

2022 Point Sources Emission Inventory for Air Pollutant Emissions

CITY OF PHILADELPHIA, DEPARTMENT OF PUBLIC HEALTH, AIR MANAGEMENT SERVICES

The following are criteria pollutant emissions for the 2022 calendar year for large facilities (stationary point sources) in Philadelphia County.

Column Headers: Facility ID - EPA Facility/Plant ID; Name - Facility Name; Address - Facility Address; CO - Carbon Monoxide; Pb - Lead; NOx - Nitrogen Oxides; PM10 - Particulate Matter less than 10 microns; PM2.5 - Particulate Matter less than 2.5 microns; SOx - Sulfur Oxides; VOC - Volatile Organic Compounds; CO2 - Carbon Dioxide

For more data and information, visit website: http://cedatareporting.pa.gov/reports/powerbi/Public/DEP/AQ/PBI/Air_Emissions_Report

Facility ID	Name	Address	Emissions in Tons							
			CO	Pb	NOx	PM10	PM2.5	SOx	VOC	CO2
421010354	CROSS CONNECT/PHILADELPHIA	401 N BROAD ST	0.310		0.530	0.000	0.000	0.000	0.010	28.5
4210101014	VERIZON MKT CTRL OFC/RACE ST	900 RACE ST	0.200		1.700	0.160	0.040	0.140	0.120	80.8
4210101416	TDPS MATERIALS INC/ASPHALT PLT	3870 N 2ND ST	8.770		1.750	4.180	0.200	0.230	2.160	2227.1
4210101421	RIVERSIDE MATERIALS INC/ASPHALT PLT	2870 E ALLEGHENY AVE	2.730	0.0001	3.470	0.420	0.330	0.480	0.950	4240.6
4210101501	PHILA ENERGY SOL REF/ PES	3144 W PASSYUNK AVE	11.240		6.020	0.180	0.180	0.020	20.750	1678.3
4210101551	ADVANSIX INC	4700 BERMUDA ST	65.280		241.370	47.230	36.890	25.180	113.180	173424.8
4210101569	PHILLY SHIPYARD INC / PHILA	PHILA NAVAL BUS CTR	2.460		2.740	11.460	5.460	0.010	36.850	3525.4
4210101573	SEPTA ROBERTS C	341-342 ROBERTS AVE	2.570		10.640	0.110	0.070	0.140	2.150	30318.4
4210101617	PUROLITE INC/MFG CHEM		2.260		2.690	11.560	11.560	0.010	2.840	3227.6
4210102010	VANGUARD GROUP INC/PHILADELPHIA	2000 KUBACH RD	0.700		1.000	0.020	0.000	0.040	0.020	56.9
4210102016	ZENTIS NORTH AMERICA LLC/PHILADELPHIA	1741 TOMLINSON RD	2.600		3.090	1.370	1.370	0.020	1.980	3706.4
4210102030	RYDER TRUCK RENTAL INC/BLUEGRASS RD	9751 BLUE GRASS RD	0.040		0.190	0.010	0.010	0.000	0.090	231.3
4210102052	SUN CHEM CORP/HUNTING PARK PLT	3301 W HUNTING PARK AVE	0.250		0.290	0.100	0.100	0.000	11.080	352.0
4210102094	DIETZ & WATSON INC/PHILA	5701 TACONY ST	5.550		5.280	0.530	0.500	0.190	0.380	7871.0
4210102148	CLEAN EARTH OF PHILA LLC/PHILA	3201 S 61ST ST				0.020	0.010		4.110	
4210102255	SMITH EDWARDS DUNLAP CO/ALLEGHENY AVE	2867 E ALLEGHENY AVE	0.100		0.130	0.010	0.010	0.050	1.060	149.6
4210102258	MUTUAL PPHARM CO INC/Frontida Biopharm Inc	1100 ORTHODOX ST	1.860		2.280	0.170	0.150	0.000	1.440	2681.3
4210103062	ASHLAND LLC/INEOS COMPOSITES US LLC	2801 S COLUMBUS BLVD	2.200		3.990	0.840	0.360	0.020	4.580	5005.1
4210103154	JOWITT AND RODGERS CO/STATE RD FAC	9400 STATE RD	0.050		0.180	0.020	0.010	0.000	8.430	206.0
4210103321	SUNGARD RECOVERY SVC INC/BROAD ST PHILA	401 N BROAD ST STE 600	0.540		1.360	0.060	0.060	0.010	0.070	119.0
4210103487	ARDEX LAB INC/CLEANING & POLISHING PREP	2050 BYBERRY RD	0.060		0.080	0.720	0.720	0.000	0.160	88.7
4210103489	NEWMAN & CO/PAPER RECYCLER	6101 TACONY ST	22.620		89.290	0.890	0.890	0.160	1.500	32619.1
4210103506	PTR BALER AND COMPACTOR/PHILA	2207 E ONTARIO ST	0.360		0.430	0.030	0.030	0.000	14.160	511.2
4210103514	MODEL FINISHING CO/PHILA	4949 COTTMAN AVE	0.080		0.130	0.000	0.000	0.000	1.640	126.7
4210103820	RICHARDS APEX INC/LUBE MFG PLT	4202-24 MAIN ST	0.260		0.300	0.000	0.000	0.000	0.050	361.5
4210103887	CARDONE IND INC/AUTO PARTS REMFG PLT 11-14	5660 RISING SUN AVE	1.870		3.990	0.380	0.310	0.020	6.310	4594.4

