

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

NATIONAL STEEL & SHIPBUILDING
28TH ST & HARBOR DR
SAN DIEGO, CA 92113-0

Source ID: 19
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	3.5	41.2
Nitrogen Oxides (NOx)	17.8	194.5
Particulate Matter (PM10)	19.5	41.2
Particulate Matter (PM2.5)	2.1	12.0
Reactive Organic Gases (ROG)	227.6	235.9
Sulfur Oxides (SOx)	1.3	4.9
Total Organic Gases (TOG)	228.7	238.1
Total Particulates (TSP)	19.9	42.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	65755.33	30.471
1,3-Butadiene	76.85	0.151
2,2,4-Trimethylpentane	1.21	0.025
Acetaldehyde	276.89	0.544
Acetone	1343.82	0.156
Acrolein	11.98	0.024
Aluminum	160.76	0.932
Ammonia	89.03	0.054
Arsenic	0.65	0.001
Barium	107.27	0.346
Benzene	66.75	0.146
Butanol	112967.71	44.239
Cadmium	12.16	0.022
Chlorobenzene	0.07	< 0.001
Chromium, Hexavalent	5.20	0.002
Chromium, Non-Hexavalent	12.37	0.134
Cobalt	< 0.01	< 0.001
Copper	331.07	1.398
Dichlorobenzene	0.04	< 0.001
Diesel Particulate	4401.19	12.156
Ethanol	476.55	3.016
Ethyl Benzene	7692.45	16.224
Formaldehyde	612.46	1.200
Glycol Ethers, Unspecified	2446.76	5.421
Hexane	67.07	0.104
Hydrogen Chloride	65.86	0.129
Isopropyl Alcohol	63.37	0.205

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NATIONAL STEEL & SHIPBUILDING
28TH ST & HARBOR DR
SAN DIEGO, CA 92113-0

Source ID: 19
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Lead	3.49	0.017
Manganese	228.07	0.147
Mercury	0.71	0.001
Methanol	404.45	1.241
Methyl Ethyl Ketone	16.45	0.002
Methyl Isobutyl Ketone	555.98	11.497
Naphthalene	20.15	0.638
Nickel	84.45	0.138
PAH, Unspecified	12.80	0.025
Propylene	165.08	0.324
Propylene Glycol	5.28	0.139
Propylene Glycol Methyl Ether	19636.67	18.563
Selenium	0.78	0.002
Silica, Crystalline	15.78	0.160
Silver	34.45	0.025
Toluene	74.26	0.236
Xylenes	7124.25	18.012
Zinc	310.29	1.106

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CANYON ROCK - MISSION GORGE
 7500 MISSION GORGE RD
 SAN DIEGO, CA 92120

Source ID: 27
 Contact: BROUWER
 Phone Number: (619) 229-6523

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	14.0	511.6
Nitrogen Oxides (NOx)	5.0	19.0
Particulate Matter (PM10)	47.7	229.2
Reactive Organic Gases (ROG)	6.5	16.0
Sulfur Oxides (SOx)	< 0.1	0.1
Total Organic Gases (TOG)	9.0	22.0
Total Particulates (TSP)	109.2	446.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	19.63	0.024
2,2,4-Trimethylpentane	16.36	0.020
Aluminum	1577.12	4.529
Arsenic	1.92	0.004
Barium	15.46	0.030
Benzene	159.49	0.195
Benzo[a]Anthracene	0.09	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	0.04	< 0.001
Benzo[k]Fluoranthene	0.02	< 0.001
Beryllium	0.09	< 0.001
Cadmium	0.26	< 0.001
Chromium, Hexavalent	0.20	< 0.001
Chromium, Non-Hexavalent	5.40	0.013
Cobalt	0.39	0.003
Copper	6.72	0.021
Ethyl Benzene	98.15	0.120
Formaldehyde	1267.76	1.550
Hexane	376.24	0.460
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	3.38	0.007
Manganese	51.15	0.128
Mercury	0.10	< 0.001
Naphthalene	36.81	0.045
Nickel	28.14	0.038
PAH, Unspecified	40.73	0.050
Phosphorous	11.45	0.014
Selenium	0.24	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CANYON ROCK - MISSION GORGE
7500 MISSION GORGE RD
SAN DIEGO, CA 92120

Source ID: 27
Contact: BROUWER
Phone Number: (619) 229-6523

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Silica, Crystalline	9013.90	22.273
Silver	0.20	< 0.001
Thallium	< 0.01	< 0.001
Toluene	61.34	0.075
Xylenes	81.79	0.100
Zinc	34.57	0.053

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

VULCAN - MISSION CTR RD
5745 MISSION CENTER RD
SAN DIEGO, CA 92108

Source ID: 56
Contact: TONY VARISCO
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	19.4	32.7
Nitrogen Oxides (NOx)	5.0	8.5
Particulate Matter (PM10)	53.3	222.6
Reactive Organic Gases (ROG)	1.3	2.9
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	2.3	5.3
Total Particulates (TSP)	119.4	515.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	98.38	0.112
Aluminum	1275.14	1.948
Arsenic	2.02	0.004
Barium	12.44	0.020
Benzene	86.08	0.098
Benzo[a]Anthracene	< 0.01	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	< 0.01	< 0.001
Benzo[k]Fluoranthene	< 0.01	< 0.001
Beryllium	0.14	< 0.001
Cadmium	0.29	< 0.001
Chromium, Hexavalent	0.04	< 0.001
Chromium, Non-Hexavalent	3.61	0.010
Cobalt	0.11	< 0.001
Copper	4.28	0.007
Ethyl Benzene	676.37	0.770
Formaldehyde	227.51	0.259
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	2.99	0.005
Manganese	48.62	0.096
Mercury	0.13	< 0.001
Naphthalene	11.07	0.013
Nickel	3.85	0.010
PAH, Unspecified	22.75	0.026
Quinone	83.01	0.095
Selenium	0.25	< 0.001
Silica, Crystalline	9514.98	21.039
Toluene	307.44	0.350

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

VULCAN - MISSION CTR RD
5745 MISSION CENTER RD
SAN DIEGO, CA 92108

Source ID: 56
Contact: TONY VARISCO
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Xylenes	830.09	0.945
Zinc	11.27	0.017

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

DYNEGY SOUTH BAY LLC
 990 BAY BLVD
 CHULA VISTA, CA 91911

Source ID: 72
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	353.0	640.3
Nitrogen Oxides (NOx)	47.6	460.6
Particulate Matter (PM10)	42.4	148.8
Particulate Matter (PM2.5)	< 0.1	1.0
Reactive Organic Gases (ROG)	23.2	44.6
Sulfur Oxides (SOx)	3.7	898.9
Total Organic Gases (TOG)	46.3	87.1
Total Particulates (TSP)	42.4	148.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	< 0.01	0.003
1,3-Butadiene	0.61	0.008
Acetaldehyde	0.54	0.018
Acetone	3.75	3.638
Acrolein	0.02	< 0.001
Arsenic	1.66	0.029
Barium	3.31	3.213
Benzene	19.38	0.032
Benzo[a]Anthracene	< 0.01	< 0.001
Benzo[b]Fluoranthene	< 0.01	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	0.25	0.002
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.05	0.004
Chromium, Non-Hexavalent	0.72	0.018
Cobalt	0.08	0.075
Copper	0.79	0.028
Dibenz[a,h]Anthracene	< 0.01	< 0.001
Dichlorobenzene	10.08	0.009
Diesel Particulate	29.64	0.971
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	643.48	4.011
Hexane	15122.13	13.591
Hydrogen Chloride	0.13	0.004
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	1.04	0.027
Manganese	0.46	0.045

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

DYNEGY SOUTH BAY LLC
990 BAY BLVD
CHULA VISTA, CA 91911

Source ID: 72
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Mercury	0.49	0.005
Naphthalene	6.19	0.023
Nickel	1.58	1.060
PAH, Unspecified	1.21	0.010
Propylene	0.32	0.011
Selenium	2.08	0.024
Silica, Crystalline	0.32	< 0.001
Toluene	28.72	0.083
Xylenes	0.03	0.003
Zinc	3.41	0.387

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

CABRILLO POWER I LLC ENCINA POWER PL, Source ID: 73
4600 CARLSBAD BLVD
CARLSBAD, CA 92008

Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	167.1	475.3
Nitrogen Oxides (NOx)	134.2	1770.5
Particulate Matter (PM10)	44.8	527.8
Particulate Matter (PM2.5)	< 0.1	1.8
Reactive Organic Gases (ROG)	24.4	67.6
Sulfur Oxides (SOx)	9.5	3575.4
Total Organic Gases (TOG)	48.4	109.7
Total Particulates (TSP)	44.8	527.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	0.05	0.012
1,3-Butadiene	0.21	0.011
Acetaldehyde	1.95	0.045
Acetone	55.66	14.537
Acrolein	0.23	0.003
Aluminum	0.15	0.006
Arsenic	0.41	0.097
Barium	180.71	12.839
Benzene	19.40	0.090
Benzo[a]Anthracene	< 0.01	< 0.001
Benzo[b]Fluoranthene	< 0.01	< 0.001
Beryllium	< 0.01	0.001
Butanol	36.31	< 0.001
Cadmium	0.03	0.005
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.05	0.013
Chromium, Non-Hexavalent	0.23	0.056
Cobalt	1.15	0.301
Copper	0.41	0.103
Dibenz[a,h]Anthracene	< 0.01	< 0.001
Dichlorobenzene	10.41	0.011
Diesel Particulate	33.52	1.750
Ethyl Benzene	1.22	0.032
Formaldehyde	741.20	17.151
Hexane	15634.98	16.272
Hydrogen Chloride	0.17	0.008
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CABRILLO POWER I LLC ENCINA POWER PL, Source ID: 73
4600 CARLSBAD BLVD
CARLSBAD, CA 92008

Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Lead	0.39	0.096
Manganese	0.61	0.156
Mercury	0.07	0.015
Naphthalene	5.57	0.060
Nickel	16.21	4.231
PAH, Unspecified	0.11	0.007
Propylene	0.43	0.021
Selenium	0.33	0.074
Toluene	158.89	0.452
Xylenes	94.09	0.121
Zinc	5.87	1.512

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

HANSON AGGREGATES - HARRIS PLANT
 9229 HARRIS PLANT RD
 SAN DIEGO, CA 92145-0

Source ID: 77
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	10.4	8.7
Total Particulates (TSP)	37.5	27.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	304.37	0.124
Arsenic	0.42	< 0.001
Barium	2.75	0.001
Beryllium	0.02	< 0.001
Cadmium	0.02	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.55	< 0.001
Cobalt	< 0.01	< 0.001
Copper	0.80	< 0.001
Lead	0.60	< 0.001
Manganese	9.83	0.004
Nickel	0.39	< 0.001
Selenium	0.02	< 0.001
Silica, Crystalline	1933.53	0.769
Zinc	2.27	< 0.001

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

CABRILLO POWER II LLC KEARNY MESA GT:Source ID: 79
5459 COMPLEX ST
SAN DIEGO, CA 92123

Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	3.4	86.5
Nitrogen Oxides (NOx)	10.8	286.6
Particulate Matter (PM10)	0.8	18.6
Particulate Matter (PM2.5)	< 0.1	2.6
Reactive Organic Gases (ROG)	0.3	8.1
Sulfur Oxides (SOx)	< 0.1	43.2
Total Organic Gases (TOG)	1.2	29.6
Total Particulates (TSP)	0.8	18.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.25	0.026
Acetaldehyde	9.41	0.142
Acrolein	1.44	0.017
Arsenic	0.05	0.047
Benzene	2.83	0.057
Cadmium	< 0.01	0.007
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	0.001
Chromium, Non-Hexavalent	0.02	0.019
Copper	0.02	0.022
Diesel Particulate	28.76	2.587
Ethyl Benzene	7.11	0.076
Formaldehyde	159.12	1.784
Hexane	0.02	0.002
Hydrogen Chloride	0.12	0.011
Lead	0.03	0.029
Manganese	0.01	0.009
Mercury	0.02	0.014
Naphthalene	0.33	0.031
Nickel	0.02	0.014
PAH, Unspecified	0.54	0.036
Propylene	0.31	0.028
Selenium	0.06	0.059
Toluene	28.95	0.314
Xylenes	14.25	0.154
Zinc	0.10	0.087

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

SANTA FE PACIFIC PIPELINE
9950 SAN DIEGO MISSION RD
SAN DIEGO, CA 92108

Source ID: 91
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	5.5	1.2
Nitrogen Oxides (NOx)	4.1	0.9
Reactive Organic Gases (ROG)	45.3	10.5
Total Organic Gases (TOG)	45.3	10.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	589.07	0.068
Benzene	352.04	0.042
Ethanol	6177.40	0.705
Ethyl Benzene	102.84	0.014
Hexane	1179.08	0.137
Naphthalene	0.16	< 0.001
PAH, Unspecified	18.71	0.002
Toluene	969.38	0.121
Xylenes	357.61	0.044

