORETHY	279.07				279.07
VINYL CHLOR					
XYLENE, M			477.51	25.03	502.54
XYLENE, O	1.63		247.02	158.50	407.15
XYLENE, P					
XYLENES ISO	949.50		911.17		1,860.67

Pennsylvania - Pike County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			5.49		5.49
ACROLEIN			0.79		0.79
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	2.55		34.62	11.92	49.10
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.25		4.25
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.47		13.49	5.73	19.69
ETHYLENE OXI	0.19				0.19
FORMALDEHYDE	0.11		14.45		14.56
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.10		0.10
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	0.83				0.83
NAPHTHALENE	2.34		2.06		4.40
NICKEL			0.00		0.00
PERC	0.87				0.87
PHENOL					
STYRENE	0.02		5.71	2.58	8.30
TCE, 111	5.88				5.88
TOLUENE	22.90		93.34	22.86	139.10
TRICHLORETHY	1.63				1.63
VINYL CHLOR					
XYLENE, M			27.31	0.15	27.46
XYLENE, O	0.55		14.33	7.17	22.05
XYLENE, P					
XYLENES ISO	15.50		52.80		68.30

Pennsylvania - Potter County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE		1.40	2.08		3.48
ACROLEIN		1.20	0.30		1.50
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	8.76	0.90	14.51	3.63	27.80
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			1.78		1.78
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.01				0.01
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.18		5.64	1.81	7.62
ETHYLENE OXI	0.08				0.08
FORMALDEHYDE	0.05	24.60	5.39		30.05
GLYCOL ETHRS					
HEXCHLORETH	0.00				0.00
LEAD			0.02		0.02
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	1.44				1.44
NAPHTHALENE	1.90		0.86		2.76
NICKEL			0.00		0.00
PERC	0.97				0.97
PHENOL					
STYRENE	0.01		2.40	0.76	3.17
TCE, 111	8.56				8.56
TOLUENE	18.04	2.70	39.07	6.69	66.50
TRICHLORETHY	2.80	4.40			7.20
VINYL CHLOR					
XYLENE, M			11.43	0.67	12.10
XYLENE, O	0.20		6.01	2.30	8.51
XYLENE, P					
XYLENES ISO	19.33		22.08		41.40

Pennsylvania - Schuylkill County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			14.17		14.17
ACROLEIN			2.07		2.07
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	24.21		100.88	22.84	147.94
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			12.28		12.28
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.11				0.11
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	1.46		39.17	11.21	51.84
ETHYLENE OXI	0.75				0.75
FORMALDEHYDE	0.15		36.73		36.88
GLYCOL ETHRS					
HEXCHLORETH	0.04				0.04
LEAD			0.14		0.14
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	10.51	0.10			10.61
NAPHTHALENE	7.15		5.97		13.12
NICKEL			0.00		0.00
PERC	14.20				14.20
PHENOL					
STYRENE	0.04		17.52	4.85	22.42
TCE, 111	65.32				65.32
TOLUENE	172.76	14.30	271.17	42.78	501.00
TRICHLORETHY	26.18				26.18
VINYL CHLOR		1.10			1.10
XYLENE, M			79.06	2.67	81.73
XYLENE, O	2.48		41.76	14.17	58.41
XYLENE, P					
XYLENES ISO	139.59	0.10	153.22		292.91

Pennsylvania - Snyder County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			3.87		3.87
ACROLEIN			0.57		0.57
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	16.32		28.59	8.76	53.67
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			3.49		3.49
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.37	7.40	11.09	4.35	23.21
ETHYLENE OXI	0.19				0.19
FORMALDEHYDE	0.11		9.96		10.07
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.04		0.04
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	2.67	4.80			7.47
NAPHTHALENE	2.25	0.10	1.69		4.04
NICKEL			0.00		0.00
PERC	2.69				2.69
PHENOL					
STYRENE	0.01		4.89	1.82	6.72
TCE, 111	16.32				16.32
TOLUENE	72.49	42.30	76.86	16.13	207.77
TRICHLORETHY	5.91				5.91
VINYL CHLOR					
XYLENE, M			22.44	1.69	24.13
XYLENE, O	0.42		11.83	5.54	17.79
XYLENE, P					
XYLENES ISO	57.68	55.30	43.42		156.39