4210103908	RR DONNELLEY/BAUM PLT	9985 GANTRY RD	0.030		0.030	0.000	0.000	0.000	6.590	37.4
4210104172	SEPTA BERRIDGE/COURTLAND MAINT SHOP	200 W WYOMING AVE	1.220		3.550	1.050	1.050	0.010	3.840	1745.1
4210104901	EXELON GENERATION CO/DELAWARE STA	1325 N BEACH ST	1.390	0.0004	9.580	0.320	0.060	0.100	0.040	2558.5
4210104902	VICINITY ENERGY PHILA INC/EDISON STATION	908 SANSOM ST	3.180		31.710	4.790	2.780	48.690	0.180	15619.0
4210104903	EXELON GENERATING CO/RICHMOND	3901 N DELAWARE AVE	0.140	0.0006	26.180	0.440	0.180	0.300	0.020	7319.0
4210104904	EXELON GENERATION CO/SCHUYLKILL STA	2800 CHRISTIAN ST	0.790	0.0002	5.060	0.180	0.100	0.020	0.020	1455.3
4210104905	EXELON GENERATION CO/SOUTHWARK	2501 S DELAWARE AVE	1.700	0.0003	11.660	1.700	0.220	0.000	0.070	3125.9
4210104921	PHILA GAS WORKS/PASSYUNK PLT	3100 W PASSYUNK AVE	2.340		2.980	0.200	0.190	0.020	0.310	3047.7
4210104922	PHILA GAS WORKS/RICHMOND PLT	3100 E VENANGO ST	2.880		4.660	0.250	0.250	0.020	0.240	3941.6
4210104942	VICINITY ENERGY PHILA INC/SCHUYLKILL STATION	2600 CHRISTIAN ST	2.360	0.0004	42.500	0.990	0.990	13.170	0.540	47312.0
4210104944	GRAYS FERRY COGEN PARTNERSHIP/PHILA	2600 CHRISTIAN ST	16.280	0.0006	215.400	16.410	16.410	3.800	0.640	764278.0
4210105003	KINDER MORGAN LIQUIDS TERM/PHILA	3300 N DELAWARE AVE	4.800		5.290	0.380	0.300	0.040	36.810	5477.6
4210105004	MIPC LLC/ PHILA	4210 G ST							23.290	
4210105013	PLAINS PROD TERM LLC/PBF LOGISTICS TERM 67TH ST	6850 ESSINGTON AVE	1.490		1.780	0.130	0.130	0.010	61.310	2134.3
4210106020	FEDERAL RESERVE BANK/PHILA	100 N 6TH ST	2.340		3.670	0.270	0.270	0.090	0.200	3012.1
4210106512	PHILADELPHIAN CONDOMINIUMS/PHILA	2401 PENNSYLVANIA AVE	2.100		2.550	0.180	0.180	0.000	0.140	2996.9
4210107212	DOMESTIC LINEN SUPPLY CO INC/PHILADELPHIA	4100 FRANKFORD AVE	0.590		0.640	0.670	0.670	0.010	2.450	1404.5
