FOIA Request

Facility name: Covanta

Address: 183 Raymond Blvd, NJ

Facility ID: 8177011

Facility Site

Facility Site | Release Points | Emissions Units | Processes

Facility Information

EIS Facility ID :	8177011
Agency Identifier :	07736 (NJDEP)
State and County FIPS :	34013 (Essex, New Jersey)
Tribal Code :	
State and Country FIPS :	
Responsible Agency :	New Jersey Department of Environment Protection
Facility Name :	Covanta Essex Company
Facility Description :	
Company Name :	
NAICS (Primary) :	562213 - Solid Waste Combustors and Incinerators
Affiliation Type Code :	
Facility Source Type :	Municipal Waste Combustor
Required Reporting Frequency:	Every 3rd Year
Facility Category :	HAP Major
Operating Status :	Operating
Operating Status Year :	2021
Physical Address :	183 RAYMOND BLVD
Supplemental Address :	
Locality :	NEWARK
State :	New Jersey
Zip Code :	07105
Address Comment :	
EIS Comment :	
HAP Facility Category :	
Permit Status :	
Permit Status Year :	
Last updated from:	Michael Mankbadi
Last updated by agency:	New Jersey Department of Environment Protection
Last updated on:	2022-12-01 10:58 AM

Facility Site Year 2010 Emissions Summary

Facility Site

Emissions

Show 25 entries Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection
CAP		CO	Carbon Monoxide	TON	191.8340
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	62.5633
CAP		VOC	Volatile Organic Compounds	TON	0.9340
CAP		NOX	Nitrogen Oxides	TON	763.2480
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	62.5633
CAP		NH3	Ammonia	TON	14.3845
CAP		SO2	Sulfur Dioxide	TON	131.2583
CAP/HAP	HAP-Metal	7439921	Lead	LB	331.6000
GHG		CH4	Methane	TON	0.0000
GHG		CO2	Carbon Dioxide	TON	977,281.0000
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	139.1850
HAP	HAP-Metal	7440417	Beryllium	LB	0.3000
HAP	HAP-Metal	7440382	Arsenic	LB	7.2500
HAP	HAP-Metal	7439976	Mercury	LB	49.4100
HAP	HAP-Metal	7440439	Cadmium	LB	43.1600

Facility Site Year 2011 Emissions Summary

Facility Site

Emissions

Show 25 entries Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2011EPA_HAP-Augmentation	2011 NEI V2
CAP		NH3	Ammonia	TON	14.6519	-	14.6519
CAP		NOX	Nitrogen Oxides	TON	757.6900	-	757.6900
CAP		SO2	Sulfur Dioxide	TON	139.6867	-	139.6867
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	100.2318	-	100.2318
CAP		PM25-FIL	PM2.5 Filterable	TON	-	-	38.2181
CAP		CO	Carbon Monoxide	TON	166.1790	-	166.1790
CAP		VOC	Volatile Organic Compounds	TON	0.9515	-	0.9515
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	100.2318	-	100.2318
CAP		PM10-FIL	PM10 Filterable	TON	-	-	38.2181
CAP		PM-CON	PM Condensible	TON	-	-	62.0137
CAP/HAP	HAP-Metal	7439921	Lead	LB	692.2000	-	692.2000
GHG		CO2	Carbon Dioxide	TON	1,114,159.0000	-	-
GHG		CH4	Methane	TON	0.0000	-	-
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	104.5810	-	104.5810
HAP	HAP-Metal	7440417	Beryllium	LB	0.3000	-	0.3000
HAP	HAP-Metal	7439976	Mercury	LB	48.5100	0.0000	48.5100
HAP	HAP-Metal	7440382	Arsenic	LB	7.3400	-	7.3400
HAP	HAP-Metal	7440439	Cadmium	LB	41.3700	-	41.3700
HAP	HAP-VOC/PAH	206440	Fluoranthene	LB	-	0.0002	0.0002
HAP	HAP-VOC/PAH	120127	Anthracene	LB	-	0.0001	0.0001
HAP	HAP-VOC/PAH	56553	Benz[a]Anthracene	LB	-	0.0001	0.0001
HAP	HAP-VOC/PAH	86737	Fluorene	LB	-	0.0009	0.0009
HAP	HAP-VOC/PAH	218019	Chrysene	LB	-	0.0000	0.0000
HAP	HAP-VOC/PAH	85018	Phenanthrene	LB	-	0.0009	0.0009
HAP	HAP-VOC/PAH	129000	Pyrene	LB	-	0.0001	0.0001

