

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants, or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total On-Surface Releases	
							Water	Land	Water	Land
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	1,2,4-TRIMETHYLBENZENE	1	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	AMMONIA	7,864	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	ARSENIC COMPOUNDS	306	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	CHROMIUM COMPOUNDS	195	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	COBALT COMPOUNDS	76	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	COPPER COMPOUNDS	7	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	DIOXINS	1.05	0	0	*
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	HYDROCHLORIC ACID AEROSOLS	64,616	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	HYDROGEN FLUORIDE	4,135	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	LEAD COMPOUNDS	15	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	MANGANESE COMPOUNDS	366	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	MERCURY COMPOUNDS	1	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	N-HEXANE	1	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	NICKEL COMPOUNDS	209	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	SULFURIC ACID AEROSOLS	15,325	0	0	0
MD	AES WARRIOR RUN INC	CUMBERLAND	ALLEGANY	21502	Electric, Gas, and Sanitary Services	ZINC COMPOUNDS	10	0	0	0
MD	AIR PRODUCTS POLYMERS LP	ELKTON	CECIL	21921	Chemicals and Allied Products	BUTYL ACRYLATE	80	0	0	0
MD	AIR PRODUCTS POLYMERS LP	ELKTON	CECIL	21921	Chemicals and Allied Products	METHANOL	992	0	0	0
MD	AIR PRODUCTS POLYMERS LP	ELKTON	CECIL	21921	Chemicals and Allied Products	VINYL ACETATE	9,439	0	0	0
MD	ALCORE INC LAKE SIDE	EDGEWOOD	HARFORD	21040	Fabricated Metal Products, Except Machinery & Transportation Equip	DICHLOROMETHANE	25,200	0	0	0
MD	ALCORE INC LAKE SIDE	EDGEWOOD	HARFORD	21040	Fabricated Metal Products, Except Machinery & Transportation Equip	METHANOL	15,360	0	0	0
MD	ALLEGHENY ENERGY R. PAUL SMITH POWER STATION	WILLIAMSPORT	WASHINGTON	21795	Electric, Gas, and Sanitary Services	HYDROCHLORIC ACID AEROSOLS	180,000	0	0	0
MD	ALLEGHENY ENERGY R. PAUL SMITH POWER STATION	WILLIAMSPORT	WASHINGTON	21795	Electric, Gas, and Sanitary Services	LEAD COMPOUNDS	31	0	2,180	0
MD	ALLEGHENY ENERGY R. PAUL SMITH POWER STATION	WILLIAMSPORT	WASHINGTON	21795	Electric, Gas, and Sanitary Services	MERCURY COMPOUNDS	49	0	24	0
MD	ALLEGHENY ENERGY R. PAUL SMITH POWER STATION	WILLIAMSPORT	WASHINGTON	21795	Electric, Gas, and Sanitary Services	SULFURIC ACID AEROSOLS	17,000	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	1,2,4-TRIMETHYLBENZENE	539	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	BENZENE	833	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	ETHYLBENZENE	291	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	LEAD	1	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	METHYL TERT-BUTYL ETHER	12,517	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	NAPHTHALENE	44	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	N-HEXANE	2,614	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	POLYCYCLIC AROMATIC COMPOUNDS	5	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	TOLUENE	2,192	0	0	0
MD	AMERADA HESS CORP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	XYLENE (MIXED ISOMERS)	1,160	0	0	0
MD	ATOTECH USA INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	ANTIMONY COMPOUNDS	749	0	0	0
MD	ATOTECH USA INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	LEAD COMPOUNDS	2	0	0	0
MD	BALTIMORE GALVANIZING CO INC	BALTIMORE	BALTIMORE CITY	21237	Fabricated Metal Products, Except Machinery & Transportation Equip	HYDROCHLORIC ACID AEROSOLS	250	0	0	0
MD	BALTIMORE QUALITY ASSURANCE	BALTIMORE	BALTIMORE CITY	21224	Food and Kindred Products	ETHYLENE OXIDE	265	0	0	0
MD	BLACK & DECKER	HAMPSTEAD	CARROLL	21074	Fabricated Metal Products, Except Machinery & Transportation Equip	METHANOL	85	0	0	0
MD	BP PRODUCTS NORTH AMERICA CURTIS BAY TERMINAL	CURTIS BAY	ANNE ARUNDEL	21226	Wholesale Trade, Non-Durable Goods	1,2,4-TRIMETHYLBENZENE	27	0	0	0
MD	BP PRODUCTS NORTH AMERICA CURTIS BAY TERMINAL	CURTIS BAY	ANNE ARUNDEL	21226	Wholesale Trade, Non-Durable Goods	BENZENE	104	4	0	0