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

USN NORTH ISLAND
NAS NORTH ISLAND BLDG 801
SAN DIEGO, CA 92135-0

Source ID: 94
Contact: ROS MAJAM
Phone Number: (619) 545-2435

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	4.3	72.1
Nitrogen Oxides (NOx)	21.2	230.5
Particulate Matter (PM10)	1.5	24.5
Particulate Matter (PM2.5)	1.1	9.3
Reactive Organic Gases (ROG)	46.9	201.2
Sulfur Oxides (SOx)	0.4	5.7
Total Organic Gases (TOG)	66.2	216.1
Total Particulates (TSP)	1.5	24.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	15.92	0.002
1,2,4-Trimethylbenzene	430.84	0.837
1,3-Butadiene	150.03	0.876
2,2,4-Trimethylpentane	73.31	0.116
Acetaldehyde	258.71	1.546
Acetone	1023.61	7.265
Acrolein	54.31	0.548
Acrylonitrile	1.35	< 0.001
Aluminum	42.82	0.619
Arsenic	0.40	0.002
Barium	1.12	0.006
Benzene	182.28	0.981
Butanol	163.14	2.559
Cadmium	0.47	0.010
Carbon Disulfide	0.18	< 0.001
Carbonyl Sulfide	0.12	< 0.001
Chlorobenzene	23.14	0.132
Chlorofluorocarbons	0.57	< 0.001
Chloroform	0.01	< 0.001
Chromium, Hexavalent	0.61	0.008
Chromium, Non-Hexavalent	3.74	0.093
Chromium, Total	0.04	< 0.001
Cobalt	< 0.01	0.001
Copper	1.47	0.107
Dibutyl Phthalate	6.35	0.030
Dichlorobenzene	12.54	0.001
Diesel Particulate	2145.55	9.370

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

USN NORTH ISLAND
 NAS NORTH ISLAND BLDG 801
 SAN DIEGO, CA 92135-0

Source ID: 94
 Contact: ROS MAJAM
 Phone Number: (619) 545-2435

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Dimethyl Sulfide	1.95	< 0.001
Ethanol	1237.77	2.507
Ethyl Benzene	143.31	0.926
Ethylene Dichloride	0.16	< 0.001
Ethylene Glycol	0.33	0.010
Ethylene Glycol Butyl Ether	1282.97	4.841
Ethylene Glycol Ethyl Ether	2.42	0.013
Formaldehyde	748.48	4.809
Glycol Ethers, Unspecified	578.55	2.659
Hexane	389.33	1.457
Hydrochlorofluorocarbons	556.77	0.155
Hydrogen Chloride	11.62	0.081
Hydrogen Fluoride	3.22	0.024
Hydrogen Sulfide	4.85	< 0.001
Isocyanates, Unspecified	2521.69	8.582
Isopropyl Alcohol	11068.69	18.605
Lead	33.96	2.748
Manganese	4.79	0.101
Mercury	0.12	< 0.001
Methanol	0.18	0.010
Methyl Ethyl Ketone	3935.67	8.685
Methyl Isobutyl Ketone	7342.81	13.068
Methylene Chloride	11182.75	14.277
Naphthalene	228.04	0.252
Nickel	7.62	0.305
Nitric Acid	119.66	1.114
PAH, Unspecified	46.89	0.271
Perchloroethylene	18.14	0.002
Phenol	2553.95	4.207
Propylene	29.12	0.202
Propylene Glycol Methyl Ether	4.36	0.033
Selenium	0.14	< 0.001
Silica, Crystalline	36.32	0.555
Silver	0.70	0.246
Styrene	25.33	0.135

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

USN NORTH ISLAND
NAS NORTH ISLAND BLDG 801
SAN DIEGO, CA 92135-0

Source ID: 94
Contact: ROS MAJAM
Phone Number: (619) 545-2435

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Sulfuric Acid	44.99	0.028
Thallium	6.29	0.153
Toluene	470.37	3.706
Toluene Diisocyanate,2,4-	0.06	0.003
Trichloroethylene	1.48	<0.001
Vinyl Chloride	1.84	<0.001
Vinylidene Chloride	0.08	<0.001
Xylenes	2900.44	10.289
Zinc	4.82	0.100

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

CUBIC CORPORATION
9233 BALBOA AVE
SAN DIEGO, CA 92123

Source ID: 95
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.3	0.4
Nitrogen Oxides (NOx)	0.4	0.4
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	0.1	4.6
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	0.2	5.9
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	14.83	1.318
Benzene	0.49	0.004
Chromium, Hexavalent	< 0.01	< 0.001
Dichlorobenzene	< 0.01	< 0.001
Ethylene Glycol Butyl Ether	1.55	0.171
Formaldehyde	0.81	< 0.001
Glycol Ethers, Unspecified	0.16	0.002
Hexane	12.17	0.008
Isopropyl Alcohol	76.21	1.016
Methyl Ethyl Ketone	35.36	2.550
Naphthalene	< 0.01	< 0.001
Nitric Acid	2.90	0.003
Toluene	0.42	0.004
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

CYPRESS VIEW MAUSOLEUM
3953 IMPERIAL AVE
SAN DIEGO, CA 92113

Source ID: 96
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	< 0.1
Nitrogen Oxides (NOx)	0.2	0.5
Particulate Matter (PM10)	0.2	2.0
Reactive Organic Gases (ROG)	< 0.1	< 0.1
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	< 0.1
Total Particulates (TSP)	0.2	2.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	0.13	< 0.001
Arsenic	0.05	< 0.001
Benzene	0.06	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	0.01	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.03	< 0.001
Copper	0.03	< 0.001
Formaldehyde	0.03	< 0.001
Hydrogen Chloride	75.13	0.387
Hydrogen Fluoride	0.68	0.004
Lead	0.09	< 0.001
Mercury	5.34	0.015
Nickel	0.05	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Selenium	0.06	< 0.001
Toluene	0.86	0.004
Xylenes	0.24	0.001
Zinc	0.05	< 0.001

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

CP KELCO
2025 E HARBOR DR
SAN DIEGO, CA 92113

Source ID: 118
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	18.6	8.6
Nitrogen Oxides (NOx)	57.8	29.9
Particulate Matter (PM10)	6.8	3.2
Particulate Matter (PM2.5)	0.1	0.4
Reactive Organic Gases (ROG)	62.7	27.4
Sulfur Oxides (SOx)	0.6	0.4
Total Organic Gases (TOG)	71.7	30.8
Total Particulates (TSP)	6.8	3.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	2.04	0.004
Acetaldehyde	85.51	0.028
Acrolein	13.10	0.003
Arsenic	< 0.01	< 0.001
Benzene	25.32	0.008
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	0.02	< 0.001
Dichlorobenzene	0.01	< 0.001
Diesel Particulate	224.54	0.399
Ethyl Benzene	64.81	0.011
Formaldehyde	1448.85	0.276
Hexane	17.08	0.130
Hydrogen Chloride	1.07	0.004
Isopropyl Alcohol	120743.28	25.920
Lead	0.05	< 0.001
Manganese	0.02	< 0.001
Mercury	0.01	< 0.001
Naphthalene	2.70	< 0.001
Nickel	0.02	< 0.001
PAH, Unspecified	4.58	0.001
Propylene	2.67	0.009
Selenium	0.01	< 0.001
Toluene	263.98	0.046
Xylenes	129.93	0.022

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CP KELCO
2025 E HARBOR DR
SAN DIEGO, CA 92113

Source ID: 118
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Zinc	0.13	< 0.001

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

ETERNAL HILLS CEMETARY
1999 EL CAMINO REAL
OCEANSIDE, CA 92054

Source ID: 131
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	< 0.1
Nitrogen Oxides (NOx)	0.2	0.3
Particulate Matter (PM10)	< 0.1	1.1
Reactive Organic Gases (ROG)	< 0.1	1.8
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	1.8
Total Particulates (TSP)	< 0.1	1.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	0.12	0.013
Acetaldehyde	0.09	< 0.001
Arsenic	0.04	< 0.001
Benzene	0.12	0.008
Beryllium	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	0.01	< 0.001
Chromium, Non-Hexavalent	0.02	< 0.001
Copper	0.02	< 0.001
Ethanol	2.07	0.217
Ethyl Benzene	0.03	0.003
Formaldehyde	0.02	< 0.001
Hexane	0.25	0.026
Hydrogen Chloride	52.29	0.344
Hydrogen Fluoride	0.47	0.003
Lead	0.06	< 0.001
Mercury	3.71	0.010
Nickel	0.03	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Selenium	0.04	< 0.001
Toluene	0.84	0.028
Xylenes	0.25	0.010
Zinc	0.03	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

HANSON AGGREGATES - CARROLL CANYONS Source ID: 138
 9255 CAMINO SANTA FE Contact:
 SAN DIEGO, CA 92121-0 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	0.8
Nitrogen Oxides (NOx)	< 0.1	3.8
Particulate Matter (PM10)	19.8	33.1
Particulate Matter (PM2.5)	< 0.1	0.3
Reactive Organic Gases (ROG)	< 0.1	0.3
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	0.4
Total Particulates (TSP)	48.1	73.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.05	0.001
Acetaldehyde	0.17	0.005
Acrolein	< 0.01	< 0.001
Aluminum	405.08	0.344
Arsenic	0.72	< 0.001
Barium	3.80	0.003
Benzene	0.04	0.001
Beryllium	0.04	< 0.001
Cadmium	0.04	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.01	< 0.001
Chromium, Non-Hexavalent	1.65	0.001
Cobalt	0.08	< 0.001
Copper	1.21	0.001
Diesel Particulate	9.49	0.268
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.38	0.011
Hexane	< 0.01	< 0.001
Hydrogen Chloride	0.04	0.001
Lead	1.07	< 0.001
Manganese	17.53	0.014
Mercury	< 0.01	< 0.001
Naphthalene	< 0.01	< 0.001
Nickel	1.52	0.001
PAH, Unspecified	< 0.01	< 0.001
Propylene	0.10	0.003
Selenium	0.04	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

HANSON AGGREGATES - CARROLL CANYONS Source ID: 138
9255 CAMINO SANTA FE Contact:
SAN DIEGO, CA 92121-0 Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Silica, Crystalline	3838.02	3.095
Toluene	0.02	< 0.001
Xylenes	< 0.01	< 0.001
Zinc	3.11	0.003

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

APPLIED ENERGY - MCRD
MCRD BLD 566 END OF NEVILLE RD
SAN DIEGO, CA 92133

Source ID: 149
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	6.3	9.4
Nitrogen Oxides (NOx)	40.3	27.0
Particulate Matter (PM10)	19.5	6.2
Particulate Matter (PM2.5)	19.4	5.6
Reactive Organic Gases (ROG)	2.2	1.5
Sulfur Oxides (SOx)	0.6	0.3
Total Organic Gases (TOG)	11.5	4.5
Total Particulates (TSP)	19.5	6.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.83	0.002
Acetaldehyde	82.84	0.018
Acrolein	13.19	0.002
Arsenic	< 0.01	< 0.001
Benzene	24.80	0.005
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	0.02	< 0.001
Diesel Particulate	2.91	0.384
Ethyl Benzene	66.15	0.009
Formaldehyde	1470.89	0.217
Hexane	32.94	0.157
Hydrogen Chloride	0.01	0.002
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	2.65	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	4.47	< 0.001
Propylene	0.03	0.004
Selenium	< 0.01	< 0.001
Toluene	269.11	0.037
Xylenes	132.50	0.018
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

SOLAR TURBINES - PACIFIC HWY
 2200 PACIFIC HY
 SAN DIEGO, CA 92101

Source ID: 167
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	9.6	88.8
Nitrogen Oxides (NOx)	15.7	166.7
Particulate Matter (PM10)	1.7	24.6
Particulate Matter (PM2.5)	< 0.1	0.4
Reactive Organic Gases (ROG)	4.4	16.2
Sulfur Oxides (SOx)	< 0.1	0.8
Total Organic Gases (TOG)	7.5	35.6
Total Particulates (TSP)	1.7	24.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.26	0.009
Acetaldehyde	7.22	0.054
Acetone	1980.00	0.678
Acrolein	1.12	0.006
Aluminum	1.39	0.006
Arsenic	0.48	0.006
Benzene	2.61	0.021
Butanol	0.99	0.451
Cadmium	0.08	0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.25	0.003
Cobalt	0.02	< 0.001
Copper	0.22	0.003
Diesel Particulate	8.56	0.409
Ethyl Benzene	5.60	0.023
Ethylene Glycol Butyl Ether	906.76	0.951
Formaldehyde	127.14	0.600
Hexane	< 0.01	< 0.001
Hydrogen Chloride	0.05	0.006
Isopropyl Alcohol	3960.66	3.473
Lead	0.30	0.004
Manganese	0.11	0.001
Mercury	0.14	0.002
Methyl Ethyl Ketone	67.30	1.294
Methyl Isobutyl Ketone	2.64	1.202
Naphthalene	0.53	0.006

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

SOLAR TURBINES - PACIFIC HWY
2200 PACIFIC HY
SAN DIEGO, CA 92101

Source ID: 167
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Nickel	0.18	0.002
PAH, Unspecified	0.73	0.007
Propylene	0.13	0.015
Selenium	0.60	0.008
Toluene	22.78	0.097
Xylenes	11.22	0.048
Zinc	0.97	0.013