Pennsylvania - Somerset County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			11.13	0.02	11.14
ACROLEIN			1.58	0.01	1.59
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	30.76		68.78	14.63	114.18
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			8.35		8.35
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.06				0.06
CHROMIUM		0.78	0.00		0.78
COBALT					
COKE OVEN GS					
COPPER		3.00	0.01		3.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.99		26.80	7.27	35.06
ETHYLENE OXI	0.39				0.39
FORMALDEHYDE	0.25		29.38		29.63
GLYCOL ETHRS					
HEXCHLORETH	0.02				0.02
LEAD			0.12		0.12
MANGANESE		40.60	0.00		40.60
MERCURY			0.00		0.00
METHYLENE CL	7.01				7.01
NAPHTHALENE	5.37		4.06	0.00	9.44
NICKEL		0.30	0.00		0.30
PERC	5.81				5.81
PHENOL				0.00	0.00
STYRENE	0.03		12.28	3.08	15.39
TCE, 111	41.78				41.78
TOLUENE	73.18	1.50	184.92	27.03	286.62
TRICHLORETHY	14.33				14.33
VINYL CHLOR					
XYLENE, M			53.79	2.55	56.34
XYLENE, O	1.15		28.47	9.24	38.87
XYLENE, P					
XYLENES ISO	71.41	7.20	104.63		183.24

Pennsylvania - Sullivan County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			0.96		0.96
ACROLEIN			0.14		0.14
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	3.65		6.35	1.62	11.62
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			0.77		0.77
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.00				0.00
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.08		2.47	0.81	3.36
ETHYLENE OXI	0.03				0.03
FORMALDEHYDE	0.02		2.51		2.53
GLYCOL ETHRS					
HEXCHLORETH	0.00				0.00
LEAD			0.01		0.01
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	0.36				0.36
NAPHTHALENE	0.93		0.38		1.31
NICKEL			0.00		0.00
PERC	0.26				0.26
PHENOL					
STYRENE	0.00		1.09	0.34	1.43
TCE, 111	2.22				2.22
TOLUENE	6.74		17.09	2.98	26.81
TRICHLORETHY	0.71				0.71
VINYL CHLOR					
XYLENE, M			4.99	0.31	5.30
XYLENE, O	0.09		2.63	1.03	3.75
XYLENE, P					
XYLENES ISO	7.43		9.66		17.09

Pennsylvania - Susquehanna County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			6.16		6.16
ACROLEIN			0.88		0.88
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	18.71		38.72	9.52	66.94
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.72		4.72
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.55		15.08	4.73	20.36
ETHYLENE OXI	0.21				0.21
FORMALDEHYDE	0.13		16.24		16.36
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.07		0.07
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	1.32				1.32
NAPHTHALENE	3.88		2.29		6.18
NICKEL			0.00		0.00
PERC	1.18				1.18
PHENOL					
STYRENE	0.02		6.70	2.01	8.73
TCE, 111	8.71				8.71
TOLUENE	55.62		104.19	17.56	177.37
TRICHLORETHY	2.57				2.57
VINYL CHLOR					
XYLENE, M			30.38	1.69	32.06
XYLENE, O	0.64		16.03	6.02	22.69
XYLENE, P					
XYLENES ISO	49.78		58.94		108.72

Pennsylvania - Tioga County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			4.50		4.50
ACROLEIN			0.65		0.65
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	25.30	1.40	31.11	9.10	66.92
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			3.78		3.78
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.43		12.09	4.55	17.07
ETHYLENE OXI	0.20				0.20
FORMALDEHYDE	0.12	5.30	11.72		17.13
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.05		0.05
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	3.87				3.87
NAPHTHALENE	3.20		1.84		5.04
NICKEL			0.00		0.00
PERC	3.31				3.31
PHENOL		0.30			0.30
STYRENE	0.01		5.46	1.90	7.37
TCE, 111	23.08				23.08
TOLUENE	38.11	0.20	83.61	16.66	138.57
TRICHLORETHY	8.17				8.17
VINYL CHLOR					
XYLENE, M			24.36	1.96	26.32
XYLENE, O	0.49		12.88	5.81	19.18
XYLENE, P					
XYLENES ISO	47.17	0.50	47.26		94.93