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants,  
or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total Surface Water Emissions		Total On-Site Land Releases
							Emissions	Releases	Emissions	Releases	
MD	BP PRODUCTS NORTH AMERICA CURTIS BAY TERMINAL	CURTIS BAY	ANNE ARUNDEL	21226	Wholesale Trade, Non-Durable Goods	ETHYL BENZENE	19	2	0	0	
MD	BP PRODUCTS NORTH AMERICA CURTIS BAY TERMINAL	CURTIS BAY	ANNE ARUNDEL	21226	Wholesale Trade, Non-Durable Goods	METHYL TERT-BUTYL ETHER	5,525	30	0	0	
MD	BP PRODUCTS NORTH AMERICA CURTIS BAY TERMINAL	CURTIS BAY	ANNE ARUNDEL	21226	Wholesale Trade, Non-Durable Goods	NAPHTHALENE	7	1	0	0	
MD	BP PRODUCTS NORTH AMERICA CURTIS BAY TERMINAL	CURTIS BAY	ANNE ARUNDEL	21226	Wholesale Trade, Non-Durable Goods	N-HEXANE	628	0	0	0	
MD	BP PRODUCTS NORTH AMERICA CURTIS BAY TERMINAL	CURTIS BAY	ANNE ARUNDEL	21226	Wholesale Trade, Non-Durable Goods	TOLUENE	169	10	0	0	
MD	BP PRODUCTS NORTH AMERICA CURTIS BAY TERMINAL	CURTIS BAY	ANNE ARUNDEL	21226	Wholesale Trade, Non-Durable Goods	XYLENE (MIXED ISOMERS)	152	9	0	0	
MD	BP SOLAR INTERNATIONAL LLC	FREDERICK	FREDERICK	21703	Electronic and Other Electrical Equipment/Components, Except Computer Equipment	HYDROGEN FLUORIDE	12	0	0	0	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	AMMONIA	0	3,000	0	0	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	ARSENIC COMPOUNDS	721	280	500	500	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	CHROMIUM COMPOUNDS	991	14	2,700	2,700	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	COBALT COMPOUNDS	850	0	0	0	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	COPPER COMPOUNDS	981	2,200	3,900	3,900	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	DIOXINS	2.74	0	*	*	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	HYDROCHLORIC ACID AEROSOLS	9,800,000	0	0	0	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	HYDROGEN FLUORIDE	510,000	0	0	0	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	LEAD COMPOUNDS	1,200	60	1,600	1,600	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	MANGANESE COMPOUNDS	1,302	0	28	28	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	MERCURY COMPOUNDS	610	0	81	81	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	MOLYBDENUM TRIOXIDE	450	0	680	680	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	NICKEL COMPOUNDS	8,201	190	8,400	8,400	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	POLYCYCLIC AROMATIC COMPOUNDS	5	0	0	0	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	SELENIUM COMPOUNDS	15,000	240	1,300	1,300	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	SULFURIC ACID AEROSOLS	1,200,000	0	0	0	
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	BALTIMORE CITY	21226	Electric, Gas, and Sanitary Services	ZINC COMPOUNDS	2,201	260	4,600	4,600	
MD	C P CRANE GENERATING STATION	BALTIMORE	BALTIMORE	21220	Electric, Gas, and Sanitary Services	DIOXINS	0.401	0	*	*	
MD	C P CRANE GENERATING STATION	BALTIMORE	BALTIMORE	21220	Electric, Gas, and Sanitary Services	HYDROCHLORIC ACID AEROSOLS	1,700,000	0	0	0	
MD	C P CRANE GENERATING STATION	BALTIMORE	BALTIMORE	21220	Electric, Gas, and Sanitary Services	HYDROGEN FLUORIDE	87,000	0	0	0	
MD	C P CRANE GENERATING STATION	BALTIMORE	BALTIMORE	21220	Electric, Gas, and Sanitary Services	LEAD COMPOUNDS	241	0	0	0	
MD	C P CRANE GENERATING STATION	BALTIMORE	BALTIMORE	21220	Electric, Gas, and Sanitary Services	MERCURY COMPOUNDS	83	0	0	0	
MD	C P CRANE GENERATING STATION	BALTIMORE	BALTIMORE	21220	Electric, Gas, and Sanitary Services	SULFURIC ACID AEROSOLS	71,000	0	0	0	
MD	CERTAINTED CORP	WILLIAMSPORT	WASHINGTON	21795	Rubber and Miscellaneous Plastics Products	ANTIMONY	0	1	750	750	
MD	CERTAINTED CORP	WILLIAMSPORT	WASHINGTON	21795	Rubber and Miscellaneous Plastics Products	CHROMIUM COMPOUNDS	0	5	5	5	
MD	CERTAINTED CORP	WILLIAMSPORT	WASHINGTON	21795	Rubber and Miscellaneous Plastics Products	STYRENE	1,500	255	750	750	
MD	CHESAPEAKE FINISHED METALS INC	ELKRIDGE	HOWARD	21075	Fabricated Metal Products, Except Machinery & Transportation Equip	1,2,4-TRIMETHYLBENZENE	674	0	0	0	
MD	CHESAPEAKE FINISHED METALS INC	ELKRIDGE	HOWARD	21075	Fabricated Metal Products, Except Machinery & Transportation Equip	CERTAIN GLYCOL ETHERS	1,546	0	0	0	
MD	CHESAPEAKE FINISHED METALS INC	ELKRIDGE	HOWARD	21075	Fabricated Metal Products, Except Machinery & Transportation Equip	ETHYLBENZENE	176	0	0	0	
MD	CHESAPEAKE FINISHED METALS INC	ELKRIDGE	HOWARD	21075	Fabricated Metal Products, Except Machinery & Transportation Equip	NAPHTHALENE	186	0	0	0	
MD	CHESAPEAKE FINISHED METALS INC	ELKRIDGE	HOWARD	21075	Fabricated Metal Products, Except Machinery & Transportation Equip	N-BUTYL ALCOHOL	308	0	0	0	
MD	CHESAPEAKE FINISHED METALS INC	ELKRIDGE	HOWARD	21075	Fabricated Metal Products, Except Machinery & Transportation Equip	XYLENE (MIXED ISOMERS)	595	0	0	0	
MD	CITGO PETROLEUM CORP	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	BENZENE	319	0	0	0	
MD	CITGO PETROLEUM CORP	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	ETHYLBENZENE	95	0	0	0	

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**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants,  
or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total On-Surface Releases	
							Total Air Emissions	Water	Surface	Land
MD	CITGO PETROLEUM CORP	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	METHYL TERT-BUTYL ETHER	9,117	0	0	0
MD	CITGO PETROLEUM CORP	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	N-HEXANE	1,075	0	0	0
MD	CITGO PETROLEUM CORP	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	TOLUENE	986	0	0	0
MD	CITGO PETROLEUM CORP	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	XYLENE (MIXED ISOMERS)	652	0	0	0
MD	CLARIANT CORP MASTERBATCHES DIV	MILLINGTON	QUEEN ANNES	21651	Rubber and Miscellaneous Plastics Products	ZINC COMPOUNDS	5	0	0	0
MD	CLOROX PRODUCTS MANUFACTURING CO	ABERDEEN	HARFORD	21001	Chemicals and Allied Products	CHLORINE	1	0	0	0
MD	COLONIAL METALS INC	ELKTON	CECIL	21921	Chemicals and Allied Products	CHLORINE	260	0	0	0
MD	COMUNISIS MCCORQUODALE	WHITEFORD	HARFORD	21160	Printing, Publishing, and Allied Industries	TOLUENE	4,718	0	0	0
MD	CROWN FOOD PACKAGING	BALTIMORE	BALTIMORE CITY	21221	Fabricated Metal Products, Except Machinery & Transportation Equip	CERTAIN GLYCOL ETHERS	69,119	0	0	0
MD	CROWN FOOD PACKAGING	BALTIMORE	BALTIMORE CITY	21221	Fabricated Metal Products, Except Machinery & Transportation Equip	N-BUTYL ALCOHOL	117,471	0	0	0
MD	CYTEC ENGINEERED MATERIALS INC	HAYVE DE GRACE	HARFORD	21078	Chemicals and Allied Products	2-ETHOXYETHANOL	100	0	0	0
MD	CYTEC ENGINEERED MATERIALS INC	HAYVE DE GRACE	HARFORD	21078	Chemicals and Allied Products	METHANOL	20,220	0	0	0
MD	CYTEC ENGINEERED MATERIALS INC	HAYVE DE GRACE	HARFORD	21078	Chemicals and Allied Products	TOLUENE	11,367	0	0	0
MD	DELTA CHEMICAL CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	ACRYLAMIDE	1	0	0	0
MD	DELTA CHEMICAL CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	DIMETHYLAMINE	983	0	0	0
MD	DELTA CHEMICAL CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	HYDROCHLORIC ACID AEROSOLS	46	0	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	CHROMIUM COMPOUNDS	254	6	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	COPPER COMPOUNDS	795	2,239	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	HYDROCHLORIC ACID AEROSOLS	3,418,000	0	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	HYDROGEN FLUORIDE	117,000	0	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	LEAD COMPOUNDS	191	5	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	MANGANESE COMPOUNDS	658	8	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	MERCURY COMPOUNDS	267	0	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	NICKEL COMPOUNDS	252	3	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	POLYCYCLIC AROMATIC COMPOUNDS	1	0	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	SULFURIC ACID AEROSOLS	123,700	0	0	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	ZINC COMPOUNDS	938	5	0	0
MD	DTE SPARROWS POINT LLC	SPARROWS POINT	BALTIMORE	21219	Petroleum Refining and Related Industries	POLYCYCLIC AROMATIC COMPOUNDS	2	0	0	0
MD	DURON PAINTS & WALLCOVERINGS	BELTSVILLE	PRINCE GEORGES	20705	Chemicals and Allied Products	1,2,4-TRIMETHYLBENZENE	52	0	0	0
MD	DURON PAINTS & WALLCOVERINGS	BELTSVILLE	PRINCE GEORGES	20705	Chemicals and Allied Products	ETHYLENE GLYCOL	816	0	0	0
MD	DURON PAINTS & WALLCOVERINGS	BELTSVILLE	PRINCE GEORGES	20705	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	156	0	0	0
MD	EASTALCO ALUMINUM CO	FREDERICK	FREDERICK	21703	Primary Metal Industries	CARBONYL SULFIDE	716,700	0	0	0
MD	EASTALCO ALUMINUM CO	FREDERICK	FREDERICK	21703	Primary Metal Industries	CHROMIUM	24	0	0	0
MD	EASTALCO ALUMINUM CO	FREDERICK	FREDERICK	21703	Primary Metal Industries	COPPER	192	0	0	0
MD	EASTALCO ALUMINUM CO	FREDERICK	FREDERICK	21703	Primary Metal Industries	HYDROGEN FLUORIDE	123,900	0	0	0
MD	EASTALCO ALUMINUM CO	FREDERICK	FREDERICK	21703	Primary Metal Industries	LEAD	220	5	0	0
MD	EASTALCO ALUMINUM CO	FREDERICK	FREDERICK	21703	Primary Metal Industries	MANGANESE	417	0	0	0
MD	EASTALCO ALUMINUM CO	FREDERICK	FREDERICK	21703	Primary Metal Industries	NAPHTHALENE	11,940	0	0	0
MD	EASTALCO ALUMINUM CO	FREDERICK	FREDERICK	21703	Primary Metal Industries	POLYCYCLIC AROMATIC COMPOUNDS	5,050	0	0	0
MD	EASTALCO ALUMINUM CO PIER	BALTIMORE	BALTIMORE CITY	21226	Primary Metal Industries	LEAD COMPOUNDS	2	0	0	0
MD	ELITE-SPICE INC	JESSUP	HOWARD	20794	Food and Kindred Products	ETHYLENE OXIDE	255	0	0	0
MD	ELITE-SPICE INC	JESSUP	HOWARD	20794	Food and Kindred Products	PROPYLENE OXIDE	755	0	0	0