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

GREENWOOD MEMORIAL PARK
I 805 & IMPERIAL AV NW CORNER
SAN DIEGO, CA 92102

Source ID: 168
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	< 0.1
Nitrogen Oxides (NOx)	0.2	0.3
Particulate Matter (PM10)	0.2	1.6
Reactive Organic Gases (ROG)	< 0.1	1.9
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	1.9
Total Particulates (TSP)	0.2	1.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	0.10	0.013
Acetaldehyde	0.12	< 0.001
Arsenic	0.05	< 0.001
Benzene	0.13	0.009
Beryllium	< 0.01	< 0.001
Cadmium	0.01	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.03	< 0.001
Copper	0.03	< 0.001
Ethanol	1.65	0.217
Ethyl Benzene	0.04	0.006
Formaldehyde	0.03	< 0.001
Hexane	0.20	0.027
Hydrogen Chloride	69.69	0.344
Hydrogen Fluoride	0.63	0.003
Lead	0.08	< 0.001
Mercury	4.94	0.010
Nickel	0.05	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Selenium	0.05	< 0.001
Toluene	1.09	0.042
Xylenes	0.32	0.014
Zinc	0.04	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

GROSSMONT DISTRICT HOSPITAL
 5555 GROSSMONT CENTER DR
 LA MESA, CA 91942

Source ID: 171
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	8.9	20.4
Nitrogen Oxides (NOx)	32.0	89.1
Particulate Matter (PM10)	1.0	3.0
Particulate Matter (PM2.5)	< 0.1	2.7
Reactive Organic Gases (ROG)	0.5	3.1
Sulfur Oxides (SOx)	0.1	1.4
Total Organic Gases (TOG)	1.6	4.1
Total Particulates (TSP)	1.0	3.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.27	0.043
Acetaldehyde	11.72	0.157
Acrolein	1.37	0.007
Arsenic	< 0.01	< 0.001
Benzene	3.44	0.037
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	0.02	< 0.001
Dichlorobenzene	0.11	< 0.001
Diesel Particulate	72.93	2.710
Ethyl Benzene	5.99	0.003
Formaldehyde	148.14	0.363
Hexane	164.96	0.023
Hydrogen Chloride	1.02	0.037
Lead	0.05	0.002
Manganese	0.02	< 0.001
Mercury	0.01	< 0.001
Naphthalene	0.40	0.004
Nickel	0.02	< 0.001
PAH, Unspecified	0.60	0.007
Propylene	2.56	0.093
Selenium	0.01	< 0.001
Toluene	25.02	0.024
Xylenes	12.12	0.010
Zinc	0.12	0.004

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

ARCO
2295 HARBOR DR
SAN DIEGO, CA 92113

Source ID: 201
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	11.2	2.6
Total Organic Gases (TOG)	11.2	2.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	107.46	0.012
Benzene	176.80	0.020
Ethanol	2908.99	0.332
Ethyl Benzene	15.35	0.002
Hexane	214.92	0.025
Toluene	233.78	0.027
Xylenes	70.78	0.008

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

USMC BASE / CAMP PENDLETON
 USMC BASE, CAMP PENDLETON
 CAMP PENDLETON, CA 92055-5008

Source ID: 221
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	17.4	147.5
Nitrogen Oxides (NOx)	26.5	538.2
Particulate Matter (PM10)	2.7	27.5
Particulate Matter (PM2.5)	0.5	19.0
Reactive Organic Gases (ROG)	42.8	170.0
Sulfur Oxides (SOx)	0.2	9.5
Total Organic Gases (TOG)	1600.6	546.1
Total Particulates (TSP)	3.9	30.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	65.62	0.007
1,3-Butadiene	16.47	0.999
2,2,4-Trimethylpentane	162.60	0.278
Acetaldehyde	42.59	2.023
Acetone	1419.34	6.064
Acrolein	10.83	0.850
Acrylonitrile	14.30	0.002
Aluminum	0.66	0.003
Ammonia	< 0.01	< 0.001
Arsenic	0.11	0.003
Barium	1.45	0.007
Benzene	212.68	1.150
Beryllium	< 0.01	< 0.001
Butanol	89.80	0.445
Cadmium	0.05	0.001
Carbon Disulfide	21.64	0.002
Carbonyl Sulfide	14.43	0.002
Chlorobenzene	13.80	0.002
Chlorofluorocarbons	70.08	0.008
Chloroform	1.76	< 0.001
Chromium, Hexavalent	< 0.01	0.006
Chromium, Non-Hexavalent	25.99	0.124
Cobalt	< 0.01	< 0.001
Copper	12.56	0.065
Dichlorobenzene	27.80	0.003
Diesel Particulate	1014.57	21.688
Dimethyl Sulfide	238.15	0.027

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

USMC BASE / CAMP PENDLETON
 USMC BASE, CAMP PENDLETON
 CAMP PENDLETON, CA 92055-5008

Source ID: 221
 Contact:
 Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Ethanol	2696.05	4.603
Ethyl Benzene	504.75	1.360
Ethylene Dichloride	19.89	0.002
Ethylene Glycol Butyl Ether	19.65	0.097
Formaldehyde	151.74	5.847
Glycol Ethers, Unspecified	136.95	0.015
Hexane	1245.01	1.284
Hydrogen Chloride	6.14	0.174
Hydrogen Sulfide	592.95	0.068
Isopropyl Alcohol	515.82	1.488
Lead	0.35	0.008
M-Pyrol	54.39	0.286
Manganese	0.92	0.004
Mercury	0.06	0.002
Methanol	27.02	0.153
Methyl Ethyl Ketone	500.81	1.758
Methyl Isobutyl Ketone	262.47	0.856
Methylene Chloride	615.83	0.072
Naphthalene	414.38	0.290
Nickel	0.16	0.004
PAH, Unspecified	4.25	0.293
Perchloroethylene	337.38	0.038
Phenol	1.47	0.122
Propylene	14.28	0.436
Propylene Glycol Methyl Ether	38.32	0.095
Selenium	0.08	0.002
Silica, Crystalline	164.17	0.120
Styrene	77.32	0.511
Toluene	2991.50	5.341
Trichloroethylene	181.59	0.021
Vinyl Chloride	224.83	0.026
Vinylidene Chloride	9.50	0.001
Xylenes	1620.93	4.549
Zinc	1.52	0.027

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

RCP BLOCK & BRICK
 9631 N MAGNOLIA AVE
 SANTEE, CA 92071

Source ID: 290
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	11.7	9.7
Reactive Organic Gases (ROG)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	< 0.1
Total Particulates (TSP)	36.5	21.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	0.22	< 0.001
Aluminum	292.62	0.126
Arsenic	0.49	< 0.001
Barium	2.81	0.002
Beryllium	0.02	< 0.001
Cadmium	0.02	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.67	< 0.001
Cobalt	0.03	< 0.001
Copper	1.16	< 0.001
Dichlorobenzene	0.18	< 0.001
Ethyl Benzene	0.44	< 0.001
Glycol Ethers, Unspecified	0.88	< 0.001
Lead	0.81	< 0.001
Manganese	11.53	0.005
Methylene Chloride	0.13	< 0.001
Naphthalene	2.63	< 0.001
Nickel	0.48	< 0.001
Perchloroethylene	0.22	< 0.001
Selenium	0.04	< 0.001
Silica, Crystalline	2239.98	0.903
Toluene	0.22	< 0.001
Xylenes	0.88	< 0.001
Zinc	2.93	0.001

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

SALK INSTITUTE
10010 N TORREY PINES RD
SAN DIEGO, CA 92037

Source ID: 309
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	0.5
Nitrogen Oxides (NOx)	1.1	2.8
Particulate Matter (PM10)	0.3	0.3
Particulate Matter (PM2.5)	< 0.1	0.1
Reactive Organic Gases (ROG)	0.2	4.0
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	0.4	4.2
Total Particulates (TSP)	0.3	0.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.01	< 0.001
2,2,4-Trimethylpentane	< 0.01	0.014
Acetaldehyde	0.05	0.003
Acrolein	< 0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.17	0.010
Butanol	1.61	0.050
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	0.09	< 0.001
Diesel Particulate	1.53	0.110
Ethanol	0.08	0.227
Ethyl Benzene	1.61	0.056
Formaldehyde	5.59	0.009
Hexane	131.77	0.069
Hydrogen Chloride	0.01	< 0.001
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.05	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Propylene	0.03	0.002
Selenium	< 0.01	< 0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

SALK INSTITUTE
10010 N TORREY PINES RD
SAN DIEGO, CA 92037

Source ID: 309
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Toluene	0.27	0.041
Xylenes	5.13	0.174
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

PALOMAR TRANSIT MIX - ESCONDIDO
 849 W WASHINGTON AVE
 ESCONDIDO, CA 92025

Source ID: 320
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	1.7	3.3
Reactive Organic Gases (ROG)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	< 0.1
Total Particulates (TSP)	3.6	6.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	47.03	0.048
Arsenic	0.07	< 0.001
Barium	0.11	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.16	< 0.001
Copper	0.14	< 0.001
Lead	0.08	< 0.001
Manganese	1.46	0.001
Nickel	0.07	< 0.001
Selenium	< 0.01	< 0.001
Silica, Crystalline	189.54	0.202
Zinc	0.40	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

APPLIED ENERGY - NAVAL STATION
 3970 SURFACE NAVY BLVD
 SAN DIEGO, CA 92136

Source ID: 415
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	44.7	23.6
Nitrogen Oxides (NOx)	55.5	51.3
Particulate Matter (PM10)	22.5	8.9
Particulate Matter (PM2.5)	22.3	7.3
Reactive Organic Gases (ROG)	4.2	2.8
Sulfur Oxides (SOx)	1.1	0.6
Total Organic Gases (TOG)	21.3	9.3
Total Particulates (TSP)	22.5	8.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.51	0.002
Acetaldehyde	152.80	0.029
Acrolein	24.34	0.004
Arsenic	< 0.01	< 0.001
Benzene	45.82	0.009
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	0.07	< 0.001
Diesel Particulate	3.24	0.282
Ethyl Benzene	122.04	0.019
Formaldehyde	2715.99	0.452
Hexane	111.65	0.378
Hydrogen Chloride	0.01	0.001
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	4.91	0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	8.24	0.002
Propylene	0.04	0.003
Selenium	< 0.01	< 0.001
Toluene	496.63	0.079
Xylenes	244.47	0.039
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

TRIUMPH COMPONENTS SAN DIEGO INC
203 N JOHNSON AVE
EL CAJON, CA 92020

Source ID: 417
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	< 0.1
Nitrogen Oxides (NOx)	< 0.1	< 0.1
Particulate Matter (PM10)	< 0.1	0.7
Reactive Organic Gases (ROG)	< 0.1	2.8
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	2.8
Total Particulates (TSP)	< 0.1	0.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Barium	0.11	0.006
Benzene	0.58	< 0.001
Cadmium	0.11	0.006
Chromium, Hexavalent	0.08	0.004
Chromium, Non-Hexavalent	0.71	0.038
Copper	0.68	0.036
Formaldehyde	1.17	< 0.001
Hexane	0.15	< 0.001
Lead	1.02	0.056
Manganese	1.80	0.096
Styrene	0.32	0.032
Thallium	6.43	0.342
Toluene	0.29	< 0.001
Zinc	1.02	0.054

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

PALOMAR MEDICAL CENTER
555 E VALLEY PKWY
ESCONDIDO, CA 92025

Source ID: 428
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	1.6	13.1
Nitrogen Oxides (NOx)	1.6	34.3
Particulate Matter (PM10)	0.1	1.1
Particulate Matter (PM2.5)	< 0.1	0.6
Reactive Organic Gases (ROG)	0.1	1.1
Sulfur Oxides (SOx)	< 0.1	0.4
Total Organic Gases (TOG)	0.5	14.9
Total Particulates (TSP)	0.1	1.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.19	0.012
Acetaldehyde	0.69	0.044
Acrolein	0.03	0.002
Arsenic	< 0.01	< 0.001
Benzene	0.24	0.011
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	0.04	< 0.001
Diesel Particulate	10.01	0.605
Ethyl Benzene	< 0.01	< 0.001
Ethylene Oxide	0.54	0.013
Formaldehyde	4.19	0.102
Hexane	63.92	0.115
Hydrochlorofluorocarbons	571.37	13.344
Hydrogen Chloride	0.16	0.010
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.04	0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.03	0.002
Propylene	0.41	0.026
Selenium	< 0.01	< 0.001
Toluene	0.21	0.006

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

PALOMAR MEDICAL CENTER
555 E VALLEY PKWY
ESCONDIDO, CA 92025

Source ID: 428
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Xylenes	0.04	0.002
Zinc	0.02	0.001