4210108008	NAZARETH HOSP/PHILA	2601 HOLME AVE	1.850		2.570	0.090	0.070	0.040	0.140	2510.2
4210108011	JEANES HOSP/PHILA	7600 CENTRAL AVE	6.520		8.150	0.610	0.610	0.070	0.450	9278.2
4210108021	ROXBOROUGH MEM HOSP/PHILA	5800 RIDGE AVE	1.700		1.630	0.060	0.060	0.020	0.110	2359.3
4210108023	PRESB MED CTR/PHILA	51 N 39TH ST	1.030		1.630	0.120	0.120	0.020	0.100	1332.4
4210108024	KIRKBRIDE CTR/PSYCHIATRIC HOSP	111 N 49TH ST	1.410		0.680	0.040	0.040	0.010	0.090	1984.9
4210108031	FRIENDS HOSP/PHILA	4641 ROOSEVELT BLVD	1.450		1.820	0.030	0.030	0.010	0.090	2075.9
4210108038	CHESTNUT HILL HOSP/PHILA	8835 GERMANTOWN AVE	2.870		1.950	0.270	0.270	0.040	0.200	4022.7
4210108043	MERCY HOSP OF PHILA/54TH ST	501 S 54TH ST	1.640		1.170	0.150	0.150	0.020	0.120	2274.6
4210108069	CHILDRENS HOSP OF PHILA/ PHILA	34TH & CIVIC CENTER BLVD	9.900		14.890	1.950	1.950	0.270	1.440	29718.5
4210108070	FOX CHASE CANCER CTR/PHILA	7701 BURHOLME AVE	2.620		3.170	0.080	0.080	0.000	0.180	3715.5
4210108076	JEFFERSON HEALTH NORTHEAST/TORRESDALE HOSPITAL	RED LION & KNIGHTS RD	3.560		4.770	0.280	0.260	0.020	0.300	4230.0
4210108576	ST CHRISTOPHERS HOSP FOR CHILDREN/PHILA	ERIE AVE & FRONT ST	3.530		4.760	0.350	0.350	0.060	0.290	4837.3
4210108901	THOMAS JEFFERSON UNIV/PHILA	11 & WALNUT ST	0.560		2.800	0.200	0.200	0.180	0.150	108.4
4210108902	DREXEL UNIV/UNIV CITY CAMP	3330 MARKET ST	1.930	0.0001	2.850	0.150	0.150	0.040	0.120	2578.0
4210108904	SAINT JOSEPHS UNIV/PHILA	54TH & CITY AVE	6.490		8.050	0.600	0.600	0.260	0.430	9203.3
4210108905	TEMPLE UNIV/ MAIN CAMPUS	1009 W MONTGOMERY AVE	14.330		21.410	2.550	2.550	0.270	2.110	38778.0
4210108906	TEMPLE UNIV HEALTH SCIENCES CAMPUS/STEAM PLT	3401 N BROAD ST	23.810		20.310	2.170	2.170	0.220	1.600	32904.0
4210108912	UNIV OF PA/PHILA	3451 WALNUT ST	6.690		13.160	1.440	1.370	1.120	1.440	9257.1