Pennsylvania - Union County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			5.19		5.19
ACROLEIN			0.75		0.75
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	14.73		33.62	7.05	55.39
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.11		4.11
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.44	1.10	13.08	3.51	18.14
ETHYLENE OXI	0.20				0.20
FORMALDEHYDE	0.11	9.30	13.62		23.04
GLYCOL ETHRS		8.40			8.40
HEXCHLORETH	0.01				0.01
LEAD			0.06		0.06
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	3.66				3.66
NAPHTHALENE	2.29	0.50	1.99		4.78
NICKEL			0.00		0.00
PERC	4.04				4.04
PHENOL					
STYRENE	0.01		5.68	1.48	7.18
TCE, 111	22.13				22.13
TOLUENE	170.21	16.00	90.52	12.98	289.71
TRICHLORETHY	8.50				8.50
VINYL CHLOR					
XYLENE, M			26.44	1.34	27.78
XYLENE, O	0.51		13.92	4.48	18.90
XYLENE, P					
XYLENES ISO	116.31	11.90	51.19		179.40

Pennsylvania - Venango County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			6.43		6.43
ACROLEIN			0.92		0.92
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	9.25	1.00	40.59	14.37	65.21
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			4.96		4.96
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.04				0.04
CHROMIUM		11.57	0.00		11.57
COBALT					
COKE OVEN GS					
COPPER			0.01		0.01
DIBUTYL PHTH	0.01				0.01
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.59		15.81	6.98	23.39
ETHYLENE OXI	0.29				0.29
FORMALDEHYDE	0.07	1.30	16.93		18.30
GLYCOL ETHRS		1.00			1.00
HEXCHLORETH	0.01				0.01
LEAD			0.07		0.07
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	6.34				6.34
NAPHTHALENE	3.65		2.41		6.05
NICKEL		0.10	0.00		0.10
PERC	7.09				7.09
PHENOL					
STYRENE	0.02		6.86	3.07	9.95
TCE, 111	38.01				38.01
TOLUENE	56.23	131.20	109.32	27.21	323.95
TRICHLORETHY	14.91				14.91
VINYL CHLOR					
XYLENE, M			31.93	1.03	32.95
XYLENE, O	0.68		16.80	8.79	26.27
XYLENE, P					
XYLENES ISO	41.09	4.40	61.84		107.33

Pennsylvania - Warren County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE		0.50	4.16		4.66
ACROLEIN			0.60		0.60
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	13.20	3.80	28.46	9.55	55.02
BENZO(A)PYRE		1.60			1.60
BERYLLIUM					
BUTADIENE, 13		0.20	3.47		3.67
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.50	17.10	11.06	4.68	33.34
ETHYLENE OXI	0.22				0.22
FORMALDEHYDE	0.06	0.90	10.84		11.80
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.04		0.04
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	5.50				5.50
NAPHTHALENE	3.10		1.69		4.79
NICKEL			0.00		0.00
PERC	15.55				15.55
PHENOL		0.10			0.10
STYRENE	0.01		4.84	2.02	6.88
TCE, 111	35.59				35.59
TOLUENE	61.12	10.50	76.59	17.90	166.11
TRICHLORETHY	21.12				21.12
VINYL CHLOR					
XYLENE, M			22.36	1.12	23.48
XYLENE, O	1.08		11.78	5.92	18.78
XYLENE, P					
XYLENES ISO	54.49	28.40	43.29		126.18

Pennsylvania - Washington County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			22.94	1.66	24.61
ACROLEIN			3.33	0.82	4.15
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	33.31		156.91	31.13	221.36
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 1,3			19.34		19.34
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.15				0.15
CHROMIUM		1.96	0.00		1.96
COBALT					
COKE OVEN GS					
COPPER			0.02		0.02
DIBUTYL PHTH	0.02				0.02
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	2.58		60.99	15.41	78.98
ETHYLENE OXI	1.01				1.01
FORMALDEHYDE	0.22		59.68		59.90
GLYCOL ETHRS					
HEXCHLORETH	0.05				0.05
LEAD			0.20		0.20
MANGANESE		0.90	0.01		0.91
MERCURY			0.00		0.00
METHYLENE CL	16.11				16.11
NAPHTHALENE	10.49		9.36	0.21	20.05
NICKEL		0.10	0.00		0.10
PERC	20.09				20.09
PHENOL				0.10	0.10
STYRENE	0.07		24.71	6.78	31.56
TCE, 1,1,1	98.82				98.82
TOLUENE	167.86	0.50	423.38	58.35	650.09
TRICHLORETHY	38.89				38.89
VINYL CHLOR					
XYLENE, M			124.27	3.81	128.09
XYLENE, O	6.59		64.96	19.49	91.05
XYLENE, P					
XYLENES ISO	113.87	0.40	239.29		353.56