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

BAE SYSTEMS SAN DIEGO SHIP REPAIR INC Source ID: 478
 FOOT OF SAMPSON STREET Contact:
 SAN DIEGO, CA 92113 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	3.0	24.0
Nitrogen Oxides (NOx)	12.9	94.5
Particulate Matter (PM10)	2.0	6.9
Particulate Matter (PM2.5)	0.8	4.6
Reactive Organic Gases (ROG)	27.2	121.2
Sulfur Oxides (SOx)	0.2	1.5
Total Organic Gases (TOG)	27.4	126.3
Total Particulates (TSP)	2.0	7.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	2.24	2.240
1,2,4-Trimethylbenzene	3377.22	11.380
1,3-Butadiene	11.38	0.046
2,2,4-Trimethylpentane	0.34	0.024
Acetaldehyde	40.99	0.167
Acetone	106.08	14.645
Acrolein	1.77	0.007
Aluminum	318.67	0.880
Ammonia	0.91	0.086
Arsenic	0.08	< 0.001
Barium	127.16	1.634
Benzene	11.60	0.122
Butanol	13601.48	39.162
Cadmium	1.04	0.002
Chlorobenzene	0.01	< 0.001
Chromium, Hexavalent	0.75	0.004
Chromium, Non-Hexavalent	10.37	0.012
Cobalt	0.51	0.058
Copper	1545.79	3.364
Dibutyl Phthalate	5.38	1.265
Dichlorobenzene	< 0.01	< 0.001
Diesel Particulate	1622.63	4.621
Ethanol	5.63	0.399
Ethyl Benzene	1610.47	3.583
Formaldehyde	90.57	0.368
Glycol Ethers, Unspecified	813.80	4.362
Hexane	7.87	0.074

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

BAE SYSTEMS SAN DIEGO SHIP REPAIR INC Source ID: 478
 FOOT OF SAMPSON STREET Contact:
 SAN DIEGO, CA 92113 Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Hydrogen Chloride	9.75	0.040
Isopropyl Alcohol	128.51	6.580
Lead	1.30	0.003
Manganese	56.67	0.085
Mercury	0.10	< 0.001
Methanol	66.33	0.918
Methyl Ethyl Ketone	4816.39	34.673
Methyl Isobutyl Ketone	2621.88	8.196
Naphthalene	1.03	0.004
Nickel	12.21	0.014
PAH, Unspecified	1.89	0.008
Phenol	0.43	0.340
Phosphorous	0.01	< 0.001
Propylene	29.58	0.525
Propylene Glycol	346.22	3.830
Selenium	0.12	< 0.001
Silica, Crystalline	52.16	0.792
Silver	0.03	0.003
Styrene	286.90	2.371
Toluene	81.11	4.372
Xylenes	2455.22	12.017
Zinc	584.83	1.216

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

FLAME SPRAY, INC.
4674 ALVARADO CANYON RD
SAN DIEGO, CA 92120

Source ID: 507
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	0.3	0.2
Total Organic Gases (TOG)	0.3	0.2
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	0.92	0.012
Arsenic	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.03	< 0.001
Cobalt	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Glycol Ethers, Unspecified	10.23	0.006
Lead	< 0.01	< 0.001
Manganese	0.01	< 0.001
Methyl Ethyl Ketone	10.23	0.006
Nickel	0.02	< 0.001
Silver	0.44	< 0.001
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

CABRILLO POWER II LLC MIRAMAR GT
6897 CONSOLIDATED WY MIRAMAR GT
SAN DIEGO, CA 92121

Source ID: 540
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.9	20.6
Nitrogen Oxides (NOx)	3.2	73.6
Particulate Matter (PM10)	0.2	4.8
Particulate Matter (PM2.5)	< 0.1	0.9
Reactive Organic Gases (ROG)	< 0.1	2.3
Sulfur Oxides (SOx)	< 0.1	3.9
Total Organic Gases (TOG)	0.3	7.8
Total Particulates (TSP)	0.2	4.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.05	0.006
Acetaldehyde	2.58	0.040
Acrolein	0.40	0.004
Arsenic	< 0.01	0.004
Benzene	0.77	0.011
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	0.002
Copper	< 0.01	0.002
Diesel Particulate	4.66	0.862
Ethyl Benzene	2.00	0.019
Formaldehyde	44.53	0.460
Hexane	< 0.01	< 0.001
Hydrogen Chloride	0.02	0.004
Lead	< 0.01	0.003
Manganese	< 0.01	< 0.001
Mercury	< 0.01	0.001
Naphthalene	0.08	0.003
Nickel	< 0.01	0.001
PAH, Unspecified	0.14	0.004
Propylene	0.05	0.009
Selenium	< 0.01	0.005
Toluene	8.13	0.080
Xylenes	4.00	0.039
Zinc	0.01	0.008

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

CABRILLO POWER II LLC EL CAJON GT
800 W MAIN ST
EL CAJON, CA 92020

Source ID: 544
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.4	9.9
Nitrogen Oxides (NOx)	1.2	34.0
Particulate Matter (PM10)	< 0.1	2.4
Particulate Matter (PM2.5)	< 0.1	0.6
Reactive Organic Gases (ROG)	< 0.1	1.3
Sulfur Oxides (SOx)	< 0.1	0.3
Total Organic Gases (TOG)	0.1	3.8
Total Particulates (TSP)	< 0.1	2.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.03	0.003
Acetaldehyde	1.06	0.022
Acrolein	0.16	0.002
Arsenic	< 0.01	< 0.001
Benzene	0.31	0.006
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Diesel Particulate	3.62	0.647
Ethyl Benzene	0.80	0.009
Formaldehyde	17.82	0.215
Hexane	< 0.01	< 0.001
Hydrogen Chloride	0.02	0.003
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.03	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.06	0.001
Propylene	0.04	0.007
Selenium	< 0.01	< 0.001
Toluene	3.24	0.036
Xylenes	1.60	0.018
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

MILLBROOK BAKING CO - SAN DIEGO
 1955 JULIAN AVE
 SAN DIEGO, CA 92113-0

Source ID: 554
 Contact: TERRY BESTER
 Phone Number: (619) 239-8155

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.2	0.6
Nitrogen Oxides (NOx)	0.5	0.8
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	15.0	3.1
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	15.1	3.2
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	420.46	0.043
Acetone	129.14	0.013
Benzene	4.58	0.001
Butanol	162.18	0.017
Dichlorobenzene	< 0.01	< 0.001
Formaldehyde	9.17	0.002
Hexane	1.67	0.011
Naphthalene	< 0.01	< 0.001
Toluene	2.29	< 0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

ESCONDIDO PLATING
860 METCALF ST
ESCONDIDO, CA 92025-0

Source ID: 649
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	< 0.1
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Chromium, Hexavalent	0.05	< 0.001
Copper	< 0.01	< 0.001
Cyanide	< 0.01	< 0.001
Hydrogen Sulfide	1.57	0.001
Nickel	38.53	0.015

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

HYDRANAUTICS
 401 JONES RD
 OCEANSIDE, CA 92054-1216

Source ID: 651
 Contact:
 Phone Number: (760) 901-2558

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	< 0.1
Nitrogen Oxides (NOx)	< 0.1	0.1
Particulate Matter (PM10)	< 0.1	< 0.1
Particulate Matter (PM2.5)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	12.1	3.5
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	12.1	3.5
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	< 0.01	< 0.001
Acetaldehyde	< 0.01	< 0.001
Acrolein	< 0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Diesel Particulate	0.03	0.005
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	< 0.01	0.001
Hexane	< 0.01	< 0.001
Hydrogen Chloride	< 0.01	< 0.001
Isopropyl Alcohol	5296.90	0.613
Lead	< 0.01	< 0.001
M-Pyrol	68.14	0.013
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	< 0.01	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Propylene	< 0.01	< 0.001
Selenium	< 0.01	< 0.001
Toluene	< 0.01	< 0.001
Xylenes	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

HYDRANAUTICS
401 JONES RD
OCEANSIDE, CA 92054-1216

Source ID: 651
Contact:
Phone Number: (760) 901-2558

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

PLAVAN PETROLEUM, INC.
321 S QUINCE ST
ESCONDIDO, CA 92025-0

Source ID: 742
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	0.9	12.9
Total Organic Gases (TOG)	0.9	12.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	9.68	0.076
Benzene	6.13	0.047
Ethanol	162.40	1.289
Ethyl Benzene	2.89	0.018
Hexane	19.64	0.154
Toluene	22.21	0.153
Xylenes	7.57	0.053

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

FRAZEE PAINT
6625 MIRAMAR RD
SAN DIEGO, CA 92121-0

Source ID: 935
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	1.7	1.0
Reactive Organic Gases (ROG)	23.9	20.8
Total Organic Gases (TOG)	23.9	20.8
Total Particulates (TSP)	1.7	1.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	37.81	0.012
Acetaldehyde	14.10	0.005
Acrylonitrile	< 0.01	< 0.001
Ammonia	< 0.01	< 0.001
Arsenic	< 0.01	< 0.001
Butanol	68.97	0.023
Cadmium	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dibutyl Phthalate	28.18	0.009
Ethyl Benzene	23.72	0.008
Ethylene Glycol	2858.58	0.935
Ethylene Glycol Butyl Ether	150.33	0.049
Formaldehyde	< 0.01	< 0.001
Glycol Ethers, Unspecified	0.71	< 0.001
Isopropyl Alcohol	12.19	0.004
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Methanol	0.97	< 0.001
Nickel	< 0.01	< 0.001
Sodium Hydroxide	< 0.01	< 0.001
Styrene	1.87	< 0.001
Toluene	0.38	< 0.001
Vinyl Acetate	29.26	0.010
Xylenes	82.64	0.027
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

SOLAR TURBINES - RUFFIN RD
4200 RUFFIN RD
SAN DIEGO, CA 92123

Source ID: 1795
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	21.1	102.7
Nitrogen Oxides (NOx)	87.5	457.4
Particulate Matter (PM10)	5.6	29.6
Particulate Matter (PM2.5)	< 0.1	0.7
Reactive Organic Gases (ROG)	16.4	85.1
Sulfur Oxides (SOx)	7.5	51.2
Total Organic Gases (TOG)	22.4	103.2
Total Particulates (TSP)	5.6	29.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	748.13	3.105
1,3-Butadiene	1.18	0.007
Acetaldehyde	16.57	0.049
Acetone	3847.47	10.920
Acrolein	2.59	0.006
Arsenic	3.22	0.011
Benzene	8.06	0.025
Cadmium	0.50	0.002
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.08	< 0.001
Chromium, Non-Hexavalent	1.32	0.007
Copper	1.49	0.005
Diesel Particulate	23.33	0.690
Ethyl Benzene	202.81	0.654
Ethylene Glycol Butyl Ether	3812.64	12.168
Formaldehyde	303.60	0.726
Glycol Ethers, Unspecified	7.44	0.116
Hexane	0.01	< 0.001
Hydrogen Chloride	0.10	0.003
Isopropyl Alcohol	7260.00	26.400
Lead	1.98	0.007
Manganese	0.58	0.004
Mercury	0.95	0.003
Naphthalene	2.54	0.008
Nickel	0.95	0.005
PAH, Unspecified	3.20	0.010
Propylene	0.25	0.007

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

SOLAR TURBINES - RUFFIN RD
4200 RUFFIN RD
SAN DIEGO, CA 92123

Source ID: 1795
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Selenium	4.04	0.014
Toluene	1360.13	3.831
Xylenes	831.50	2.804
Zinc	11.44	0.039

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CHEVRON USA INC. - HARBOR DR E.
2351 E HARBOR DR
SAN DIEGO, CA 92113

Source ID: 1968
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	8.7	2.0
Total Organic Gases (TOG)	8.7	2.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	86.77	0.010
Benzene	56.97	0.007
Ethanol	3348.18	0.382
Ethyl Benzene	26.18	0.003
Hexane	173.53	0.020
Toluene	162.63	0.019
Xylenes	52.38	0.006

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

UNION-TRIBUNE PUBLISHING
350 CAMINO DE LA REINA
SAN DIEGO, CA 92108

Source ID: 1976
Contact:
Phone Number: (619) 299-3131

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.6	24.2
Nitrogen Oxides (NOx)	0.4	7.8
Particulate Matter (PM10)	< 0.1	0.3
Reactive Organic Gases (ROG)	4.8	25.1
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	4.9	26.2
Total Particulates (TSP)	< 0.1	0.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.04	0.002
2,2,4-Trimethylpentane	0.25	0.033
Acetaldehyde	0.20	0.008
Acrolein	0.01	< 0.001
Benzene	0.29	0.027
Dichlorobenzene	< 0.01	< 0.001
Ethanol	4.17	0.545
Ethyl Benzene	0.14	0.016
Ethylene Glycol Butyl Ether	988.45	1.808
Formaldehyde	2.31	0.074
Hexane	11.87	0.071
Methanol	0.18	0.007
Methylene Chloride	< 0.01	< 0.001
Naphthalene	0.01	< 0.001
PAH, Unspecified	0.01	< 0.001
Toluene	0.91	0.103
Xylenes	0.31	0.035

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

SHELL OIL PRODUCTS US
9966 SAN DIEGO MISSION RD
SAN DIEGO, CA 92108

Source ID: 2010
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	9.5	2.2
Total Organic Gases (TOG)	9.5	2.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	133.98	0.015
Benzene	75.98	0.009
Ethanol	964.67	0.110
Ethyl Benzene	18.52	0.002
Hexane	260.47	0.030
Toluene	204.91	0.023
Xylenes	74.30	0.008