Showing 1 to 25 of 25 entries

Facility Site Year 2012 Emissions Summary

Facility Site

Emissions

Show 25 entries

Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2012 NEI (Point Only)
CAP		VOC	Volatile Organic Compounds	TON	0.9558	0.9558
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	77.2328	77.2328
CAP		PM10-FIL	PM10 Filterable	TON	-	38.2181
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	77.2328	77.2328
CAP		SO2	Sulfur Dioxide	TON	141.2733	141.2733
CAP		NH3	Ammonia	TON	14.0193	14.0193
CAP		PM25-FIL	PM2.5 Filterable	TON	-	38.2181
CAP		NOX	Nitrogen Oxides	TON	679.3060	679.3060
CAP		CO	Carbon Monoxide	TON	160.4510	160.4510
CAP		PM-CON	PM Condensible	TON	-	62.0137
CAP/HAP	HAP-Metal	7439921	Lead	LB	397.4000	397.4000
GHG		CO2	Carbon Dioxide	TON	872,634.0000	-
GHG		CH4	Methane	TON	0.0000	-
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	128.6871	128.6871
HAP	HAP-Metal	7440382	Arsenic	LB	7.0400	7.0400
HAP	HAP-Metal	7440439	Cadmium	LB	36.9600	36.9600
HAP	HAP-Metal	7440417	Beryllium	LB	0.2900	0.2900
HAP	HAP-Metal	7439976	Mercury	LB	63.8900	63.8900
HAP	HAP-VOC/PAH	85018	Phenanthrene	LB	-	0.0009
HAP	HAP-VOC/PAH	120127	Anthracene	LB	-	0.0001
HAP	HAP-VOC/PAH	206440	Fluoranthene	LB	-	0.0002
HAP	HAP-VOC/PAH	218019	Chrysene	LB	-	0.0000
HAP	HAP-VOC/PAH	56553	Benz[a]Anthracene	LB	-	0.0001
HAP	HAP-VOC/PAH	129000	Pyrene	LB	-	0.0001
HAP	HAP-VOC/PAH	86737	Fluorene	LB	-	0.0009

Showing 1 to 25 of 25 entries

Facility Site Year 2013 Emissions Summary

Facility Site

Emissions

Show 25 entries

Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2013EPA_GHG	2013 NEI V1 (Point Only)
CAP		NOX	Nitrogen Oxides	TON	677.6620	-	677.6620
CAP		CO	Carbon Monoxide	TON	179.2070	-	179.2070
CAP		VOC	Volatile Organic Compounds	TON	1.9002	-	1.9002
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	97.3957	-	97.3957
CAP		SO2	Sulfur Dioxide	TON	135.2479	-	135.2479
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	97.3957	-	97.3957
CAP		NH3	Ammonia	TON	10.5591	-	10.5591
CAP/HAP	HAP-Metal	7439921	Lead	LB	749.6000	-	749.6000
GHG		CH4	Methane	TON	0.0000	-	-
GHG		CO2	Carbon Dioxide	TON	918,852.0000	918,847.1875	-
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	103.0665	-	103.0665
HAP	HAP-Metal	7440439	Cadmium	LB	49.2900	-	49.2900
HAP	HAP-Metal	7440417	Beryllium	LB	1.6400	-	1.6400
HAP	HAP-Metal	7440382	Arsenic	LB	10.6600	-	10.6600
HAP	HAP-Metal	7439976	Mercury	LB	60.9100	-	60.9100
HAP	HAP-VOC/PAH	86737	Fluorene	LB	-	-	0.0009
HAP	HAP-VOC/PAH	218019	Chrysene	LB	-	-	0.0000
HAP	HAP-VOC/PAH	206440	Fluoranthene	LB	-	-	0.0002
HAP	HAP-VOC/PAH	120127	Anthracene	LB	-	-	0.0001
HAP	HAP-VOC/PAH	85018	Phenanthrene	LB	-	-	0.0009
HAP	HAP-VOC/PAH	56553	Benz[a]Anthracene	LB	-	-	0.0001
HAP	HAP-VOC/PAH	129000	Pyrene	LB	-	-	0.0001