Pennsylvania - Wayne County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			3.92		3.92
ACROLEIN			0.57		0.57
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	13.28		27.19	16.34	56.82
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 1,3			3.32		3.32
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.03				0.03
CHROMIUM		0.04	0.00		0.04
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.43		10.56	7.96	18.96
ETHYLENE OXI	0.22				0.22
FORMALDEHYDE	0.17		10.19		10.35
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.04		0.04
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	1.29				1.29
NAPHTHALENE	3.63	0.50	1.61		5.74
NICKEL		0.10	0.00		0.10
PERC	1.82				1.82
PHENOL					
STYRENE	0.01		4.62	3.48	8.11
TCE, 1,1,1	8.86				8.86
TOLUENE	47.51		73.16	30.84	151.51
TRICHLORETHY	3.07				3.07
VINYL CHLOR					
XYLENE, M			21.37	1.41	22.78
XYLENE, O	0.52		11.26	10.03	21.81
XYLENE, P					
XYLENES ISO	40.97		41.35		82.32

Pennsylvania - Westmoreland County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			30.67	0.65	31.32
ACROLEIN			4.46	0.32	4.78
ACRYLONITRIL					
ANTIMONY		0.20			0.20
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	44.23	1.90	211.46	51.41	309.00
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			25.96		25.96
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.28				0.28
CHROMIUM		1.32	0.00		1.32
COBALT		0.20			0.20
COKE OVEN GS		94.30			94.30
COPPER			0.03		0.03
DIBUTYL PHTH	0.03	0.10			0.13
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	3.40	0.80	82.18	25.24	111.61
ETHYLENE OXI	1.84				1.84
FORMALDEHYDE	0.54	1.20	79.73		81.46
GLYCOL ETHRS					
HEXCHLORETH	0.09				0.09
LEAD		1.60	0.29		1.89
MANGANESE		0.10	0.01		0.11
MERCURY			0.01		0.01
METHYLENE CL	19.60	13.70			33.30
NAPHTHALENE	15.61	3.00	12.58	0.08	31.28
NICKEL		0.40	0.01		0.41
PERC	36.18	0.40			36.58
PHENOL		1.50		0.06	1.56
STYRENE	0.11		34.32	11.12	45.55
TCE, 111	127.49	12.80			140.29
TOLUENE	250.22	3.80	569.93	96.82	920.77
TRICHLORETHY	56.21	323.90			380.11
VINYL CHLOR					
XYLENE, M			166.96	4.62	171.57
XYLENE, O	4.17	0.20	87.54	31.84	123.75
XYLENE, P					
XYLENES ISO	181.05	0.40	322.10		503.55

Pennsylvania - Wyoming County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			2.75	0.01	2.76
ACROLEIN			0.40	0.00	0.40
ACRYLONITRIL					
ANTIMONY					
ARSENIC					
BENZ (GHI) PE					
BENZENE	7.98		19.06	7.86	34.90
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			2.30		2.30
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.02				0.02
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.00		0.00
DIBUTYL PHTH	0.00				0.00
DIEYLHEX PHT		0.10			0.10
ETHYLBENZENE	0.30		7.41	3.85	11.55
ETHYLENE OXI	0.14				0.14
FORMALDEHYDE	0.09		7.17		7.26
GLYCOL ETHRS					
HEXCHLORETH	0.01				0.01
LEAD			0.03		0.03
MANGANESE			0.00		0.00
MERCURY			0.00		0.00
METHYLENE CL	0.59				0.59
NAPHTHALENE	2.09		1.12	0.00	3.21
NICKEL			0.00		0.00
PERC	0.64				0.64
PHENOL				0.00	0.00
STYRENE	0.01		3.51	1.66	5.18
TCE, 111	4.24				4.24
TOLUENE	20.80		51.14	14.74	86.68
TRICHLORETHY	1.15				1.15
VINYL CHLOR					
XYLENE, M			14.84	0.92	15.76
XYLENE, O	0.35		7.89	4.86	13.10
XYLENE, P					
XYLENES ISO	20.42		28.91		49.32

Pennsylvania - York County Emissions (lb./yr.)