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

INTERIOR WOOD MILLWORK AND CABINET Source ID: 2145
1215 W NUTMEG ST Contact: ALAN K MARSHALL
SAN DIEGO, CA 92101-0 Phone Number: (619) 295-6469

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	0.2	36.7
Total Organic Gases (TOG)	0.3	36.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	212.17	6.590

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

ORTIZ & ALLDS
 1313 W 24TH ST
 NATIONAL CITY, CA 91950

Source ID: 2158
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	1.4
Reactive Organic Gases (ROG)	3.7	27.1
Total Organic Gases (TOG)	3.7	27.1
Total Particulates (TSP)	< 0.1	1.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	193.66	1.113
Butanol	614.25	3.180
Cadmium	0.02	< 0.001
Chromium, Non-Hexavalent	0.24	0.006
Copper	20.00	0.540
Ethyl Benzene	462.30	9.045
Isopropyl Alcohol	462.30	9.045
Lead	0.02	< 0.001
Manganese	0.24	0.006
Nickel	0.24	0.006
Xylenes	702.78	9.045
Zinc	20.73	0.283

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

SPECIALIZED PROCESSING CO., INC.
581 S MARSHALL AVE
EL CAJON, CA 92020

Source ID: 2317
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	< 0.1
Nitrogen Oxides (NOx)	< 0.1	< 0.1
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	< 0.1	2.2
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	0.6	2.7
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Benzene	0.12	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Formaldehyde	0.25	< 0.001
Hexane	0.03	< 0.001
Perchloroethylene	1012.50	0.506
Toluene	0.06	< 0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

BAHNE
585 WESTLAKE ST
ENCINITAS, CA 92024-0

Source ID: 2373
Contact:
Phone Number: (619) 753-0255

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	0.3	5.6
Total Organic Gases (TOG)	1.7	9.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	2178.00	4.188
Methylene Chloride	660.00	5.500
Styrene	306.68	1.350

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

EQUALITY PLATING CO.
8172 CENTER ST
LA MESA, CA 91942

Source ID: 2458
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	< 0.1
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Chromium, Hexavalent	< 0.01	< 0.001
Nickel	9.45	0.018

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

VETERANS ADMINS. HOSPITAL
3350 LA JOLLA VILLAGE DR
SAN DIEGO, CA 92161

Source ID: 2596
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	25.4
Nitrogen Oxides (NOx)	0.9	110.7
Particulate Matter (PM10)	0.2	5.9
Particulate Matter (PM2.5)	< 0.1	2.7
Reactive Organic Gases (ROG)	0.1	2.7
Sulfur Oxides (SOx)	< 0.1	4.3
Total Organic Gases (TOG)	0.3	3.7
Total Particulates (TSP)	0.2	6.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.25	0.043
Acetaldehyde	0.95	0.158
Acrolein	0.05	0.007
Arsenic	< 0.01	0.004
Benzene	0.33	0.038
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	0.001
Copper	< 0.01	0.002
Dichlorobenzene	0.05	< 0.001
Diesel Particulate	15.73	2.760
Ethyl Benzene	0.06	0.004
Ethylene Oxide	0.38	< 0.001
Formaldehyde	6.46	0.414
Hexane	82.13	0.135
Hydrogen Chloride	0.21	0.037
Lead	0.01	0.004
Manganese	< 0.01	0.001
Mercury	< 0.01	0.001
Naphthalene	0.05	0.004
Nickel	< 0.01	0.002
PAH, Unspecified	0.04	0.007
Propylene	0.53	0.093
Selenium	< 0.01	0.004
Toluene	0.46	0.027
Xylenes	0.14	0.011

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

VETERANS ADMINS. HOSPITAL
3350 LA JOLLA VILLAGE DR
SAN DIEGO, CA 92161

Source ID: 2596
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Zinc	0.03	0.010

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

KYOCERA AMERICA INC.
8611 BALBOA AVE
SAN DIEGO, CA 92123

Source ID: 2631
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	50.2	14.8
Nitrogen Oxides (NOx)	18.4	9.3
Particulate Matter (PM10)	1.3	0.7
Particulate Matter (PM2.5)	< 0.1	0.3
Reactive Organic Gases (ROG)	16.6	7.1
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	175.7	51.2
Total Particulates (TSP)	1.3	0.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	62.27	0.010
Acetaldehyde	1967.22	0.278
Acrolein	23.06	0.003
Arsenic	< 0.01	< 0.001
Benzene	116.49	0.017
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Diesel Particulate	0.86	0.311
Ethyl Benzene	9.23	0.001
Formaldehyde	12446.74	1.734
Hexane	263.78	0.037
Hydrogen Chloride	< 0.01	0.001
Isopropyl Alcohol	725.09	0.187
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	588.09	0.081
Methylene Chloride	4.61	< 0.001
Naphthalene	18.45	0.003
Nickel	< 0.01	< 0.001
PAH, Unspecified	6.92	0.001
Phenol	4.61	< 0.001
Propylene	< 0.01	0.003
Selenium	< 0.01	< 0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

KYOCERA AMERICA INC.
8611 BALBOA AVE
SAN DIEGO, CA 92123

Source ID: 2631
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Toluene	103.22	0.015
Xylenes	258.62	0.060
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

FRENCH JIM CUSTOM SHUTTER CO
 9248 OLIVE DR
 SPRING VALLEY, CA 91977-0

Source ID: 2697
 Contact:
 Phone Number: (619) 698-3111

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	1.0	6.8
Total Organic Gases (TOG)	2.6	9.5
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	3208.98	6.790
Butanol	120.79	0.270
Cadmium	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Ethanol	50.41	0.295
Ethyl Benzene	6.06	0.031
Ethylene Glycol Butyl Ether	59.55	0.360
Isopropyl Alcohol	50.41	0.295
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Nickel	< 0.01	< 0.001
Silica, Crystalline	0.05	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

S. D. CITY PT. LOMA WASTE WATER
 1902 GATCHELL RD
 SAN DIEGO, CA 92106

Source ID: 3680
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	163.4	53.1
Nitrogen Oxides (NOx)	48.4	27.3
Particulate Matter (PM10)	11.5	4.3
Particulate Matter (PM2.5)	0.1	0.9
Reactive Organic Gases (ROG)	27.9	9.7
Sulfur Oxides (SOx)	1.2	0.7
Total Organic Gases (TOG)	72.7	26.0
Total Particulates (TSP)	11.5	4.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	4.40	0.002
1,3-Butadiene	2.35	0.008
Acetaldehyde	8.86	0.030
Acetone	16.92	0.008
Acrolein	0.37	0.001
Ammonia	4254.86	0.904
Arsenic	0.02	< 0.001
Benzene	132.46	0.037
Benzyl Chloride	4.40	0.002
Cadmium	0.02	< 0.001
Carbon Disulfide	1.96	< 0.001
Carbon Tetrachloride	0.47	< 0.001
Chlorobenzene	0.63	< 0.001
Chlorofluorocarbons	5.97	0.003
Chloroform	22.02	0.010
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	0.04	< 0.001
Dichlorobenzene	2.69	< 0.001
Diesel Particulate	208.36	0.938
Dimethyl Sulfide	0.94	< 0.001
Ethyl Benzene	1.81	< 0.001
Ethylene Dichloride	9.46	0.002
Formaldehyde	897.80	0.219
Hexane	65.70	0.036
Hydrogen Chloride	764.46	0.132
Hydrogen Sulfide	95.35	0.024

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

S. D. CITY PT. LOMA WASTE WATER
1902 GATCHELL RD
SAN DIEGO, CA 92106

Source ID: 3680
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Lead	0.09	< 0.001
Manganese	0.03	< 0.001
Mercury	0.02	< 0.001
Methanol	0.11	< 0.001
Methyl Ethyl Ketone	0.65	< 0.001
Methylene Chloride	25.67	0.009
Naphthalene	0.21	< 0.001
Nickel	0.04	< 0.001
PAH, Unspecified	0.39	0.001
Perchloroethylene	12.78	0.005
Propylene	5.05	0.018
Selenium	0.02	< 0.001
Sodium Hydroxide	4.57	< 0.001
Styrene	0.31	< 0.001
Toluene	109.82	0.029
Trichloroethylene	0.78	< 0.001
Vinyl Chloride	0.21	< 0.001
Xylenes	17.85	0.006
Zinc	0.24	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

WATKINS MFG. CORP.
 1280 PARK CENTER DR
 VISTA, CA 92081

Source ID: 4146
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	21.6	5.9
Nitrogen Oxides (NOx)	2.2	0.6
Particulate Matter (PM10)	1.0	0.3
Reactive Organic Gases (ROG)	22.6	54.2
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	28.3	60.7
Total Particulates (TSP)	1.0	0.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	7.10	< 0.001
Acetaldehyde	29.41	0.004
Acetone	8019.13	8.647
Acrolein	1.01	< 0.001
Benzene	19.03	0.002
Butanol	1.71	0.171
Ethyl Benzene	0.30	< 0.001
Ethylene Glycol	399.36	0.637
Formaldehyde	217.45	0.030
Glycol Ethers, Unspecified	1344.82	1.636
Hexane	0.69	< 0.001
Methanol	31.43	0.004
Methyl Ethyl Ketone	9020.03	8.600
Methyl Methacrylate	2661.94	1.600
Methylene Chloride	0.41	< 0.001
Methylene Diphenyl Isocyanate	114.03	0.068
Naphthalene	1.01	< 0.001
PAH, Unspecified	1.01	< 0.001
Styrene	216.80	6.145
Toluene	9.45	0.248
Vinyl Acetate	1.63	0.132
Xylenes	2.03	< 0.001

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

CW MC GRATH
1720 JAMACHA RD
EL CAJON, CA 92020

Source ID: 4346
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	1.7	5.8
Nitrogen Oxides (NOx)	6.5	22.7
Particulate Matter (PM10)	9.1	22.6
Particulate Matter (PM2.5)	0.2	0.7
Reactive Organic Gases (ROG)	0.2	0.9
Sulfur Oxides (SOx)	0.1	0.3
Total Organic Gases (TOG)	0.2	1.0
Total Particulates (TSP)	19.5	47.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	6.41	0.011
Acetaldehyde	23.08	0.038
Acrolein	1.00	0.002
Aluminum	272.02	0.318
Arsenic	0.38	< 0.001
Barium	3.01	0.004
Benzene	5.49	0.009
Beryllium	0.02	< 0.001
Cadmium	0.06	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.53	< 0.001
Cobalt	0.11	< 0.001
Copper	0.98	0.001
Diesel Particulate	924.42	1.540
Ethyl Benzene	0.32	< 0.001
Formaldehyde	50.86	0.084
Hexane	0.79	0.001
Hydrogen Chloride	5.49	0.009
Lead	0.88	0.001
Manganese	8.50	0.011
Mercury	0.06	< 0.001
Naphthalene	0.58	< 0.001
Nickel	0.51	< 0.001
PAH, Unspecified	1.07	0.002
Propylene	13.76	0.023
Selenium	0.09	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CW MC GRATH
1720 JAMACHA RD
EL CAJON, CA 92020

Source ID: 4346
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Silica, Crystalline	1785.70	2.176
Toluene	3.11	0.005
Xylenes	1.25	0.002
Zinc	2.56	0.003

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

SHERWIN-WILLIAMS COMPANY
2646 MAIN ST
SAN DIEGO, CA 92113-0

Source ID: 4387
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	8.1	10.2
Total Organic Gases (TOG)	8.1	10.2
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	0.05	< 0.001
Barium	1.64	0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	13.35	0.008
Nickel	< 0.01	< 0.001
Zinc	1.80	0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

USMC AIR STATION / MIRAMAR
 USMC MIRAMAR
 SAN DIEGO, CA 92145

Source ID: 4824
 Contact: HERB BAYLON
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	20.1	147.2
Nitrogen Oxides (NOx)	109.7	488.6
Particulate Matter (PM10)	5.6	30.1
Particulate Matter (PM2.5)	< 0.1	13.3
Reactive Organic Gases (ROG)	41.0	187.4
Sulfur Oxides (SOx)	2.3	17.9
Total Organic Gases (TOG)	42.0	190.3
Total Particulates (TSP)	5.7	31.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	8.39	< 0.001
1,3-Butadiene	780.21	1.413
2,2,4-Trimethylpentane	91.60	0.146
Acetaldehyde	1324.67	1.993
Acrolein	753.56	1.349
Arsenic	2.15	0.012
Benzene	745.40	1.320
Cadmium	0.46	0.001
Chlorobenzene	0.06	< 0.001
Chromium, Hexavalent	0.03	< 0.001
Chromium, Non-Hexavalent	0.19	< 0.001
Copper	1.26	0.003
Dichlorobenzene	6.73	< 0.001
Diesel Particulate	10535.94	18.650
Ethanol	1519.16	2.450
Ethyl Benzene	137.21	0.188
Formaldehyde	3804.00	6.953
Glycol Ethers, Unspecified	33.58	0.004
Hexane	230.21	0.359
Hydrogen Chloride	54.27	0.113
Lead	2.44	0.005
Manganese	0.91	0.002
Mercury	0.59	0.001
Methylene Chloride	5.04	< 0.001
Naphthalene	310.82	0.388
Nickel	1.16	0.003
PAH, Unspecified	245.05	0.441