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State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total Surface Water		Total On-Site Land Releases
							Emissions	Releases	Emissions	Releases	
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	ACRYLIC ACID	5	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	BUTYL ACRYLATE	500	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	ETHYLBENZENE	1,000	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	ETHYLENE GLYCOL	255	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	METHYL METHACRYLATE	2,041	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	PHTHALIC ANHYDRIDE	2,981	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	STYRENE	1,000	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	THOULENE	4,217	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	TOLUENE DIISOCYANATE (MIXED ISOMERS)	255	0	0	0	0
MD	ENGINEERED POLYMER SOLUTIONS INC.	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	1,767	0	0	0	0
MD	ERACHEM COMLOG INC BALTIMORE PLANT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	HYDROCHLORIC ACID AEROSOLS	1,586	0	0	0	0
MD	ERACHEM COMLOG INC BALTIMORE PLANT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	MANGANESE COMPOUNDS	8,899	134	1,443	0	0
MD	ERACHEM COMLOG INC BALTIMORE PLANT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	NITRIC ACID	2,758	0	0	0	0
MD	ESSROC CEMENT CORP	FREDERICK	FREDERICK	21703	Stone, Clay, Glass, and Concrete Products	DIOXINS	4.39	0	0	0	*
MD	ESSROC CEMENT CORP	FREDERICK	FREDERICK	21703	Stone, Clay, Glass, and Concrete Products	LEAD COMPOUNDS	212	0	0	649	0
MD	ESSROC CEMENT CORP	FREDERICK	FREDERICK	21703	Stone, Clay, Glass, and Concrete Products	MERCURY COMPOUNDS	36	0	0	0	0
MD	FIL-TEC INC	CAVETOWN	WASHINGTON	21720	Textile Mill Products	METHANOL	37,147	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	3-CHLORO-2-METHYL-1-PROPENE	6,450	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	CATECHOL	3	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	CHLORINE	276	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	CYANIDE COMPOUNDS	75	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	DIOXINS	0.1	0	0	0	*
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	ETHYLBENZENE	133	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	HYDROCHLORIC ACID AEROSOLS	2,541	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	LEAD COMPOUNDS	45	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	METHANOL	34	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	METHYL ISOBUTYL KETONE	501	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	PERMETHRIN	4	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	TOLUENE	572	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	TRIETHYLAMINE	21	0	0	0	0
MD	FMC CORP	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	558	0	0	0	0
MD	FORMICA CORP SOLID SURFACING DIV	ODENTON	ANNE ARUNDEL	21113	Rubber and Miscellaneous Plastics Products	METHYL METHACRYLATE	26,191	0	0	0	0
MD	FORMICA CORP SOLID SURFACING DIV	ODENTON	ANNE ARUNDEL	21113	Rubber and Miscellaneous Plastics Products	STYRENE	78,552	0	0	0	0
MD	FOX INDUSTRIES INC	BALTIMORE	BALTIMORE CITY	21211	Chemicals and Allied Products	DICHLOROMETHANE	1,420	0	0	0	0
MD	FOX INDUSTRIES INC	BALTIMORE	BALTIMORE CITY	21211	Chemicals and Allied Products	STYRENE	795	0	0	0	0
MD	GOOD HUMOR CORP	HAGERSTOWN	WASHINGTON	21742	Food and Kindred Products	AMMONIA	1,770	0	0	0	0
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	AMMONIA	148,600	22,000	1,700	0	0
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	CHROMIUM COMPOUNDS	152	140	200	0	0
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	COBALT COMPOUNDS	9	0	30	0	0
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	HYDROCHLORIC ACID AEROSOLS	3,140	0	0	0	0
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	LEAD COMPOUNDS	5	0	40	0	0
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	METHANOL	21	7,120	30	0	0