4210108915	UNIV OF THE SCIENCES IN PHILA/PHILA	600 S 43RD ST	2.790		3.490	0.250	0.250	0.200	0.450	3938.8
4210108918	GIRARD COLL/BOARDING SCH	GIRARD & CORINTHIAN AVE	2.200		2.620	0.210	0.210	0.010	0.150	3152.2
4210108924	PHILA UNIV/COLL OF TEXTILE	HENRY AVE & SCHOOL LN	2.260		3.060	0.240	0.240	0.020	0.160	3228.5
4210108929	LASALLE UNIV/W OLNEY AVE	1900 W OLNEY AVE	1.210		1.580	0.090	0.090	0.000	0.070	1691.4
4210109039	SISTERS OF ST JOSEPH & CHESTNUT HILL COLL/PHILA	9701 GERMANTOWN AVE	2.340		2.870	0.080	0.080	0.010	0.150	3352.6
4210109502	PHILA INTL AIRPORT/PHILA	INDUSTRIAL HWY	6.130	0.0001	12.570	1.200	1.200	0.100	0.760	16138.1
4210109513	NORTHEAST WPCP/PHILA	3899 RICHMOND ST	10.790		8.930	4.010	4.010	0.730	13.330	28726.0
4210109515	PHILA WATER DEPT/STP SW	8200 ENTERPRISE AVE	9.590		5.890	1.110	1.110	0.780	7.980	13624.0
4210109702	NAVAL FOUNDRY AND PROPELLER CTR/PHILA	1701 KITTY HAWK AVE	2.020	0.0001	2.400	0.460	0.450	0.010	3.000	2881.1
4210109703	US MINT/PHILA	151 N INDEPENDENCE MALL E	5.010		3.410	0.060	0.060	0.020	1.010	4027.0
4210109705	VA MED CTR AND NHCU/PHILA	3900 WOODLAND AVE	7.250		10.300	0.760	0.760	0.190	0.540	9729.3
4210109707	NAVAL SUPPORT ACTIVITY/PHILADELPHIA	700 ROBBINS ST	4.230		5.810	0.120	0.120	0.040	0.340	5814.8
4210109723	WILLIAM J GREEN JR FED BLDG/GSA	600 ARCH ST	1.910		2.730	0.180	0.180	0.110	0.150	2575.2
4210109724	NAVAL SURFACE WARFARE CTR/PHILA DIV	5001 S BROAD ST	21.740	0.0004	27.780	0.670	0.650	0.060	0.380	10053.0
4210109726	FEDERAL BUR OF PRISONS/ PHILA COURT	700 ARCH ST	1.050		1.340	1.100	0.100	0.010	0.070	1475.0
4210110092	PA CONV CTR/ARCH ST	1101 ARCH ST	1.980		2.760	0.220	0.220	0.060	0.160	2704.2
4210110353	PA CONV CTR ANNEX/BROAD ST	111 N BROAD ST	0.580		1.050	0.070	0.070	0.070	0.070	687.2
4210110355	PHILA SHIP REPAIR/PHILA	5195 S 19TH ST	5.500		20.510	2.210	1.330	0.000	7.110	859.5
4210110357	VICINITY ENERGY PHILA INC/EFFICIENCY	2600 CHRISTIAN ST	0.110	0.0003	4.100	0.280	0.280	0.220	1.280	31463.0
4210110438	ECO ENERGY DISTRIBUTION SERVICES LLC/COLUMBUS BLVD	4099 COLUMBUS BLVD	5.460		2.190			0.010	16.410	109.3
4210110441	PHILA EAGLES/LINCOLN FINANCIAL FIELD	1 LINCOLN FINANCIAL FIELD WAY	1.220		2.170	0.100	0.100	0.000	0.130	1496.6
4210110540	PHILA CITY IND DEC AUTH/NAVY YARD PEAKER STATION	1901 KITTY HAWK AVE	15.520		8.560	1.090	1.090	0.040	6.260	6483.8
42101T0047	HP HOOD LLC/PHILADELPHIA	10975 DUTTON RD	4.100		3.460	0.090	0.090	0.030	0.270	5853.9
42101T0114	COATING & CONVERTING TECH CORP/ADHESIVE COATINGS	80 E MORRIS ST	0.560		0.670	0.060	0.060	0.000	4.210	812.1
42101T0147	CITIZENS BANK PARK/PHILA	1001 PATTISON AVE	2.620		2.990	0.210	0.210	0.030	0.210	3506.0