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Facility Site Year 2014 Emissions Summary

Facility Site

Emissions

Show 25 entries

Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2014EPA_PMspecies	2014EPA_PM-Aug	2014EPA_GHG	2014 NEI Final V2	2014 NEI Final V1
CAP		NOX	Nitrogen Oxides	TON	694.5508	-	-	-	694.5508	694.5508
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	76.8752	-	-	-	76.8752	76.8752
CAP		VOC	Volatile Organic Compounds	TON	1.9217	-	-	-	1.9217	1.9217
CAP		PM-CON	PM Condensible	TON	-	-	47.4344	-	47.4344	47.4344
CAP		NH3	Ammonia	TON	10.7130	-	-	-	10.7130	10.7130
CAP		CO	Carbon Monoxide	TON	171.6710	-	-	-	171.6710	171.6710
CAP		PM25-FIL	PM2.5 Filterable	TON	-	-	29.4397	-	29.4397	29.4397
CAP		SO2	Sulfur Dioxide	TON	110.7269	-	-	-	110.7269	110.7269
CAP		PM10-FIL	PM10 Filterable	TON	-	-	29.4407	-	29.4407	29.4407
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	76.8742	-	-	-	76.8742	76.8742
CAP/HAP	HAP-Metal	7439921	Lead	LB	631.8000	-	-	-	631.8000	631.8000
GHG		CH4	Methane	TON	0.0000	-	-	315.3603	-	-
GHG		N2O	Nitrous Oxide	TON	-	-	-	41.3995	-	-
GHG		CO2	Carbon Dioxide	TON	930,850.0000	-	-	930,844.7500	-	-
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	175.7464	-	-	-	175.7464	175.7464
HAP	HAP-Metal	7440417	Beryllium	LB	1.6700	-	-	-	1.6700	1.6700
HAP	HAP-Metal	7440382	Arsenic	LB	10.8800	-	-	-	10.8800	10.8800
HAP	HAP-Metal	7440439	Cadmium	LB	62.0500	-	-	-	62.0500	62.0500
HAP	HAP-Metal	7439976	Mercury	LB	55.8000	-	-	-	55.8000	55.8000
Other		PMFINE	Remaining PMFINE portion of PM2.5-PRI	TON	-	62.8985	-	-	62.8986	62.8985
Other		OC	Organic Carbon portion of PM2.5-PRI	TON	-	6.4541	-	-	6.4541	6.4541
Other		NO3	Nitrate portion of PM2.5-PRI	TON	-	1.0874	-	-	1.0874	1.0874
Other		EC	Elemental Carbon portion of PM2.5-PRI	TON	-	1.1722	-	-	1.1722	1.1722
Other		SO4	Sulfate Portion of PM2.5-PRI	TON	-	5.2535	-	-	5.2535	5.2535