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants, or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total On-Surface Releases	
							Emissions	Releases	Water	Land
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	MOLYBDENUM TRIOXIDE	445	2,100	0	240
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	NICKEL COMPOUNDS	118	150	0	70
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	NITRIC ACID	37	0	0	0
MD	GRACE DAVISON CURTIS BAY WORKS	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	TOLUENE	10	0	0	0
MD	GRIFFITH ENERGY SERVICES FREDERICK BULK PLANT	FREDERICK	FREDERICK	21701	Wholesale Trade, Non-Durable Goods	METHYL TERT-BUTYL ETHER	639	0	0	0
MD	GRIFFITH ENERGY SERVICES FREDERICK BULK PLANT	FREDERICK	FREDERICK	21701	Wholesale Trade, Non-Durable Goods	XYLENE (MIXED ISOMERS)	559	0	0	0
MD	GST AUTOLEATHER INC	WILLIAMSPORT	WASHINGTON	21795	Leather and Leather Products	CERTAIN GLYCOL ETHERS	82,432	0	0	0
MD	GST AUTOLEATHER INC	WILLIAMSPORT	WASHINGTON	21795	Leather and Leather Products	CHROMIUM COMPOUNDS	0	270	0	0
MD	GST AUTOLEATHER INC	WILLIAMSPORT	WASHINGTON	21795	Leather and Leather Products	FORMIC ACID	544	0	0	0
MD	GST AUTOLEATHER INC	WILLIAMSPORT	WASHINGTON	21795	Leather and Leather Products	N-METHYL-2-PYRROLIDONE	32,177	0	0	0
MD	HANSON PIPE & PRODUCTS INC JESSUP	JESSUP	HOWARD	20794	Stone, Clay, Glass, and Concrete Products	LEAD	3	0	0	0
MD	HARSCO CO HECKETT MULTISERV PLANT 80	SPARROWS POINT	BALTIMORE	21219	Stone, Clay, Glass, and Concrete Products	MANGANESE COMPOUNDS	745	0	0	0
MD	INDEPENDENT CAN CO	BELCAMP	HARFORD	21017	Fabricated Metal Products, Except Machinery & Transportation Equip	1,2,4-TRIMETHYLBENZENE	265	0	0	0
MD	INDEPENDENT CAN CO	BELCAMP	HARFORD	21017	Fabricated Metal Products, Except Machinery & Transportation Equip	CERTAIN GLYCOL ETHERS	1,822	0	0	0
MD	INDEPENDENT CAN CO	BELCAMP	HARFORD	21017	Fabricated Metal Products, Except Machinery & Transportation Equip	XYLENE (MIXED ISOMERS)	389	0	0	0
MD	INSL-X PRODUCTS CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	CERTAIN GLYCOL ETHERS	347	0	0	0
MD	INSL-X PRODUCTS CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	ETHYLENE GLYCOL	2,399	0	0	0
MD	INVTROGEN CORP	FREDERICK	FREDERICK	21704	Chemicals and Allied Products	ACETONITRILE	10,497	0	0	0
MD	INVTROGEN CORP	FREDERICK	FREDERICK	21704	Chemicals and Allied Products	DICHLOROMETHANE	4,727	0	0	0
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	CHLORINE	0	1,633	0	0
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	CHROMIUM COMPOUNDS	500	1,000	0	71,524
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	COPPER COMPOUNDS	500	250	0	17,625
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	CYANIDE COMPOUNDS	10,142	187	0	0
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	DIOXINS	2,99	0	0	*
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	FORMALDEHYDE	12,853	0	0	0
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	LEAD COMPOUNDS	779	148	0	221,927
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	MANGANESE COMPOUNDS	12,409	15,878	0	1,191,723
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	NICKEL COMPOUNDS	993	418	0	13,133
MD	ISG SPARROWS POINT LLC	BALTIMORE	BALTIMORE	21219	Primary Metal Industries	ZINC (FUME OR DUST)	6,453	0	0	295
MD	ITW FOOD EQUIPMENT GROUP LLC VULCAN-HART	BALTIMORE	BALTIMORE CITY	21222	Industrial/Commercial Machinery, Computer Equipment	CHROMIUM COMPOUNDS	99	0	0	0
MD	ITW FOOD EQUIPMENT GROUP LLC VULCAN-HART	BALTIMORE	BALTIMORE CITY	21222	Industrial/Commercial Machinery, Computer Equipment	MANGANESE COMPOUNDS	7	0	0	0
MD	ITW FOOD EQUIPMENT GROUP LLC VULCAN-HART	BALTIMORE	BALTIMORE CITY	21222	Industrial/Commercial Machinery, Computer Equipment	NICKEL COMPOUNDS	12	0	0	0
MD	KAYDON RING & SEAL INC	BALTIMORE	BALTIMORE CITY	21230	Fabricated Metal Products, Except Machinery & Transportation Equip	LEAD	4	0	0	0
MD	KOP-FLEX INC	HANOVER	ANNE ARUNDEL	21076	Industrial/Commercial Machinery, Computer Equipment	NICKEL	7	0	0	0
MD	LA-FARGE NORTH AMERICA SPARROWS POINT	SPARROWS POINT	BALTIMORE	21219	Stone, Clay, Glass, and Concrete Products	LEAD COMPOUNDS	1	0	0	0
MD	LEHIGH CEMENT CO	UNION BRIDGE	CARROLL	21791	Stone, Clay, Glass, and Concrete Products	LEAD COMPOUNDS	209	0	0	0
MD	LEHIGH CEMENT COMPANY	WOODSBORO	FREDERICK	21798	Stone, Clay, Glass, and Concrete Products	DIOXINS	0.8	0	0	*
MD	LEHIGH CEMENT COMPANY	WOODSBORO	FREDERICK	21798	Stone, Clay, Glass, and Concrete Products	LEAD	194	0	0	0
MD	LEHIGH CEMENT COMPANY	WOODSBORO	FREDERICK	21798	Stone, Clay, Glass, and Concrete Products	MERCURY	60	0	0	0
MD	LENMAR	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	ETHYLBENZENE	600	0	0	0
MD	LENMAR	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	METHYL ISOBUTYL KETONE	2,200	0	0	0
MD	LENMAR	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	N-BUTYL ALCOHOL	430	0	0	0

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\* We did not look at land releases of dioxins in this report.

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants,  
or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total On-Surface Releases	
							Water	Land	Water	Land
MD	LENMAR	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	N-HEXANE	300	0	0	0
MD	LENMAR	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	TOLUENE	9,000	0	0	0
MD	LENMAR	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	2,800	0	0	0
MD	LESAFFRE YEAST CORP	BALTIMORE	BALTIMORE CITY	21224	Food and Kindred Products	ACETALDEHYDE	73,560	0	0	0
MD	LESAFFRE YEAST CORP	BALTIMORE	BALTIMORE CITY	21224	Food and Kindred Products	AMMONIA	63	77	152	0
MD	LESAFFRE YEAST CORP	BALTIMORE	BALTIMORE CITY	21224	Food and Kindred Products	NITRIC ACID	10	0	0	0
MD	LESAFFRE YEAST CORP	BALTIMORE	BALTIMORE CITY	21224	Food and Kindred Products	ZINC COMPOUNDS	30	5	10	0
MD	MACK TRUCKS INC.	HAGERSTOWN	WASHINGTON	21742	Transportation Equipment	AMMONIA	250	0	0	0
MD	MACK TRUCKS INC.	HAGERSTOWN	WASHINGTON	21742	Transportation Equipment	CERTAIN GLYCOL ETHERS	4,950	0	0	0
MD	MACK TRUCKS INC.	HAGERSTOWN	WASHINGTON	21742	Transportation Equipment	CHROMIUM	5	0	0	0
MD	MACK TRUCKS INC.	HAGERSTOWN	WASHINGTON	21742	Transportation Equipment	LEAD	4	0	0	0
MD	MACK TRUCKS INC.	HAGERSTOWN	WASHINGTON	21742	Transportation Equipment	NICKEL	5	0	0	0
MD	MARADA INDUSTRIES	WESTMINSTER	CARROLL	21157	Fabricated Metal Products, Except Machinery & Transportation Equip	MANGANESE	7	0	0	0
MD	MARADA INDUSTRIES	WESTMINSTER	CARROLL	21157	Fabricated Metal Products, Except Machinery & Transportation Equip	NICKEL	1	0	0	0
MD	MARADA INDUSTRIES INC	WESTMINSTER	CARROLL	21157	Fabricated Metal Products, Except Machinery & Transportation Equip	MANGANESE	10	0	0	0
MD	MARADA INDUSTRIES INC	WESTMINSTER	CARROLL	21157	Fabricated Metal Products, Except Machinery & Transportation Equip	NICKEL	1	0	0	0
MD	MARYLAND & VIRGINIA MILK PRODUCERS COOPERATIVE									
MD	ASSOCIATION	LAUREL	HOWARD	20723	Food and Kindred Products	NITRIC ACID	5	0	0	0
MD	MARYLAND CHEMICAL CO INC	BALTIMORE	BALTIMORE CITY	21230	Wholesale Trade, Non-Durable Goods	HYDROCHLORIC ACID AEROSOLS	71	0	0	0
MD	MARYLAND CHEMICAL CO INC	BALTIMORE	BALTIMORE CITY	21230	Wholesale Trade, Non-Durable Goods	METHANOL	263	0	0	0
MD	MCCORMICK PAINT WORKS CO	FREDERICK	FREDERICK	21701	Chemicals and Allied Products	ETHYLENE GLYCOL	500	0	0	0
MD	MCCORMICK PAINT WORKS CO	ROCKVILLE	MONTGOMERY	20851	Chemicals and Allied Products	ETHYLENE GLYCOL	500	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	ACETALDEHYDE	58,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	AMMONIA	130,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	CHLORINE	230	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	CHLORINE DIOXIDE	15,005	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	CHLOROMETHANE	35,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	CRESOL (MIXED ISOMERS)	34,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	DIOXINS	1,1127	0	*	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	FORMALDEHYDE	11,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	HYDROCHLORIC ACID AEROSOLS	460,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	HYDROGEN FLUORIDE	79,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	LEAD COMPOUNDS	130	0	0	570
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	MANGANESE COMPOUNDS	360	0	0	13,000
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	MERCURY COMPOUNDS	313	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	METHANOL	490,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	NAPHTHALENE	7,500	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	NICKEL COMPOUNDS	160	0	0	330
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	PHENOL	12,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	POLYCYCLIC AROMATIC COMPOUNDS	288	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	SULFURIC ACID AEROSOLS	411,000	0	0	0
MD	MEADOWSVACO MARYLAND INC	LUKE	ALLEGANY	21540	Paper and Allied Products	ZINC COMPOUNDS	630	0	0	1,400