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

USMC AIR STATION / MIRAMAR
USMC MIRAMAR
SAN DIEGO, CA 92145

Source ID: 4824
Contact: HERB BAYLON
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Perchloroethylene	8.39	< 0.001
Phenol	110.55	0.198
Propylene	136.03	0.284
Selenium	0.69	0.002
Styrene	123.95	0.221
Toluene	565.88	1.326
Xylenes	341.25	0.502
Zinc	9.78	0.036

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

USN 32ND ST NAV STATION
 NAVAL STATION
 SAN DIEGO, CA 92136

Source ID: 4845
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	2.9	28.2
Nitrogen Oxides (NOx)	6.5	103.0
Particulate Matter (PM10)	0.8	12.1
Particulate Matter (PM2.5)	0.2	5.8
Reactive Organic Gases (ROG)	40.0	103.4
Sulfur Oxides (SOx)	< 0.1	1.6
Total Organic Gases (TOG)	40.1	104.7
Total Particulates (TSP)	0.8	12.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	0.23	< 0.001
1,2,4-Trimethylbenzene	949.09	3.536
1,3-Butadiene	3.00	0.047
2,2,4-Trimethylpentane	115.56	0.096
Acetaldehyde	10.81	0.169
Acrolein	0.47	0.007
Aluminum	165.41	0.510
Arsenic	0.02	< 0.001
Barium	0.96	0.024
Benzene	86.74	0.124
Butanol	1563.21	12.034
Cadmium	0.28	0.003
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	2.67	0.026
Copper	0.30	0.003
Dichlorobenzene	0.24	< 0.001
Diesel Particulate	490.61	5.821
Ethanol	1916.03	1.588
Ethyl Benzene	58.73	0.119
Formaldehyde	29.99	0.393
Glycol Ethers, Unspecified	8653.29	6.345
Hexane	322.50	0.296
Hydrogen Chloride	2.57	0.040
Lead	0.35	0.004
Manganese	2.70	0.026
Mercury	0.03	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

USN 32ND ST NAV STATION
NAVAL STATION
SAN DIEGO, CA 92136

Source ID: 4845
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Methanol	185.87	0.846
Methyl Ethyl Ketone	270.00	3.296
Methyl Isobutyl Ketone	96.46	1.401
Methylene Chloride	0.14	< 0.001
Naphthalene	3.11	0.005
Nickel	2.72	0.026
PAH, Unspecified	0.50	0.008
Perchloroethylene	0.23	< 0.001
Phenol	96.46	1.401
Propylene	6.44	0.101
Propylene Glycol	115.13	1.648
Selenium	0.03	< 0.001
Silica, Crystalline	37.90	0.300
Toluene	376.40	0.737
Xylenes	208.73	0.529
Zinc	0.31	0.005

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

NEPTUNE OF SAN DIEGO
14065 OLD HY 80
EL CAJON, CA 92021

Source ID: 5098
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	< 0.1
Nitrogen Oxides (NOx)	< 0.1	0.1
Particulate Matter (PM10)	0.6	1.5
Reactive Organic Gases (ROG)	< 0.1	< 0.1
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	< 0.1
Total Particulates (TSP)	0.6	1.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	0.28	< 0.001
Arsenic	0.11	< 0.001
Benzene	0.13	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	0.03	< 0.001
Chromium, Hexavalent	0.04	< 0.001
Chromium, Non-Hexavalent	0.06	< 0.001
Copper	0.07	< 0.001
Formaldehyde	0.07	< 0.001
Hydrogen Chloride	159.24	0.194
Hydrogen Fluoride	1.44	0.002
Lead	0.18	< 0.001
Mercury	12.46	0.005
Nickel	0.11	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Selenium	0.12	< 0.001
Toluene	1.83	0.002
Xylenes	0.52	< 0.001
Zinc	0.10	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

ARTIMEX IRON
315 CYPRESS LN
EL CAJON, CA 92020-0

Source ID: 5255
Contact: PADILLA J J
Phone Number: (619) 444-3155

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	0.1	2.1
Total Organic Gases (TOG)	0.2	2.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	120.78	0.659
Zinc	18.44	0.188

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

APPLIED ENERGY - NORIS
QUAY & ROGERS ROAD #370
SAN DIEGO, CA 92135

Source ID: 5270
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	20.9	14.3
Nitrogen Oxides (NOx)	61.9	111.5
Particulate Matter (PM10)	29.8	19.9
Particulate Matter (PM2.5)	29.1	9.6
Reactive Organic Gases (ROG)	3.5	3.1
Sulfur Oxides (SOx)	1.2	9.6
Total Organic Gases (TOG)	17.3	8.7
Total Particulates (TSP)	29.8	19.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.22	0.001
Acetaldehyde	121.84	0.024
Acrolein	19.40	0.003
Arsenic	0.66	0.010
Benzene	36.62	0.007
Cadmium	0.10	0.002
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.29	0.004
Copper	0.30	0.005
Dichlorobenzene	0.11	< 0.001
Diesel Particulate	4.93	0.259
Ethyl Benzene	97.28	0.016
Formaldehyde	2199.40	0.852
Hexane	179.47	0.425
Hydrogen Chloride	0.02	0.001
Lead	0.40	0.006
Manganese	0.12	0.002
Mercury	0.19	0.003
Naphthalene	3.94	< 0.001
Nickel	0.19	0.003
PAH, Unspecified	6.57	0.001
Propylene	0.05	0.003
Selenium	0.83	0.013
Toluene	396.01	0.065
Xylenes	194.86	0.032
Zinc	1.21	0.019

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

QUALCOMM, INC. - MOREHOUSE DR
5555 MOREHOUSE DR
SAN DIEGO, CA 92121

Source ID: 5640
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	10.3	3.6
Nitrogen Oxides (NOx)	40.2	16.9
Particulate Matter (PM10)	0.8	0.4
Particulate Matter (PM2.5)	< 0.1	0.2
Reactive Organic Gases (ROG)	0.8	1.8
Sulfur Oxides (SOx)	< 0.1	0.4
Total Organic Gases (TOG)	1.9	2.1
Total Particulates (TSP)	0.8	0.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.13	0.003
Acetaldehyde	10.16	0.011
Acrolein	1.60	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	3.03	0.003
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Diesel Particulate	2.53	0.223
Ethyl Benzene	8.02	0.001
Formaldehyde	178.42	0.043
Hexane	< 0.01	< 0.001
Hydrogen Chloride	0.03	0.002
Isopropyl Alcohol	1035.09	1.562
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.32	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.55	< 0.001
Propylene	0.08	0.006
Selenium	< 0.01	< 0.001
Toluene	32.63	0.005
Xylenes	16.07	0.002
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

GAS RECOVERY SYSTEM INC
1615 SAN ELIJO RD
SAN MARCOS, CA 92069-0

Source ID: 5924
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	3.5	1.0
Nitrogen Oxides (NOx)	21.5	6.3
Particulate Matter (PM10)	0.4	0.1
Reactive Organic Gases (ROG)	0.4	0.1
Sulfur Oxides (SOx)	1.2	0.4
Total Organic Gases (TOG)	2.7	0.8
Total Particulates (TSP)	0.4	0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	1.09	< 0.001
Acetone	7.00	0.001
Acrylonitrile	0.50	< 0.001
Benzene	2.57	< 0.001
Carbon Disulfide	0.76	< 0.001
Carbonyl Sulfide	0.50	< 0.001
Chlorobenzene	0.50	< 0.001
Chlorofluorocarbons	2.44	< 0.001
Chloroform	0.07	< 0.001
Dimethyl Sulfide	8.32	0.001
Ethyl Benzene	8.38	0.001
Ethylene Dichloride	0.69	< 0.001
Formaldehyde	44.56	0.006
Hexane	9.70	0.001
Hydrogen Chloride	2450.99	0.356
Hydrogen Sulfide	20.73	0.003
Methyl Ethyl Ketone	8.78	0.001
Methyl Isobutyl Ketone	3.20	< 0.001
Methylene Chloride	20.83	0.003
Perchloroethylene	10.60	0.002
Toluene	62.09	0.009
Trichloroethylene	6.34	< 0.001
Vinyl Chloride	7.86	0.001
Vinylidene Chloride	0.33	< 0.001
Xylenes	22.02	0.003

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT- CARROL CANY Source ID: 5957
9235 CAMINO SANTA FE Contact:
SAN DIEGO, CA 92121-0 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	16.9	86.1
Nitrogen Oxides (NOx)	2.9	14.6
Particulate Matter (PM10)	2.2	10.0
Reactive Organic Gases (ROG)	3.7	16.0
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	5.1	22.0
Total Particulates (TSP)	3.3	14.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	11.13	0.024
2,2,4-Trimethylpentane	9.27	0.020
Aluminum	15.22	0.046
Arsenic	0.16	< 0.001
Barium	1.52	0.004
Benzene	90.43	0.195
Benzo[a]Anthracene	0.05	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	0.02	< 0.001
Benzo[k]Fluoranthene	< 0.01	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	0.10	< 0.001
Chromium, Hexavalent	0.10	< 0.001
Chromium, Non-Hexavalent	1.21	0.003
Cobalt	0.01	< 0.001
Copper	0.78	0.002
Ethyl Benzene	55.65	0.120
Formaldehyde	718.78	1.550
Hexane	213.32	0.460
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	0.19	< 0.001
Manganese	2.40	0.006
Mercury	0.06	< 0.001
Naphthalene	20.87	0.045
Nickel	14.63	0.032
PAH, Unspecified	23.09	0.050
Phosphorous	6.49	0.014
Selenium	0.08	< 0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT- CARROL CANY Source ID: 5957
9235 CAMINO SANTA FE Contact:
SAN DIEGO, CA 92121-0 Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Silica, Crystalline	122.36	0.322
Silver	0.11	< 0.001
Thallium	< 0.01	< 0.001
Toluene	34.78	0.075
Xylenes	46.37	0.100
Zinc	14.29	0.031

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

ENCINA WASTE WATER AUTHORITY
6200 AVENIDA ENCINAS
CARLSBAD, CA 92009

Source ID: 5985
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	69.6	22.8
Nitrogen Oxides (NOx)	11.7	8.5
Particulate Matter (PM10)	3.2	1.2
Particulate Matter (PM2.5)	< 0.1	0.1
Reactive Organic Gases (ROG)	15.9	7.2
Sulfur Oxides (SOx)	0.2	0.2
Total Organic Gases (TOG)	90.9	50.6
Total Particulates (TSP)	3.2	1.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	53.38	0.009
1,3-Butadiene	4.92	0.006
Acetaldehyde	57.17	0.037
Acetone	0.03	< 0.001
Acrolein	0.71	< 0.001
Ammonia	1691.24	0.502
Arsenic	< 0.01	< 0.001
Benzene	76.19	0.020
Cadmium	< 0.01	< 0.001
Carbon Disulfide	113.36	0.020
Chlorine	97.91	0.017
Chlorobenzene	0.04	< 0.001
Chlorofluorocarbons	15.79	0.003
Chloroform	249.99	0.044
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	71.72	0.013
Diesel Particulate	1.02	0.105
Dioxane, 1,4-	303.61	0.054
Ethyl Benzene	0.82	< 0.001
Ethylene Dichloride	561.75	0.103
Formaldehyde	633.13	0.207
Hexane	16.35	0.004
Hydrogen Chloride	143.16	0.022
Hydrogen Sulfide	163.27	0.032
Lead	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

ENCINA WASTE WATER AUTHORITY
6200 AVENIDA ENCINAS
CARLSBAD, CA 92009

Source ID: 5985
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	18.00	0.006
Methyl Ethyl Ketone	0.02	< 0.001
Methylene Chloride	346.51	0.066
Naphthalene	0.71	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.75	0.001
Perchloroethylene	137.19	0.024
Phenol	0.21	< 0.001
Propylene	0.10	0.010
Selenium	< 0.01	< 0.001
Sodium Hydroxide	14.44	0.003
Toluene	283.94	0.082
Trichloroethylene	321.65	0.057
Xylenes	49.34	0.015
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

NORTHROP GRUMMAN MISSION SYSTEMS SSource ID: 6056
 15120 INNOVATION DR
 SAN DIEGO, CA 92128

Contact:
 Phone Number: (619) 592-3137

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	2.6	15.9
Nitrogen Oxides (NOx)	0.2	1.0
Particulate Matter (PM10)	< 0.1	0.4
Reactive Organic Gases (ROG)	< 0.1	5.3
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	0.1	6.0
Total Particulates (TSP)	< 0.1	0.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.47	0.001
Acetaldehyde	1.95	0.006
Acrolein	0.07	< 0.001
Benzene	1.08	0.003
Dichlorobenzene	< 0.01	< 0.001
Ethyl Benzene	0.02	< 0.001
Formaldehyde	14.09	0.043
Hexane	0.17	0.003
Methanol	2.09	0.006
Methylene Chloride	0.03	< 0.001
Naphthalene	0.07	< 0.001
PAH, Unspecified	0.07	< 0.001
Toluene	0.40	0.001
Xylenes	0.13	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