	Point Sources	Area Sources	Onroad Sources	Nonroad Sources	Total
ACETALDEHYDE			29.28	0.84	30.12
ACROLEIN			4.28	0.41	4.70
ACRYLONITRIL					
ANTIMONY					
ARSENIC			0.00		0.00
BENZ (GHI) PE					
BENZENE	72.63	4.80	209.28	59.42	346.13
BENZO(A)PYRE					
BERYLLIUM					
BUTADIENE, 13			25.67		25.67
CADMIUM					
CARBON TETRA					
CHLOROFORM	0.27	0.10			0.37
CHROMIUM			0.00		0.00
COBALT					
COKE OVEN GS					
COPPER			0.02		0.02
DIBUTYL PHTH	0.04	0.10			0.14
DIEYLHEX PHT		2.90			2.90
ETHYLBENZENE	3.12	9.60	81.25	29.18	123.15
ETHYLENE OXI	1.80				1.80
FORMALDEHYDE	0.42	8.90	75.74		85.05
GLYCOL ETHRS		19.00			19.00
HEXCHLORETH	0.09				0.09
LEAD		0.70	0.25		0.95
MANGANESE			0.01		0.01
MERCURY			0.01		0.01
METHYLENE CL	51.84	81.90			133.74
NAPHTHALENE	17.22	2.60	12.44	0.10	32.36
NICKEL			0.01		0.01
PERC	51.69	0.90			52.59
PHENOL		2.00		0.07	2.07
STYRENE	0.10	5.90	34.17	12.62	52.79
TCE, 111	305.18				305.18
TOLUENE	278.49	107.70	563.77	111.23	1,061.19
TRICHLORETHY	116.90	33.60			150.50
VINYL CHLOR					
XYLENE, M			165.09	7.42	172.51
XYLENE, O	3.98		86.64	36.93	127.54
XYLENE, P					
XYLENES ISO	264.78	37.90	318.52		621.20

Pollutant Codes

Code	Pollutant	CAS Number
ACETALDEHYDE	Acetaldehyde	75-07-0
ACROLEIN	Acrolein	107-02-8
ACRYLONITRIL	Acrylonitrile	107-13-1
ANTIMONY	Antimony	7440-36-0
ARSENIC	Arsenic	7440-38-2
BENZ(GHI)PE	Benzo(g,h,i)perylene	191-24-2
BENZENE	Benzene	71-43-2
BENZO(A)PYRE	Benzo(a)pyrene	50-32-8
BERYLLIUM	Beryllium	7440-41-7
BUTADIENE,13	1,3-Butadiene	106-99-0
CADMIUM	Cadmium	7440-43-9
CARBON TETRA	Carbon Tetrachloride	56-23-5
CHLOROFORM	Chloroform	67-66-3
CHROMIUM	Chromium	7440-47-3
COBALT	Cobalt	7440-48-4
COKE OVEN GS	Coke Oven GS	
COPPER	Copper	7440-50-8
DIBUTYL PHTH	Dibutyl Phthalate	84-74-2
DIEYLHEX PHT	Diethylhexyl Phthalate	117-81-7
ETHYLBENZENE	Ethylbenzene	100-41-4
ETHYLENE OXI	Ethylene Oxide	75-21-8
FORMALDEHYDE	Formaldehyde	50-00-0
GLYCOL ETHRS	Glycol Ethers	52286-19-8
HEXCLBENZENE	Hexachlorobenzene	118-74-1
LEAD	Lead	7439-92-1
MANGANESE	Manganese	7439-96-5
MERCURY	Mercury	7439-97-6
METHYLENE CL	Methylene Chloride	75-09-2
NAPHTHALENE	Naphthalene	91-20-3
NICKEL	Nickel	7440-02-0
PERC	Perchloroethylene	127-18-4
PHENOL	Phenol	108-95-2
STYRENE	Styrene	100-42-5
TCE,111	1,1,1-Trichloroethane	71-55-6
TOLUENE	Toluene	108-88-3
TRICHLORETHY	Trichloroethylene	79-01-6
VINYL CHLOR	Vinyl Chloride	75-01-4
XYLENE,M	m-Xylene	108-38-3
XYLENE,O	o-Xylene	95-47-6
XYLENE,P	p-Xylene	106-42-3
XYLENES ISO	Xylene Isomers	1330-20-7