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.

## Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants, or Dioxins in 2004: Maryland

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions	Total Surface Water Emissions	Total On-Site Land Releases
MD	METTIKI COAL LLC	OAKLAND	GARRETT	21550	Coal Mining	CHROMIUM COMPOUNDS	10	500	15,524
MD	METTIKI COAL LLC	OAKLAND	GARRETT	21550	Coal Mining	HYDROCHLORIC ACID AEROSOLS	4,900	0	0
MD	METTIKI COAL LLC	OAKLAND	GARRETT	21550	Coal Mining	LEAD COMPOUNDS	8	9	4,234
MD	METTIKI COAL LLC	OAKLAND	GARRETT	21550	Coal Mining	MANGANESE COMPOUNDS	10	1,000	40,636
MD	METTIKI COAL LLC	OAKLAND	GARRETT	21550	Coal Mining	MERCURY COMPOUNDS	1	0	749
MD	METTIKI COAL LLC	OAKLAND	GARRETT	21550	Coal Mining	NICKEL COMPOUNDS	10	500	10,749
MD	METTIKI COAL LLC	OAKLAND	GARRETT	21550	Coal Mining	ZINC COMPOUNDS	10	10	23,423
MD	MID ATLANTIC FINISHING CORP	CAPITOL HEIGHTS	PRINCE GEORGES	20743	Fabricated Metal Products, Except Machinery & Transportation Equip	NITRIC ACID	915	0	0
MD	MIDDLE RIVER AIRCRAFT SYSTEMS	BALTIMORE	BALTIMORE CITY	21220	Transportation Equipment	CHROMIUM COMPOUNDS	255	0	5
MD	MIDDLE RIVER AIRCRAFT SYSTEMS	BALTIMORE	BALTIMORE CITY	21220	Transportation Equipment	NITRIC ACID	255	0	250
MD	MILLENNIUM INORGANIC CHEMICALS HAWKINS POINT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	CARBONYL SULFIDE	1,658,840	0	0
MD	MILLENNIUM INORGANIC CHEMICALS HAWKINS POINT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	DIOXINS	0.02	0.22	*
MD	MILLENNIUM INORGANIC CHEMICALS HAWKINS POINT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	HEXACHLOROBENZENE	0	0	25
MD	MILLENNIUM INORGANIC CHEMICALS HAWKINS POINT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	HYDROCHLORIC ACID AEROSOLS	19,980	0	0
MD	MILLENNIUM INORGANIC CHEMICALS HAWKINS POINT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	LEAD	0	0	58
MD	MILLENNIUM INORGANIC CHEMICALS HAWKINS POINT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	MANGANESE COMPOUNDS	0	100,301	1,262,056
MD	MILLENNIUM INORGANIC CHEMICALS HAWKINS POINT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	TITANIUM TETRACHLORIDE	35	0	0
MD	MILLENNIUM INORGANIC CHEMICALS HAWKINS POINT	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	TOLUENE	79	0	0
MD	MILLENNIUM SPECIALTY CHEMICALS	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	CADMIUM COMPOUNDS	3	0	0
MD	MILLENNIUM SPECIALTY CHEMICALS	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	ZINC COMPOUNDS	1	0	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	ARSENIC COMPOUNDS	222	10	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	CHROMIUM COMPOUNDS	321	18	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	COBALT COMPOUNDS	767	5	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	COPPER COMPOUNDS	3,166	2,448	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	DIOXINS	1,551	0	*
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	HYDROCHLORIC ACID AEROSOLS	4,098,000	0	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	HYDROGEN FLUORIDE	151,600	0	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	LEAD COMPOUNDS	310	8	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	MANGANESE COMPOUNDS	2,226	54	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	MERCURY COMPOUNDS	240	0	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	NICKEL COMPOUNDS	15,471	1,099	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	POLYCYCLIC AROMATIC COMPOUNDS	4	0	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	SULFURIC ACID AEROSOLS	271,700	0	0
MD	MIRANT CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	20608	Electric, Gas, and Sanitary Services	ZINC COMPOUNDS	4,107	44	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	ARSENIC COMPOUNDS	611	1	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	CHROMIUM COMPOUNDS	778	1	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	COBALT COMPOUNDS	290	0	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	COPPER COMPOUNDS	1,118	1	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	DIOXINS	0.4121	0	*
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	HYDROCHLORIC ACID AEROSOLS	5,772,000	0	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	HYDROGEN FLUORIDE	212,800	0	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	LEAD COMPOUNDS	640	0	0