Showing 1 to 24 of 24 entries

Facility Site Year 2015 Emissions Summary

Facility Site

Emissions

Show 25 entries

Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2015NEI	2015EPA_PMAug
CAP		CO	Carbon Monoxide	TON	143.5320	143.5320	-
CAP		NOX	Nitrogen Oxides	TON	659.6268	659.6268	-
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	45.8543	45.8543	-
CAP		PM25-FIL	PM2.5 Filterable	TON	-	14.7833	14.7833
CAP		VOC	Volatile Organic Compounds	TON	1.8789	1.8789	-
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	42.9823	42.9823	-
CAP		SO2	Sulfur Dioxide	TON	96.4285	96.4285	-
CAP		PM-CON	PM Condensible	TON	-	28.1990	28.1990
CAP		NH3	Ammonia	TON	10.4595	10.4595	-
CAP		PM10-FIL	PM10 Filterable	TON	-	17.6553	17.6553
CAP/HAP	HAP-Metal	7439921	Lead	LB	410.4000	410.4000	-
GHG		CH4	Methane	TON	0.0000	-	-
GHG		CO2	Carbon Dioxide	TON	889,760.0000	-	-
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	76.8451	76.8451	-
HAP	HAP-Metal	7440417	Beryllium	LB	1.6400	1.6400	-
HAP	HAP-Metal	7439976	Mercury	LB	62.4900	62.4900	-
HAP	HAP-Metal	7440382	Arsenic	LB	10.6200	10.6200	-
HAP	HAP-Metal	7440439	Cadmium	LB	37.7800	37.7800	-

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Facility Site Year 2016 Emissions Summary

Facility Site

Emissions

Show 25 entries

Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2016NEI_Final_V1	2016EPA_PM_Aug
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	71.5253	71.5253	-
CAP		PM25-FIL	PM2.5 Filterable	TON	-	25.5120	25.5120
CAP		NOX	Nitrogen Oxides	TON	701.2298	701.2298	-
CAP		SO2	Sulfur Dioxide	TON	69.6615	69.6615	-
CAP		VOC	Volatile Organic Compounds	TON	2.0393	2.0393	-
CAP		PM-CON	PM Condensible	TON	-	46.0133	46.0133
CAP		NH3	Ammonia	TON	10.6009	10.6009	-
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	74.5833	74.5833	-
CAP		PM10-FIL	PM10 Filterable	TON	-	28.5700	28.5700
CAP		CO	Carbon Monoxide	TON	177.7940	177.7940	-
CAP/HAP	HAP-Metal	7439921	Lead	LB	235.2000	235.2000	-
GHG		CH4	Methane	TON	0.0000	314.7209	-
GHG		CO2	Carbon Dioxide	TON	937,446.0000	386,562.9062	-
GHG		N2O	Nitrous Oxide	TON	-	41.3157	-
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	65,517.8984	65,517.8984	-
HAP	HAP-Metal	7440439	Cadmium	LB	23.8700	23.8700	-
HAP	HAP-Metal	7439976	Mercury	LB	43.0100	43.0100	-
HAP	HAP-Metal	7440382	Arsenic	LB	10.7700	10.7700	-
HAP	HAP-Metal	7440417	Beryllium	LB	1.6600	1.6600	-
Other		PMFINE	Remaining PMFINE portion of PM2.5-PRI	TON	-	58.5234	-
Other		EC	Elemental Carbon portion of PM2.5-PRI	TON	-	1.0885	-
Other		SO4	Sulfate Portion of PM2.5-PRI	TON	-	4.8902	-
Other		NO3	Nitrate portion of PM2.5-PRI	TON	-	1.0114	-
Other		OC	Organic Carbon portion of PM2.5-PRI	TON	-	6.0039	-

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Facility Site Year 2017 Emissions Summary