PACIFIC RECOVERY CORP
 OTAY LANDFILL
 CHULA VISTA, CA 91911

Source ID: 6068
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	135.4	41.4
Nitrogen Oxides (NOx)	42.2	12.8
Particulate Matter (PM10)	14.4	4.4
Reactive Organic Gases (ROG)	1.7	0.5
Sulfur Oxides (SOx)	4.6	1.4
Total Organic Gases (TOG)	10.4	3.2
Total Particulates (TSP)	14.4	4.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	4.13	< 0.001
Acetone	26.54	0.004
Acrylonitrile	1.88	< 0.001
Benzene	9.76	0.001
Carbon Disulfide	2.88	< 0.001
Carbonyl Sulfide	1.88	< 0.001
Chlorobenzene	1.88	< 0.001
Chlorofluorocarbons	9.26	0.001
Chloroform	0.25	< 0.001
Dimethyl Sulfide	31.55	0.005
Ethyl Benzene	31.80	0.005
Ethylene Dichloride	2.63	< 0.001
Formaldehyde	169.01	0.026
Hexane	36.81	0.006
Hydrogen Chloride	9301.62	1.427
Hydrogen Sulfide	78.62	0.012
Methyl Ethyl Ketone	33.30	0.005
Methyl Isobutyl Ketone	12.14	0.002
Methylene Chloride	78.99	0.012
Perchloroethylene	40.19	0.006
Toluene	235.48	0.036
Trichloroethylene	24.04	0.004
Vinyl Chloride	29.80	0.005
Xylenes	83.50	0.013

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

GAS RECOVERY SYSTEM INC
8514 MAST BLVD
SANTEE, CA 92071

Source ID: 6257
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	23.5	6.0
Nitrogen Oxides (NOx)	30.4	7.4
Particulate Matter (PM10)	1.6	0.4
Reactive Organic Gases (ROG)	0.8	0.2
Sulfur Oxides (SOx)	4.5	1.1
Total Organic Gases (TOG)	10.2	2.6
Total Particulates (TSP)	1.6	0.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	4.04	< 0.001
Acetone	25.97	0.003
Acrylonitrile	1.84	< 0.001
Benzene	9.56	0.001
Carbon Disulfide	2.82	< 0.001
Carbonyl Sulfide	1.84	< 0.001
Chlorobenzene	1.84	< 0.001
Chlorofluorocarbons	9.07	0.001
Chloroform	0.25	< 0.001
Dimethyl Sulfide	30.87	0.004
Ethyl Benzene	31.12	0.004
Ethylene Dichloride	2.57	< 0.001
Formaldehyde	165.40	0.021
Hexane	36.02	0.005
Hydrogen Chloride	9097.04	1.158
Hydrogen Sulfide	76.94	0.010
Methyl Ethyl Ketone	32.59	0.004
Methyl Isobutyl Ketone	11.88	0.002
Methylene Chloride	77.31	0.010
Perchloroethylene	39.33	0.005
Toluene	230.46	0.029
Trichloroethylene	23.52	0.003
Vinyl Chloride	29.16	0.004
Vinylidene Chloride	1.23	< 0.001
Xylenes	81.72	0.010

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

VULCAN MATERIALS BLACK MTN RD
10050 BLACK MOUNTAIN RD
SAN DIEGO, CA 92126

Source ID: 6306
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	19.3	59.5
Nitrogen Oxides (NOx)	2.5	7.8
Particulate Matter (PM10)	27.7	47.2
Reactive Organic Gases (ROG)	1.3	13.2
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	2.4	15.9
Total Particulates (TSP)	59.8	92.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	98.38	0.128
Aluminum	542.56	0.430
Arsenic	1.05	< 0.001
Barium	6.00	0.005
Benzene	86.08	0.112
Benzo[a]Anthracene	< 0.01	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	< 0.01	< 0.001
Benzo[k]Fluoranthene	< 0.01	< 0.001
Beryllium	0.10	< 0.001
Cadmium	0.24	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	2.05	0.002
Cobalt	0.11	< 0.001
Copper	2.40	0.002
Ethyl Benzene	676.37	0.880
Formaldehyde	227.51	0.296
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	1.61	0.001
Manganese	24.52	0.020
Mercury	0.13	< 0.001
Naphthalene	11.07	0.014
Nickel	2.70	0.003
PAH, Unspecified	22.75	0.030
Quinone	83.01	0.108
Selenium	0.20	< 0.001
Silica, Crystalline	4794.09	3.581
Toluene	307.44	0.400

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

VULCAN MATERIALS BLACK MTN RD
10050 BLACK MOUNTAIN RD
SAN DIEGO, CA 92126

Source ID: 6306
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Xylenes	830.09	1.080
Zinc	6.06	0.006

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

SHELTER ISLAND BOATYARD
 2330 SHELTER ISLAND DR #1
 SAN DIEGO, CA 92106

Source ID: 6375
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	3.2	8.4
Total Organic Gases (TOG)	3.2	8.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	15.18	0.690
Barium	0.07	0.011
Butanol	691.24	5.250
Copper	14.78	0.108
Ethanol	213.47	2.846
Ethyl Benzene	102.58	0.880
Isopropyl Alcohol	119.91	1.561
Methanol	31.31	0.417
Methyl Isobutyl Ketone	99.62	1.328
Phenol	0.12	0.010
Propylene Oxide	0.11	0.011
Styrene	3.10	0.027
Toluene	86.27	2.144
Xylenes	1922.35	5.250
Zinc	0.98	0.044

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

ZOOLOGICAL SOCIETY OF SAN DIEGO
1363 EL PRADO ST
SAN DIEGO, CA 92103

Source ID: 6537
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.2	7.3
Nitrogen Oxides (NOx)	0.1	4.5
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	0.1	5.3
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	0.1	5.9
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.06	0.001
2,2,4-Trimethylpentane	0.90	0.022
Acetaldehyde	0.26	0.005
Acrolein	< 0.01	< 0.001
Benzene	0.76	0.018
Ethanol	14.90	0.363
Ethyl Benzene	0.40	0.010
Formaldehyde	1.88	0.038
Hexane	1.85	0.045
Methanol	0.28	0.006
Methylene Chloride	< 0.01	< 0.001
Naphthalene	< 0.01	< 0.001
PAH, Unspecified	0.01	< 0.001
Toluene	2.70	0.065
Xylenes	0.89	0.022

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

CA ST DEPT. OF CORRECTIONS
480 ALTA RD
SAN DIEGO, CA 92179

Source ID: 6656
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.8	2.7
Nitrogen Oxides (NOx)	0.4	9.4
Particulate Matter (PM10)	< 0.1	0.7
Particulate Matter (PM2.5)	< 0.1	0.6
Reactive Organic Gases (ROG)	17.6	29.9
Sulfur Oxides (SOx)	< 0.1	0.1
Total Organic Gases (TOG)	17.8	30.1
Total Particulates (TSP)	< 0.1	0.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.02	0.003
2,2,4-Trimethylpentane	0.49	0.027
Acetaldehyde	492.51	0.334
Acetone	151.25	0.099
Acrolein	< 0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.39	0.022
Butanol	189.94	0.124
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	0.02	< 0.001
Diesel Particulate	1.86	0.618
Ethanol	8.07	0.454
Ethyl Benzene	0.21	0.012
Formaldehyde	1.51	0.027
Hexane	33.88	0.072
Hydrogen Chloride	0.01	0.003
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.01	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Propylene	0.04	0.007

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

CA ST DEPT. OF CORRECTIONS
480 ALTA RD
SAN DIEGO, CA 92179

Source ID: 6656
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Selenium	< 0.01	< 0.001
Toluene	1.50	0.082
Xylenes	0.88	0.028
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CORONADO ISLAND MARRIOTT RESORT
 2000 2ND ST
 CORONADO, CA 92118-0

Source ID: 6974
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	1.8	2.3
Nitrogen Oxides (NOx)	1.0	1.2
Particulate Matter (PM10)	< 0.1	< 0.1
Particulate Matter (PM2.5)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	0.6	0.7
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	7.0	9.0
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	2.53	0.002
Acetaldehyde	79.84	0.051
Acrolein	0.94	< 0.001
Benzene	4.21	0.003
Ethyl Benzene	0.37	< 0.001
Formaldehyde	504.13	0.323
Hexane	10.58	0.007
Methanol	23.87	0.015
Methylene Chloride	0.19	< 0.001
Naphthalene	0.75	< 0.001
PAH, Unspecified	0.28	< 0.001
Phenol	0.19	< 0.001
Toluene	3.93	0.003
Xylenes	1.78	0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

PACIFIC SHIP REPAIR & FABRICATION, INC. Source ID: 7067
 1625 RIGEL ST Contact:
 SAN DIEGO, CA 92113 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	0.7
Reactive Organic Gases (ROG)	0.7	2.9
Total Organic Gases (TOG)	0.7	2.9
Total Particulates (TSP)	< 0.1	0.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	0.26	< 0.001
1,2,4-Trimethylbenzene	9.03	0.445
Acetone	65.80	0.033
Aluminum	0.65	0.006
Butanol	810.73	3.048
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	0.18	< 0.001
Chromium, Non-Hexavalent	0.25	0.005
Cobalt	< 0.01	< 0.001
Copper	1.01	0.025
Ethyl Benzene	2.38	0.012
Lead	< 0.01	< 0.001
Manganese	0.84	0.006
Nickel	0.27	0.004
Perchloroethylene	0.51	< 0.001
Phosphorous	< 0.01	< 0.001
Silica, Crystalline	0.28	0.234
Silver	< 0.01	0.001
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

MMC CHULA VISTA LLC
 3497 MAIN ST
 CHULA VISTA, CA 91911-0

Source ID: 7084
 Contact: GREGORY ED
 Phone Number: (303) 215-1488

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	1.8	65.0
Nitrogen Oxides (NOx)	0.2	7.5
Particulate Matter (PM10)	0.3	10.4
Particulate Matter (PM2.5)	0.3	10.4
Reactive Organic Gases (ROG)	< 0.1	1.3
Sulfur Oxides (SOx)	< 0.1	0.4
Total Organic Gases (TOG)	0.2	6.7
Total Particulates (TSP)	0.3	10.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.01	< 0.001
Acetaldehyde	1.34	0.024
Acrolein	0.21	0.004
Benzene	0.40	0.007
Ethyl Benzene	1.07	0.020
Formaldehyde	23.71	0.435
Naphthalene	0.04	< 0.001
PAH, Unspecified	0.07	0.001
Toluene	4.34	0.080
Xylenes	2.14	0.039

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

MMC ESCONDIDO LLC
 1968 DON LEE PL
 ESCONDIDO, CA 92029-1120

Source ID: 7112
 Contact: GREGORY ED
 Phone Number: (303) 215-1488

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.5	12.2
Nitrogen Oxides (NOx)	0.4	9.3
Particulate Matter (PM10)	0.3	7.1
Particulate Matter (PM2.5)	0.3	7.1
Reactive Organic Gases (ROG)	< 0.1	1.3
Sulfur Oxides (SOx)	< 0.1	0.4
Total Organic Gases (TOG)	0.3	6.7
Total Particulates (TSP)	0.3	7.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.02	< 0.001
Acetaldehyde	2.11	0.024
Acrolein	0.34	0.004
Benzene	0.63	0.007
Ethyl Benzene	1.68	0.020
Formaldehyde	37.38	0.435
Naphthalene	0.07	< 0.001
PAH, Unspecified	0.11	0.001
Toluene	6.84	0.080
Xylenes	3.37	0.039

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

DAW INDUSTRIES
6610 NANCY RIDGE DR
SAN DIEGO, CA 92121-0

Source ID: 7240
Contact: STUART MARQUETTE
Phone Number: (858) 622-4955

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	9.6	31.0
Total Organic Gases (TOG)	22.9	65.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	26578.60	34.838
Methyl Ethyl Ketone	14072.96	22.800
Toluene	3633.52	8.844

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

DESIGN SYNTHESIS
 9855 BLACK MOUNTAIN RD
 SAN DIEGO, CA 92126-0

Source ID: 7248
 Contact: SCOTT CHIPMAN
 Phone Number: (858) 271-8480

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	1.0	15.4
Total Organic Gases (TOG)	1.0	15.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	1.13	< 0.001
1,2,4-Trimethylbenzene	3.39	0.547
Acetone	1.24	0.050
Butanol	10.17	1.640
Dichlorobenzene	0.90	< 0.001
Ethanol	160.37	1.891
Ethyl Benzene	87.25	0.946
Formaldehyde	4.33	0.047
Glycol Ethers, Unspecified	4.50	< 0.001
Methanol	3.39	0.547
Methyl Ethyl Ketone	2.10	0.056
Methylene Chloride	0.68	< 0.001
Naphthalene	13.50	0.002
Perchloroethylene	1.13	< 0.001
Silica, Crystalline	1.81	0.067
Toluene	1.13	< 0.001
Xylenes	452.03	4.965