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants, or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total On-Surface Releases	
							Emissions	Water	Emissions	Land
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	MANGANESE COMPOUNDS	1,283	1	0	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	MERCURY COMPOUNDS	360	0	0	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	NICKEL COMPOUNDS	704	1	0	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	POLYCYCLIC AROMATIC COMPOUNDS	5	0	0	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	SULFURIC ACID AEROSOLS	488,800	0	0	0
MD	MIRANT CORP MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	20664	Electric, Gas, and Sanitary Services	ZINC COMPOUNDS	1,915	1	0	0
MD	MIRANT DICERSON GENERATING STATION	DICKERSON	MONTGOMERY	20842	Electric, Gas, and Sanitary Services	DIOXINS	0.2278	0	0	*
MD	MOTIVA BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	1,2,4-TRIMETHYLBENZENE	69	1	0	0
MD	MOTIVA BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	BENZENE	673	3	0	0
MD	MOTIVA BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	ETHYLBENZENE	134	2	0	0
MD	MOTIVA BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	METHYL TERT-BUTYL ETHER	13,495	173	0	0
MD	MOTIVA BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	NAPHTHALENE	6	1	0	0
MD	MOTIVA BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	N-HEXANE	1,948	1	0	0
MD	MOTIVA BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	TOLUENE	1,543	6	0	0
MD	MOTIVA BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	XYLENE (MIXED ISOMERS)	598	7	0	0
MD	NEUTRON PRODUCTS INC.	DICKERSON	MONTGOMERY	20842	Chemicals and Allied Products	ACRYLAMIDE	20	0	0	0
MD	NEVAMAR DECORATIVE SURFACES ODENTON FACILITY	ODENTON	ANNE ARUNDEL	21113	Rubber and Miscellaneous Plastics Products	FORMALDEHYDE	1,561	0	0	0
MD	NEVAMAR DECORATIVE SURFACES ODENTON FACILITY	ODENTON	ANNE ARUNDEL	21113	Rubber and Miscellaneous Plastics Products	METHANOL	43,085	0	0	0
MD	NEVAMAR DECORATIVE SURFACES ODENTON FACILITY	ODENTON	ANNE ARUNDEL	21113	Rubber and Miscellaneous Plastics Products	PHENOL	21,412	0	0	0
MD	NEW NGC INC (DBA NATIONAL GYPSUM CO)	BALTIMORE	BALTIMORE CITY	21224	Stone, Clay, Glass, and Concrete Products	LEAD COMPOUNDS	1	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	1,2,4-TRIMETHYLBENZENE	23,100	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	BENZENE	235	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	CERTAIN GLYCOL ETHERS	8,102	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	ETHYLBENZENE	12,640	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	METHANOL	2,310	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	METHYL ISOBUTYL KETONE	6,630	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	N-BUTYL ALCOHOL	6,420	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	N-HEXANE	1,940	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	TOLUENE	21,500	0	0	0
MD	NORTH AMERICAN TRUCK GROUP BALTIMORE	BALTIMORE	BALTIMORE CITY	21224	Transportation Equipment	XYLENE (MIXED ISOMERS)	31,900	0	0	0
MD	NORTHROP GRUMMAN ES BWI SITE	LINTHICUM	ANNE ARUNDEL	21090	Measuring, Analyzing, and Controlling Instruments; Photographic, Medical and Optical Goods; Watches And Clocks	LEAD	5	0	0	0
MD	NORTHROP GRUMMAN ES BWI SITE	LINTHICUM	ANNE ARUNDEL	21090	Measuring, Analyzing, and Controlling Instruments; Photographic, Medical and Optical Goods; Watches And Clocks	NITRIC ACID	3,100	0	0	0
MD	NOXEL CORP	HUNT VALLEY	BALTIMORE	21030	Chemicals and Allied Products	ZINC COMPOUNDS	164	0	0	0
MD	OLDCASTLE RETAIL INC (DBA BONSAI AMERICAN)	WHITE MARSH	BALTIMORE	21162	Stone, Clay, Glass, and Concrete Products	NAPHTHALENE	7	0	0	0
MD	OLDCASTLE RETAIL INC (DBA BONSAI AMERICAN)	WHITE MARSH	BALTIMORE	21162	Stone, Clay, Glass, and Concrete Products	POLYCYCLIC AROMATIC COMPOUNDS	1	0	0	0
MD	OWENS CORNING JESSUP ROOFING & ASPHALT PLANT	JESSUP	HOWARD	20794	Petroleum Refining and Related Industries	POLYCYCLIC AROMATIC COMPOUNDS	2	0	0	0
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	CHROMIUM COMPOUNDS	10	0	0	0
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	COBALT COMPOUNDS	10	0	0	0
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	COPPER COMPOUNDS	10	0	0	0
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	HYDROGEN FLUORIDE	30,005	0	0	0

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants, or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total Surface Water Emissions		Total On-Site Land Releases
							Emissions	Releases	Emissions	Releases	
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	LEAD	2	0	0	0	0
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	LITHIUM CARBONATE	10	0	0	0	0
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	MANGANESE COMPOUNDS	10	0	0	0	0
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	NICKEL COMPOUNDS	10	0	0	0	0
MD	PEMCO CORP	BALTIMORE	BALTIMORE CITY	21224	Chemicals and Allied Products	ZINC COMPOUNDS	10	0	0	0	0
MD	PERKINELMER FLUID SCIENCES	BELTSVILLE	PRINCE GEORGES	20705	Transportation Equipment	CHROMIUM	250	0	0	0	0
MD	PERKINELMER FLUID SCIENCES	BELTSVILLE	PRINCE GEORGES	20705	Transportation Equipment	LEAD	148	0	0	0	0
MD	PERKINELMER FLUID SCIENCES	BELTSVILLE	PRINCE GEORGES	20705	Transportation Equipment	NICKEL	250	0	0	0	0
MD	PERRYMAN GENERATING STATION	BALTIMORE	HARFORD	21130	Electric, Gas, and Sanitary Services	MERCURY	10	0	0	0	0
MD	PERRYMAN GENERATING STATION	BALTIMORE	HARFORD	21130	Electric, Gas, and Sanitary Services	POLYCYCLIC AROMATIC COMPOUNDS	68	0	0	0	0
MD	PETROLEUM FUEL & TERMINAL CO	BALTIMORE	BALTIMORE CITY	21224	Wholesale Trade, Non-Durable Goods	1,2,4-TRIMETHYLBENZENE	2	0	0	0	0
MD	PETROLEUM FUEL & TERMINAL CO	BALTIMORE	BALTIMORE CITY	21224	Wholesale Trade, Non-Durable Goods	CYCLOHEXANE	152	0	0	0	0
MD	PETROLEUM FUEL & TERMINAL CO	BALTIMORE	BALTIMORE CITY	21224	Wholesale Trade, Non-Durable Goods	N-HEXANE	235	0	0	0	0
MD	PETROLEUM FUEL & TERMINAL CO	BALTIMORE	WICOMICO	21801	Fabricated Metal Products, Except Machinery & Transportation Equip	TRICHLOROETHYLENE	20,929	0	0	0	0
MD	REDDY ICE #477-LANDOVER	LANDOVER	PRINCE GEORGES	20785	Food and Kindred Products	AMMONIA	50	0	0	0	0
MD	RED-LAND BRICK INC CUSHWA PLANT	WILLIAMSPORT	WASHINGTON	21795	Stone, Clay, Glass, and Concrete Products	HYDROGEN FLUORIDE	152,007	0	0	0	0
MD	RELIANCE TREATED WOOD INC	FEDERALSBURG	CAROLINE	21632	Lumber and Wood Products, Except Furniture	ARSENIC COMPOUNDS	10	0	0	0	0
MD	RELIANCE TREATED WOOD INC	FEDERALSBURG	CAROLINE	21632	Lumber and Wood Products, Except Furniture	CHROMIUM COMPOUNDS	10	0	0	0	0
MD	RELIANCE TREATED WOOD INC	FEDERALSBURG	CAROLINE	21632	Lumber and Wood Products, Except Furniture	COPPER COMPOUNDS	10	0	0	0	0
MD	RHODIA INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	ACRYLIC ACID	439	0	0	0	0
MD	RHODIA INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	AMMONIA	880	0	0	0	0
MD	RHODIA INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	BORON TRIFLUORIDE	86	0	0	0	0
MD	RHODIA INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	HYDROCHLORIC ACID AEROSOLS	105	0	0	0	0
MD	ROCKLAND BLEACH & DYE WORKS	BALTIMORE	BALTIMORE CITY	21213	Textile Mill Products	AMMONIA	6,149	0	0	0	0
MD	ROCKWOOD PIGMENTS NORTH AMERICA INC	BELTSVILLE	PRINCE GEORGES	20705	Chemicals and Allied Products	CHROMIUM COMPOUNDS	1	2	0	0	0
MD	ROCKWOOD PIGMENTS NORTH AMERICA INC	BELTSVILLE	PRINCE GEORGES	20705	Chemicals and Allied Products	LEAD COMPOUNDS	0	9	0	0	0
MD	ROCKWOOD PIGMENTS NORTH AMERICA INC	BELTSVILLE	PRINCE GEORGES	20705	Chemicals and Allied Products	MANGANESE COMPOUNDS	65	5	0	0	0
MD	ROCKWOOD PIGMENTS NORTH AMERICA INC	BELTSVILLE	PRINCE GEORGES	20705	Chemicals and Allied Products	ZINC COMPOUNDS	100	30	0	0	0
MD	RUST-OLEUM CORP	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	1,2,4-TRIMETHYLBENZENE	255	0	0	0	0
MD	RUST-OLEUM CORP	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	CERTAIN GLYCOL ETHERS	500	0	0	0	0
MD	RUST-OLEUM CORP	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	COPPER COMPOUNDS	5	0	0	0	0
MD	RUST-OLEUM CORP	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	ETHYLBENZENE	10	0	0	0	0
MD	RUST-OLEUM CORP	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	TOLUENE	500	0	0	0	0
MD	RUST-OLEUM CORP	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	500	0	0	0	0
MD	RUST-OLEUM CORP	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	ZINC COMPOUNDS	30	0	0	0	0
MD	SAFETY-KLEEN SYSTEMS (201601)	BALTIMORE	BALTIMORE CITY	21230	Business Services	ETHYLENE GLYCOL	23	0	0	0	0
MD	SALSOL N.A. INC	SALISBURY	WICOMICO	21802	Food and Kindred Products	N-HEXANE	231,000	0	0	0	0
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	BENZENE	8,715	0	170	0	0
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	ETHYLBENZENE	46	0	1	0	0
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	ETHYLENE	115	0	0	0	0
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	HYDROCHLORIC ACID AEROSOLS	2,105	0	0	0	0
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	NAPHTHALENE	10	0	0	0	0