Facility Site

Emissions

Show 50 entries

Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2017NEI	2017EPA_PMSpecies	2017EPA_HAPAug	2017EPA_GHG
CAP		NH3	Ammonia	TON	10.5336	10.5336	-	-	-
CAP		CO	Carbon Monoxide	TON	182.8240	182.8240	-	-	-
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	35.3475	35.3475	-	-	-
CAP		NOX	Nitrogen Oxides	TON	762.6975	762.6975	-	-	-
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	38.6175	38.6175	-	-	-
CAP		SO2	Sulfur Dioxide	TON	58.6790	58.6790	-	-	-
CAP		VOC	Volatile Organic Compounds	TON	1.8908	1.8908	-	-	-
CAP/HAP	HAP-Metal	7439921	Lead	LB	19.4000	19.4000	-	-	-
GHG		CH4	Methane	TON	286.2700	315.5587	-	-	315.5587
GHG		N2O	Nitrous Oxide	TON	-	41.4238	-	-	41.4238
GHG		CO2	Carbon Dioxide	TON	920,277.0000	920,271.3750	-	-	920,271.3750
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	38,051.8008	38,051.8008	-	-	-
HAP	HAP-Metal	7440439	Cadmium	LB	1.1600	1.1600	-	-	-
HAP	HAP-Metal	7440417	Beryllium	LB	1.7500	1.7500	-	-	-
HAP	HAP-Metal	7440382	Arsenic	LB	10.8600	10.8600	-	-	-
HAP	HAP-Metal	7439976	Mercury	LB	11.2000	11.2000	-	-	-
HAP	HAP-VOC	71432	Benzene	LB	-	0.0489	-	0.0489	-
HAP	HAP-VOC	108883	Toluene	LB	-	0.0214	-	0.0214	-
HAP	HAP-VOC	1330207	Xylenes (Mixed Isomers)	LB	-	0.0150	-	0.0150	-
HAP	HAP-VOC	50000	Formaldehyde	LB	-	0.0619	-	0.0619	-
HAP	HAP-VOC	75070	Acetaldehyde	LB	-	0.0402	-	0.0402	-
HAP	HAP-VOC	91203	Naphthalene	LB	-	0.0044	-	0.0044	-
Other		EC	Elemental Carbon portion of PM2.5-PRI	TON	-	0.5455	0.5455	-	-
Other		PMFINE	Remaining PMFINE portion of PM2.5-PRI	TON	-	28.9091	28.9091	-	-
Other		NO3	Nitrate portion of PM2.5-PRI	TON	-	0.4976	0.4976	-	-
Other		SO4	Sulfate Portion of PM2.5-PRI	TON	-	2.4291	2.4291	-	-
Other		OC	Organic Carbon portion of PM2.5-PRI	TON	-	2.9624	2.9624	-	-

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Facility Site Year 2018 Emissions Summary