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants, or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total Surface Water Emissions		Total On-Site Land Releases
							Emissions	Releases	Emissions	Releases	
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	N-HEXANE	70	0	0	0	
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	PROPYLENE	40	0	0	0	
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	TOUENE	76	0	0	1	
MD	SASOL N.A. INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	51	0	0	1	
MD	SASOL NA INC	BALTIMORE	BALTIMORE CITY	21226	Chemicals and Allied Products	DIOXINS	0.07	0	0	*	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	1,2,4-TRIMETHYLBENZENE	1,006	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	CERTAIN GLYCOL ETHERS	216	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	CUMENE	274	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	ETHYLBENZENE	10,887	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	ETHYLENE GLYCOL	60	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	METHANOL	8,724	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	METHYL ISOBUTYL KETONE	660	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	PHTHALIC ANHYDRIDE	2,643	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	TOUENE	16,039	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	VINYL ACETATE	572	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	50,873	0	0	0	
MD	SHERWIN-WILLIAMS CO	BALTIMORE	BALTIMORE CITY	21230	Chemicals and Allied Products	ZINC COMPOUNDS	16	0	0	0	
MD	SHERWIN-WILLIAMS CO	HARFORD	HARFORD	21078	Chemicals and Allied Products	CERTAIN GLYCOL ETHERS	573	0	0	0	
MD	SIGNODE EASTERN OPERATIONS	BALTIMORE	BALTIMORE	21219	Fabricated Metal Products, Except Machinery & Transportation Equip	CERTAIN GLYCOL ETHERS	8,482	0	0	0	
MD	SIGNODE EASTERN OPERATIONS	BALTIMORE	BALTIMORE	21219	Fabricated Metal Products, Except Machinery & Transportation Equip	HYDROCHLORIC ACID AEROSOLS	2,013	0	0	0	
MD	SIGNODE EASTERN OPERATIONS	BALTIMORE	BALTIMORE	21219	Fabricated Metal Products, Except Machinery & Transportation Equip	LEAD COMPOUNDS	114	3	0	0	
MD	SIGNODE EASTERN OPERATIONS	BALTIMORE	BALTIMORE	21219	Fabricated Metal Products, Except Machinery & Transportation Equip	N-BUTYL ALCOHOL	1,520	0	0	0	
MD	SOUTHERN GALVANIZING CO	BALTIMORE	BALTIMORE CITY	21230	Fabricated Metal Products, Except Machinery & Transportation Equip	HYDROCHLORIC ACID AEROSOLS	1,561	0	0	0	
MD	SPARTECH FCD LLC	SALISBURY	WICOMICO	21801	Rubber and Miscellaneous Plastics Products	ANTIMONY COMPOUNDS	5	0	0	0	
MD	SPARTECH FCD LLC	SALISBURY	WICOMICO	21801	Rubber and Miscellaneous Plastics Products	CHROMIUM COMPOUNDS	250	0	0	0	
MD	SPARTECH FCD LLC	SALISBURY	WICOMICO	21801	Rubber and Miscellaneous Plastics Products	LEAD COMPOUNDS	35	0	0	0	
MD	SPARTECH FCD LLC	SALISBURY	WICOMICO	21801	Rubber and Miscellaneous Plastics Products	ZINC COMPOUNDS	250	0	0	0	
MD	SPRENT COMMUNICATIONS	GAITHERSBURG	MONTGOMERY	20877	Measuring, Analyzing, and Controlling Instruments; Photographic, Medical and	LEAD COMPOUNDS	9	0	0	0	
MD	ST. LAWRENCE CEMENT	HAGERSTOWN	WASHINGTON	21742	Optical Goods; Watches And Clocks	LEAD COMPOUNDS	10	0	0	0	
MD	ST. LAWRENCE CEMENT	HAGERSTOWN	WASHINGTON	21742	Stone, Clay, Glass, and Concrete Products	MERCURY	28	0	0	0	
MD	STONE INDUSTRIAL	COLLEGE PARK	PRINCE GEORGES	20740	Stone, Clay, Glass, and Concrete Product:	TOUENE	755	0	0	0	
MD	SUN CHEMICAL GPI	WILLIAMSPORT	WASHINGTON	21795	Paper and Allied Products	ETHYLBENZENE	26	0	0	0	
MD	SUN CHEMICAL GPI	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	TOUENE	5,474	0	0	0	
MD	SUN CHEMICAL GPI	WILLIAMSPORT	WASHINGTON	21795	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	106	0	0	0	
MD	SUNCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	1,2,4-TRIMETHYLBENZENE	500	0	0	0	
MD	SUNCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	BENZENE	1,764	0	0	0	
MD	SUNCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	CUMENE	500	0	0	0	
MD	SUNCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	CYCLOHEXANE	500	0	0	0	
MD	SUNCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	ETHYLBENZENE	500	0	0	0	
MD	SUNCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	METHYL TERT-BUTYL ETHER	4,402	0	0	0	
MD	SUNCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	NAPHTHALENE	500	0	0	0	

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxins, Respiratory Toxicants,  
or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total On-Surface Releases	
							Water	Land	Water	Land
MD	SUNOCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	N-HEXANE	1,908	0	0	0
MD	SUNOCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	POLYCYCLIC AROMATIC COMPOUNDS	1	0	0	0
MD	SUNOCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	TOLUENE	2,162	5	0	0
MD	SUNOCO PARTNERS M&T LP BALTIMORE TERMINAL	BALTIMORE	BALTIMORE CITY	21226	Wholesale Trade, Non-Durable Goods	XYLENE (MIXED ISOMERS)	2,820	250	0	0
MD	SWEETHEART CUP CORP	OWINGS MILLS	BALTIMORE	21117	Paper and Allied Products	CERTAIN GLYCOL ETHERS	1,500	0	0	0
MD	TAMKO ROOFING PRODUCTS INC	FREDERICK	FREDERICK	21703	Petroleum Refining and Related Industries	POLYCYCLIC AROMATIC COMPOUNDS	25	0	0	0
MD	TERUMO MEDICAL CORP.	ELKTON	CECIL	21921	Measuring, Analyzing, and Controlling Instruments; Photographic, Medical and Optical Goods; Watches And Clocks	1,1-DICHLORO-1-FLUOROETHANE	3,973	0	0	0
MD	TERUMO MEDICAL CORP.	ELKTON	CECIL	21921	Measuring, Analyzing, and Controlling Instruments; Photographic, Medical and Optical Goods; Watches And Clocks	CYCLOHEXANE	9,235	0	0	0
MD	TERUMO MEDICAL CORP.	ELKTON	CECIL	21921	Measuring, Analyzing, and Controlling Instruments; Photographic, Medical and Optical Goods; Watches And Clocks	METHANOL	17,714	0	0	0
MD	THALES COMMUNICATIONS INC	CLARKSBURG	MONTGOMERY	20871	Electronic and Other Electrical Equipment/Components, Except Computer Equipment	LEAD	1	0	0	0
MD	THOMAS MANUFACTURING CORP	PARKTON	BALTIMORE	21120	Rubber and Miscellaneous Plastics Products	TOLUENE	42,562	0	0	0
MD	TILLEY CHEMICAL CO INC	BALTIMORE	BALTIMORE	21220	Wholesale Trade, Non-Durable Goods	METHANOL	415	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	CERTAIN GLYCOL ETHERS	267	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	DIISOCYANATES	5	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	ETHYLBENZENE	1,355	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	METHYL ISOBUTYL KETONE	1,688	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	N-BUTYL ALCOHOL	1,620	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	POLYCYCLIC AROMATIC COMPOUNDS	60	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	TOLUENE	190	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	XYLENE (MIXED ISOMERS)	6,773	0	0	0
MD	TNEMEC CO INC	BALTIMORE	BALTIMORE CITY	21222	Chemicals and Allied Products	ZINC (FUME OR DUST)	74	0	0	0
MD	U.S. ARMY ABERDEEN PROVING GROUND	ABERDEEN PROVING GROUND	HARFORD	21005	National Security and International Affairs	LEAD	0	0	0	4,466
MD	U.S. ARMY DIRECTORATE OF PUBLIC WORKS	FORT GEORGE G MEADE	ANNE ARUNDEL	20755	National Security and International Affairs	CHLORINE	10	0	0	0
MD	U.S. NATL PARK SERVICE CHEASAPEAKE & OHIO CANAL NHP	HAGERSTOWN	WASHINGTON	21740	Administration of Environmental Quality and Housing Program:	LEAD	0	0	0	200
MD	U.S. NAVY NAVAL DISTRICT WASHINGTON WEST INDIAN HEAD	INDIAN HEAD	CHARLES	20640	National Security and International Affairs	LEAD COMPOUNDS	4	0	0	0
MD	U.S. NAVY NAVAL DISTRICT WASHINGTON WEST INDIAN HEAD	INDIAN HEAD	CHARLES	20640	National Security and International Affairs	NITRIC ACID	1	0	0	62
MD	U.S. NAVY NAVAL DISTRICT WASHINGTON WEST INDIAN HEAD	INDIAN HEAD	CHARLES	20640	National Security and International Affairs	NITROGLYCERIN	231	0	0	0
MD	U.S. NAVY PATUXENT RIVER NAVAL AIR STATION	PATUXENT RIVER	ST MARYS	20670	National Security and International Affairs	LEAD	0	0	0	5,082
MD	US MARINE/ BRUNSWICK FAMILY BOATS CO INC	CUMBERLAND	ALLEGANY	21502	Transportation Equipment	DIISOCYANATES	1	0	0	0
MD	US MARINE/ BRUNSWICK FAMILY BOATS CO INC	CUMBERLAND	ALLEGANY	21502	Transportation Equipment	DIMETHYL PHTHALATE	187	0	0	0
MD	US MARINE/ BRUNSWICK FAMILY BOATS CO INC	CUMBERLAND	ALLEGANY	21502	Transportation Equipment	STYRENE	172,810	0	0	0
MD	US MARINE/ BRUNSWICK FAMILY BOAT CO INC	CUMBERLAND	ALLEGANY	21502	Transportation Equipment	DIISOCYANATES	1	0	0	0

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.

**Facilities Reporting Releases of Carcinogens, Developmental Toxicants, Reproductive Toxicants, Neurotoxicants, Respiratory Toxicants,  
or Dioxins in 2004: Maryland**

State	Facility	City	County	Zip	Industry	Chemical	Total Air Emissions		Total On-Surface	
							Emissions	Releases	Water	Land
MD	US-MARINE/BRUNSWICK FAMILY BOAT CO INC	CUMBERLAND	ALLEGANY	21502	Transportation Equipment	DIMETHYL PHTHALATE	192	0	0	0
MD	US-MARINE/BRUNSWICK FAMILY BOAT CO INC	CUMBERLAND	ALLEGANY	21502	Transportation Equipment	STYRENE	164,182	0	0	0
MD	US-MARINE/BRUNSWICK FAMILY BOAT CO INC	SALISBURY	WICOMICO	21801	Transportation Equipment	STYRENE	51,409	0	0	0
MD	USDA AFS BELTSVILLE AGRICULTURAL RESEARCH CTR	BELTSVILLE	PRINCE GEORGES	20705	Executive, Legislative, and General Government	AMMONIA	750	0	0	18,000
MD	VELSICOL CHEMICAL CORP	CHESTERTOWN	KENT	21620	Chemicals and Allied Products	DIMETHYL PHTHALATE	1	26	0	0
MD	VELSICOL CHEMICAL CORP	CHESTERTOWN	KENT	21620	Chemicals and Allied Products	MALEIC ANHYDRIDE	116	0	0	0
MD	VELSICOL CHEMICAL CORP	CHESTERTOWN	KENT	21620	Chemicals and Allied Products	METHANOL	3,079	0	0	0
MD	VELSICOL CHEMICAL CORP	CHESTERTOWN	KENT	21620	Chemicals and Allied Products	PHTHALIC ANHYDRIDE	604	0	0	0
MD	VELSICOL CHEMICAL CORP	CHESTERTOWN	KENT	21620	Chemicals and Allied Products	TOLUENE	12,706	2	0	0
MD	VIENNA GENERATING STATION	VIENNA	DORCHESTER	21869	Electric, Gas, and Sanitary Services	SULFURIC ACID AEROSOLS	21,000	0	0	0
MD	W R GRACE & CO - CONN	COLUMBIA	HOWARD	21044	Chemicals and Allied Products	TOLUENE	78	0	0	0
MD	W. L. GORE & ASSOCIATES, INC.	ELKTON	CECIL	21922	Chemicals and Allied Products	DIISOCYANATES	97	0	0	0
MD	W. L. GORE & ASSOCIATES, INC.	ELKTON	CECIL	21922	Chemicals and Allied Products	N-METHYL-2-PYRROLIDONE	59	0	0	0
MD	WALDORF MARBLE INC	WHITE PLAINS	CHARLES	20695	Rubber and Miscellaneous Plastics Products	STYRENE	1,394	0	0	0
MD	WM. T. BURNETT & CO.	JESSUP	ANNE ARUNDEL	20794	Rubber and Miscellaneous Plastics Products	TOLUENE DIISOCYANATE (MIXED ISOMERS)	347	0	0	0
MD	XERXES CORP	WILLIAMSPORT	WASHINGTON	21795	Rubber and Miscellaneous Plastics Products	STYRENE	169,023	0	0	0

All releases are measured in POUNDS, except for dioxins, which are in GRAMS.

\* We did not look at land releases of dioxins in this report.