Facility Site

Emissions

Show 50 entries

Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2018NEI_Sep2021	2018EPA_PMSpecies	2018EPA_PMaug	2018EPA_HAPAug-PMAug	2018EPA_HAPAug	2018EPA_GHG
CAP		NOX	Nitrogen Oxides	TON	789.5780	789.5780	-	-	-	-	-
CAP		VOC	Volatile Organic Compounds	TON	4.3862	4.3862	-	-	-	-	-
CAP		NH3	Ammonia	TON	12.8787	12.8787	-	-	-	-	-
CAP		PM10-FIL	PM10 Filterable	TON	-	-	-	19.5644	-	-	-
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	50.8925	50.8925	-	-	-	-	-
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	46.6595	46.6595	-	-	-	-	-
CAP		SO2	Sulfur Dioxide	TON	56.6550	56.6550	-	-	-	-	-
CAP		CO	Carbon Monoxide	TON	175.5090	175.5090	-	-	-	-	-
CAP		PM-CON	PM Condensible	TON	-	-	-	31.3281	-	-	-
CAP		PM25-FIL	PM2.5 Filterable	TON	-	-	-	16.3414	-	-	-
CAP/HAP	HAP-Metal	7439921	Lead	LB	41.2000	41.2000	-	-	-	-	-
GHG		CH4	Methane	TON	290.4700	320.3207	-	-	-	-	320.3207
GHG		CO2	Carbon Dioxide	TON	955,757.0000	955,751.5000	-	-	-	-	955,751.5000
GHG		N2O	Nitrous Oxide	TON	-	42.0532	-	-	-	-	42.0532
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	58,371.8984	58,371.8984	-	-	-	-	-
HAP	HAP-Metal	7440382	Arsenic	LB	1.4600	1.4600	-	-	-	-	-
HAP	HAP-Metal	7440020	Nickel	LB	17.2100	17.2100	-	-	-	-	-
HAP	HAP-Metal	7440417	Beryllium	LB	0.3000	0.3000	-	-	-	-	-
HAP	HAP-Metal	7440439	Cadmium	LB	4.2900	4.2900	-	-	-	-	-
HAP	HAP-Metal	7439976	Mercury	LB	10.2200	10.2200	-	-	0.0000	-	-
HAP	HAP-VOC	108883	Toluene	LB	-	0.0133	-	-	-	0.0133	-
HAP	HAP-VOC	79016	Trichloroethylene	LB	28.5800	28.5800	-	-	-	-	-
HAP	HAP-VOC	1330207	Xylenes (Mixed Isomers)	LB	-	0.0093	-	-	-	0.0093	-
HAP	HAP-VOC	71432	Benzene	LB	-	0.0305	-	-	-	0.0305	-
HAP	HAP-VOC	91203	Naphthalene	LB	-	0.0028	-	-	-	0.0028	-
HAP	HAP-VOC	56235	Carbon Tetrachloride	LB	32.7700	32.7700	-	-	-	-	-
HAP	HAP-VOC	50000	Formaldehyde	LB	398.3100	398.3488	-	-	-	0.0388	-
HAP	HAP-VOC	75070	Acetaldehyde	LB	-	0.0251	-	-	-	0.0251	-
HAP	HAP-VOC	75014	Vinyl Chloride	LB	13.3400	13.3400	-	-	-	-	-
HAP	HAP-VOC/PAH	218019	Chrysene	LB	-	0.0000	-	-	0.0000	-	-
HAP	HAP-VOC/PAH	206440	Fluoranthene	LB	-	0.0003	-	-	0.0003	-	-
HAP	HAP-VOC/PAH	86737	Fluorene	LB	-	0.0012	-	-	0.0012	-	-
HAP	HAP-VOC/PAH	85018	Phenanthrene	LB	-	0.0012	-	-	0.0012	-	-
HAP	HAP-VOC/PAH	129000	Pyrene	LB	-	0.0002	-	-	0.0002	-	-
HAP	HAP-VOC/PAH	56553	Benz[a]Anthracene	LB	-	0.0001	-	-	0.0001	-	-
HAP	HAP-VOC/PAH	120127	Anthracene	LB	-	0.0001	-	-	0.0001	-	-
Other		SO4	Sulfate Portion of PM2.5-PRI	TON	-	3.1990	3.1990	-	-	-	-
Other		OC	Organic Carbon portion of PM2.5-PRI	TON	-	3.9142	3.9142	-	-	-	-
Other		NO3	Nitrate portion of PM2.5-PRI	TON	-	0.6585	0.6585	-	-	-	-
Other		EC	Elemental Carbon portion of PM2.5-PRI	TON	-	0.7140	0.7140	-	-	-	-
Other		PMFINE	Remaining PMFINE portion of PM2.5-PRI	TON	-	38.1786	38.1786	-	-	-	-

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Search:

Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2019NEI_V3	2019EPA_HAPAug	2019EPA_GHG
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	44.6579	44.6579	-	-
CAP		NH3	Ammonia	TON	12.7992	12.7992	-	-
CAP		VOC	Volatile Organic Compounds	TON	4.3607	4.3607	-	-
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	47.3649	47.3649	-	-
CAP		NOX	Nitrogen Oxides	TON	805.0033	805.0033	-	-
CAP		CO	Carbon Monoxide	TON	165.1980	165.1980	-	-
CAP		SO2	Sulfur Dioxide	TON	53.4309	53.4309	-	-
CAP/HAP	HAP-Metal	7439921	Lead	LB	15.2000	15.2000	-	-
GHG		CH4	Methane	TON	325.9200	325.8102	-	325.8102
GHG		N2O	Nitrous Oxide	TON	-	42.7719	-	42.7719
GHG		CO2	Carbon Dioxide	TON	964,265.0000	964,259.1250	-	964,259.1250
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	47,264.8008	47,264.8008	-	-
HAP	HAP-Metal	7440439	Cadmium	LB	2.8800	2.8800	-	-
HAP	HAP-Metal	7440382	Arsenic	LB	1.4300	1.4300	-	-
HAP	HAP-Metal	7439976	Mercury	LB	11.5700	11.5700	-	-
HAP	HAP-Metal	7440020	Nickel	LB	17.0900	17.0900	-	-
HAP	HAP-Metal	7440417	Beryllium	LB	0.2800	0.2800	-	-
HAP	HAP-VOC	50000	Formaldehyde	LB	539.8400	539.8660	0.0260	-
HAP	HAP-VOC	1330207	Xylenes (Mixed Isomers)	LB	-	0.0083	0.0083	-
HAP	HAP-VOC	108883	Toluene	LB	-	0.0090	0.0090	-
HAP	HAP-VOC	79016	Trichloroethylene	LB	28.4200	28.4200	-	-
HAP	HAP-VOC	75070	Acetaldehyde	LB	-	0.0168	0.0168	-
HAP	HAP-VOC	71432	Benzene	LB	-	0.0205	0.0205	-
HAP	HAP-VOC	56235	Carbon Tetrachloride	LB	32.5800	32.5800	-	-
HAP	HAP-VOC	91203	Naphthalene	LB	-	0.0019	0.0019	-
HAP	HAP-VOC	75014	Vinyl Chloride	LB	13.2600	13.2600	-	-
Other		NO3	Nitrate portion of PM2.5-PRI	TON	-	0.6302	-	-
Other		OC	Organic Carbon portion of PM2.5-PRI	TON	-	3.7457	-	-
Other		SO4	Sulfate Portion of PM2.5-PRI	TON	-	3.0629	-	-
Other		EC	Elemental Carbon portion of PM2.5-PRI	TON	-	0.6818	-	-
Other		PMFINE	Remaining PMFINE portion of PM2.5-PRI	TON	-	36.5424	-	-

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Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection	2020NEI	2020EPA_PMaug	2020EPA_HAPAug-PMAug	2020EPA_HAPAug	2020EPA_GHG
CAP		PM10-FIL	PM10 Filterable	TON	-	13.9320	13.9320	-	-	-
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	32.8029	32.8029	-	-	-	-
CAP		SO2	Sulfur Dioxide	TON	70.6963	70.6963	-	-	-	-
CAP		NOX	Nitrogen Oxides	TON	837.7973	837.7973	-	-	-	-
CAP		CO	Carbon Monoxide	TON	173.3320	173.3320	-	-	-	-
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	36.0819	36.0819	-	-	-	-
CAP		PM25-FIL	PM2.5 Filterable	TON	-	10.4530	10.4530	-	-	-
CAP		PM-CON	PM Condensible	TON	-	22.1499	22.1499	-	-	-
CAP		VOC	Volatile Organic Compounds	TON	4.3079	4.3079	-	-	-	-
CAP		NH3	Ammonia	TON	12.7291	12.7291	-	-	-	-
CAP/HAP	HAP-Metal	7439921	Lead	LB	25.0000	25.0000	-	-	-	-
GHG		N2O	Nitrous Oxide	TON	-	38.4189	-	-	-	38.4189
GHG		CO2	Carbon Dioxide	TON	948,410.0000	948,405.6875	-	-	-	948,405.6875
GHG		CH4	Methane	TON	292.6200	292.6086	-	-	-	292.6086
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	39,044.3008	39,044.3008	-	-	-	-
HAP	HAP-Metal	7440020	Nickel	LB	17.0000	17.0000	-	-	-	-
HAP	HAP-Metal	7440439	Cadmium	LB	2.1900	2.1900	-	-	-	-
HAP	HAP-Metal	7439976	Mercury	LB	11.4000	11.4000	-	0.0000	-	-
HAP	HAP-Metal	7440417	Beryllium	LB	0.3700	0.3700	-	-	-	-
HAP	HAP-Metal	7440382	Arsenic	LB	1.5300	1.5300	-	-	-	-
HAP	HAP-VOC	50000	Formaldehyde	LB	545.1900	545.1900	-	-	0.0193	-
HAP	HAP-VOC	1330207	Xylenes (Mixed Isomers)	LB	-	0.0047	-	-	0.0047	-
HAP	HAP-VOC	108883	Toluene	LB	-	0.0067	-	-	0.0067	-
HAP	HAP-VOC	91203	Naphthalene	LB	-	0.0014	-	-	0.0014	-
HAP	HAP-VOC	75070	Acetaldehyde	LB	-	0.0125	-	-	0.0125	-
HAP	HAP-VOC	56235	Carbon Tetrachloride	LB	32.2300	32.2300	-	-	-	-
HAP	HAP-VOC	79016	Trichloroethylene	LB	28.1100	28.1100	-	-	-	-
HAP	HAP-VOC	71432	Benzene	LB	-	0.0153	-	-	0.0153	-
HAP	HAP-VOC	75014	Vinyl Chloride	LB	13.1100	13.1100	-	-	-	-
HAP	HAP-VOC/PAH	86737	Fluorene	LB	-	0.0005	-	0.0005	-	-
HAP	HAP-VOC/PAH	218019	Chrysene	LB	-	0.0000	-	0.0000	-	-
HAP	HAP-VOC/PAH	120127	Anthracene	LB	-	0.0000	-	0.0000	-	-
HAP	HAP-VOC/PAH	206440	Fluoranthene	LB	-	0.0001	-	0.0001	-	-
HAP	HAP-VOC/PAH	85018	Phenanthrene	LB	-	0.0005	-	0.0005	-	-
HAP	HAP-VOC/PAH	129000	Pyrene	LB	-	0.0001	-	0.0001	-	-
HAP	HAP-VOC/PAH	56553	Benz[a]Anthracene	LB	-	0.0000	-	0.0000	-	-
Other		NO3	Nitrate portion of PM2.5-PRI	TON	-	0.4588	-	-	-	-
Other		PMFINE	Remaining PMFINE portion of PM2.5-PRI	TON	-	26.6594	-	-	-	-
Other		EC	Elemental Carbon portion of PM2.5-PRI	TON	-	0.4975	-	-	-	-
Other		OC	Organic Carbon portion of PM2.5-PRI	TON	-	2.7309	-	-	-	-
Other		SO4	Sulfate Portion of PM2.5-PRI	TON	-	2.2428	-	-	-	-

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Pollutant Type(s)	HAP Type	Pollutant Code	Pollutant Name	UOM	New Jersey Department of Environment Protection
CAP		PM10-PRI	PM10 Primary (Filt + Cond)	TON	28.2890
CAP		SO2	Sulfur Dioxide	TON	61.8704
CAP		PM25-PRI	PM2.5 Primary (Filt + Cond)	TON	27.3510
CAP		CO	Carbon Monoxide	TON	198.1020
CAP		NH3	Ammonia	TON	12.9383
CAP		NOX	Nitrogen Oxides	TON	848.0579
CAP		VOC	Volatile Organic Compounds	TON	4.4350
CAP/HAP	HAP-Metal	7439921	Lead	LB	23.4000
GHG		CO2	Carbon Dioxide	TON	944,320.0000
GHG		CH4	Methane	TON	318.0100
HAP	Acid-Gases	7647010	Hydrochloric Acid	LB	92,456.5000
HAP	HAP-Metal	7440020	Nickel	LB	17.2400
HAP	HAP-Metal	7439976	Mercury	LB	8.9500
HAP	HAP-Metal	7440417	Beryllium	LB	0.3400
HAP	HAP-Metal	7440382	Arsenic	LB	1.5100
HAP	HAP-Metal	7440439	Cadmium	LB	2.1600
HAP	HAP-VOC	50000	Formaldehyde	LB	552.8400
HAP	HAP-VOC	75014	Vinyl Chloride	LB	13.3400
HAP	HAP-VOC	56235	Carbon Tetrachloride	LB	32.8000
HAP	HAP-VOC	79016	Trichloroethylene	LB	28.6100

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