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

HANSON AGGREGATES - TWIN OAKS
 720 S TWIN OAKS VALLEY RD
 SAN MARCOS, CA 92069

Source ID: 7270
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.6	417.6
Nitrogen Oxides (NOx)	0.2	106.0
Particulate Matter (PM10)	21.7	143.1
Sulfur Oxides (SOx)	< 0.1	12.5
Total Particulates (TSP)	50.7	298.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	757.40	2.790
Arsenic	0.81	0.002
Barium	6.43	0.020
Beryllium	0.04	< 0.001
Cadmium	0.04	< 0.001
Chromium, Non-Hexavalent	1.48	0.006
Cobalt	0.18	0.002
Copper	2.68	0.011
Lead	1.45	0.005
Manganese	22.87	0.079
Nickel	1.09	0.004
Selenium	0.04	< 0.001
Silica, Crystalline	4334.63	14.314
Zinc	4.54	0.015

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT - HOLLISTER
387 HOLLISTER ST
SAN DIEGO, CA 92154

Source ID: 7274
Contact:
Phone Number: (619) 586-0611

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	4.7	18.0
Nitrogen Oxides (NOx)	2.6	10.0
Particulate Matter (PM10)	2.9	6.8
Particulate Matter (PM2.5)	1.2	3.7
Reactive Organic Gases (ROG)	4.0	12.8
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	5.5	17.6
Total Particulates (TSP)	8.9	17.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	11.90	0.019
2,2,4-Trimethylpentane	9.91	0.016
Aluminum	46.59	0.043
Arsenic	0.20	< 0.001
Barium	1.94	0.003
Benzene	96.67	0.156
Benzo[a]Anthracene	0.05	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	0.02	< 0.001
Benzo[k]Fluoranthene	0.01	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	0.11	< 0.001
Chromium, Hexavalent	0.11	< 0.001
Chromium, Non-Hexavalent	1.41	0.002
Cobalt	< 0.01	< 0.001
Copper	0.93	0.001
Ethyl Benzene	59.49	0.096
Formaldehyde	768.37	1.240
Hexane	228.03	0.368
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	0.26	< 0.001
Manganese	3.85	0.005
Mercury	0.06	< 0.001
Naphthalene	22.31	0.036
Nickel	15.74	0.025
PAH, Unspecified	24.69	0.040
Phosphorous	6.94	0.011

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT - HOLLISTER
387 HOLLISTER ST
SAN DIEGO, CA 92154

Source ID: 7274
Contact:
Phone Number: (619) 586-0611

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Selenium	0.09	< 0.001
Silica, Crystalline	341.89	0.304
Silver	0.12	< 0.001
Thallium	< 0.01	< 0.001
Toluene	37.18	0.060
Xylenes	49.57	0.080
Zinc	15.49	0.025

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

L&T PRECISION CORPORATION
 12105 KIRKHAM RD
 POWAY, CA 92064-0

Source ID: 7291
 Contact: DAN KNOX
 Phone Number: (858) 513-7874

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	2.3	70.0
Total Organic Gases (TOG)	2.3	70.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	0.50	0.560
Aluminum	0.08	0.021
Ammonia	61.53	6.360
Barium	0.06	0.017
Butanol	0.58	0.072
Chromium, Hexavalent	< 0.01	0.009
Chromium, Non-Hexavalent	3.24	0.051
Ethyl Benzene	13.46	0.567
Formaldehyde	0.23	0.029
Isopropyl Alcohol	228.70	6.166
Methyl Ethyl Ketone	497.36	11.400
Methyl Isobutyl Ketone	19.52	4.221
Naphthalene	0.10	0.044
Toluene	1.67	0.581
Toluene Diisocyanate,2,4-	1.98	0.094
Xylenes	19.98	3.022
Zinc	0.44	0.045

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CALPEAK POWER EL CAJON LLC
 200 N JOHNSON AVE
 EL CAJON, CA 92020-3112

Source ID: 7592
 Contact: TOM MASON
 Phone Number: (619) 229-3770

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	2.2	6.0
Nitrogen Oxides (NOx)	1.8	4.9
Particulate Matter (PM10)	3.0	8.0
Reactive Organic Gases (ROG)	0.3	0.9
Sulfur Oxides (SOx)	< 0.1	0.3
Total Organic Gases (TOG)	1.8	4.9
Total Particulates (TSP)	3.0	8.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.13	< 0.001
Acetaldehyde	13.34	0.018
Acrolein	2.12	0.003
Benzene	3.99	0.005
Ethyl Benzene	10.66	0.014
Formaldehyde	236.74	0.316
Naphthalene	0.42	< 0.001
PAH, Unspecified	0.72	< 0.001
Toluene	43.35	0.058
Xylenes	21.35	0.028

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CALPEAK POWER ENTERPRISE LLC
 201 ENTERPRISE ST
 ESCONDIDO, CA 92029-1235

Source ID: 7594
 Contact: TOM MASON
 Phone Number: (619) 229-3770

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	1.8	6.1
Nitrogen Oxides (NOx)	1.3	4.4
Particulate Matter (PM10)	1.8	6.2
Reactive Organic Gases (ROG)	0.3	1.0
Sulfur Oxides (SOx)	< 0.1	0.3
Total Organic Gases (TOG)	1.5	5.0
Total Particulates (TSP)	1.8	6.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.10	< 0.001
Acetaldehyde	10.68	0.018
Acrolein	1.70	0.003
Benzene	3.19	0.005
Ethyl Benzene	8.53	0.015
Formaldehyde	189.52	0.326
Naphthalene	0.34	< 0.001
PAH, Unspecified	0.58	< 0.001
Toluene	34.70	0.060
Xylenes	17.09	0.029

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

LARKSPUR ENERGY FACILITY
 9355 OTAY MESA ROAD
 SAN DIEGO, CA 92154-0

Source ID: 7630
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	27.1	101.4
Nitrogen Oxides (NOx)	5.3	20.0
Particulate Matter (PM10)	5.4	20.0
Particulate Matter (PM2.5)	5.4	20.0
Reactive Organic Gases (ROG)	0.5	1.9
Sulfur Oxides (SOx)	0.1	0.5
Total Organic Gases (TOG)	2.7	10.1
Total Particulates (TSP)	5.4	20.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.19	< 0.001
Acetaldehyde	19.66	0.037
Acrolein	3.13	0.006
Benzene	5.88	0.011
Ethyl Benzene	15.71	0.029
Formaldehyde	349.01	0.652
Naphthalene	0.63	0.001
PAH, Unspecified	1.06	0.002
Toluene	63.90	0.119
Xylenes	31.47	0.059

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CALPEAK POWER BORDER LLC
 2060 SANYO AVE
 SAN DIEGO, CA 92154-6230

Source ID: 7835
 Contact: TOM MASON
 Phone Number: (619) 229-3770

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	3.1	7.5
Nitrogen Oxides (NOx)	1.9	4.7
Particulate Matter (PM10)	3.0	7.3
Reactive Organic Gases (ROG)	0.4	1.0
Sulfur Oxides (SOx)	0.1	0.3
Total Organic Gases (TOG)	2.1	5.2
Total Particulates (TSP)	3.0	7.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.15	< 0.001
Acetaldehyde	15.63	0.019
Acrolein	2.49	0.003
Benzene	4.67	0.006
Ethyl Benzene	12.49	0.015
Formaldehyde	277.44	0.335
Naphthalene	0.50	< 0.001
PAH, Unspecified	0.84	0.001
Toluene	50.80	0.061
Xylenes	25.02	0.030

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

CP MANUFACTURING
1300 WILSON AVE
NATIONAL CITY, CA 91950-0

Source ID: 7920
Contact: GEORGE MORRISON
Phone Number: (619) 477-3175

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	4.5	4.8
Total Organic Gases (TOG)	4.9	4.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	185.68	0.060
Acetone	913.44	0.277
Benzene	7.92	0.004
Butanol	1994.60	2.373
Ethyl Benzene	48.90	0.019
Ethylene Glycol Butyl Ether	42.27	0.364
Isopropyl Alcohol	190.16	0.091
Methyl Isobutyl Ketone	198.09	0.095
Xylenes	2797.10	2.826

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

BARDON ENTERPRISES
9429 ABRAHAM WY
SANTEE, CA 92071-0

Source ID: 7979
Contact: DON BLOOM
Phone Number: (619) 561-6022

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	3.8	23.1
Total Organic Gases (TOG)	11.9	54.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	16135.14	32.715
Butanol	344.12	1.454
Ethyl Benzene	49.33	0.218
Ethylene Glycol Butyl Ether	323.36	2.352
Methanol	330.20	1.017
Methyl Isobutyl Ketone	1950.03	7.997
Toluene	167.48	0.727
Xylenes	325.80	1.454

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

SDG&E PALOMAR ENERGY CENTER
2300 HARVESON PL
ESCONDIDO, CA 92029-9999

Source ID: 8013
Contact: KELLY HUNT
Phone Number: (760) 432-2504

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	10.8	4.7
Nitrogen Oxides (NOx)	72.4	29.8
Particulate Matter (PM10)	59.3	24.4
Particulate Matter (PM2.5)	59.3	24.4
Reactive Organic Gases (ROG)	11.4	4.8
Sulfur Oxides (SOx)	7.7	3.1
Total Organic Gases (TOG)	59.5	24.4
Total Particulates (TSP)	59.3	24.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	10.04	0.002
Acetaldehyde	1024.17	0.209
Acrolein	163.16	0.033
Benzene	306.25	0.063
Ethyl Benzene	818.33	0.167
Formaldehyde	18179.09	3.712
Naphthalene	32.63	0.007
PAH, Unspecified	55.23	0.011
Toluene	3328.56	0.680
Xylenes	1639.18	0.335

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

GOAL LINE LP - ESCONDIDO
555 N TULIP ST
ESCONDIDO, CA 92025

Source ID: 8469
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	26.5	9.1
Nitrogen Oxides (NOx)	21.6	7.4
Particulate Matter (PM10)	21.5	7.2
Reactive Organic Gases (ROG)	2.8	1.0
Sulfur Oxides (SOx)	0.8	0.3
Total Organic Gases (TOG)	14.6	4.9
Total Particulates (TSP)	21.5	7.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.03	< 0.001
Acetaldehyde	104.95	0.017
Acrolein	16.72	0.003
Benzene	31.44	0.005
Dichlorobenzene	0.03	< 0.001
Ethyl Benzene	83.86	0.014
Formaldehyde	1864.83	0.309
Hexane	45.29	0.025
Naphthalene	3.36	< 0.001
PAH, Unspecified	5.66	< 0.001
Toluene	341.19	0.056
Xylenes	167.98	0.028

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

COASTAL MARINE SERVICES INC
PORTABLE
SAN DIEGO COUNTY, CA 92000-0

Source ID: 8635
Contact: ROBERT BAUGH
Phone Number: (619) 291-8176

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	0.04	< 0.001
Acetone	2.73	< 0.001
Ethanol	12.82	< 0.001
Ethyl Benzene	0.07	< 0.001
Hexane	3.85	< 0.001
Toluene	1.82	< 0.001
Xylenes	< 0.01	< 0.001

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

S. D. COUNTY - SAN MARCOS 2 LANDFILL Source ID: 8717
 SAN MARCOS LANDFILL Contact:
 SAN MARCOS, CA 92069-0 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	1.9	0.5
Nitrogen Oxides (NOx)	12.3	5.5
Particulate Matter (PM10)	3.1	1.4
Reactive Organic Gases (ROG)	19.1	4.6
Sulfur Oxides (SOx)	2.3	1.0
Total Organic Gases (TOG)	2292.1	524.5
Total Particulates (TSP)	3.1	1.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	47.79	0.006
Acetone	303.98	0.036
Acrylonitrile	21.78	0.003
Benzene	111.42	0.013
Carbon Disulfide	32.97	0.004
Carbonyl Sulfide	21.96	0.003
Chlorobenzene	21.03	0.003
Chlorofluorocarbons	106.74	0.013
Chloroform	2.68	< 0.001
Dimethyl Sulfide	362.75	0.043
Ethyl Benzene	365.38	0.043
Ethylene Dichloride	30.29	0.004
Formaldehyde	82.81	0.019
Hexane	422.69	0.050
Hydrogen Chloride	4557.80	1.031
Hydrogen Sulfide	903.18	0.107
Methyl Ethyl Ketone	381.76	0.045
Methyl Isobutyl Ketone	139.81	0.017
Methylene Chloride	906.69	0.108
Perchloroethylene	461.76	0.055
Toluene	2703.62	0.322
Trichloroethylene	276.58	0.033
Vinyl Chloride	342.46	0.041
Vinylidene Chloride	13.86	0.002
Xylenes	959.04	0.114

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

RCP BLOCK & BRICK INC
 2480 BRITANNIA BLVD
 SAN DIEGO, CA 92154-0

Source ID: 9101
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	1.6	1.5
Total Particulates (TSP)	4.1	2.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	41.83	0.020
Arsenic	0.07	< 0.001
Barium	0.38	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.07	< 0.001
Cobalt	0.01	< 0.001
Copper	0.14	< 0.001
Lead	0.11	< 0.001
Manganese	1.54	< 0.001
Nickel	0.08	< 0.001
Selenium	< 0.01	< 0.001
Silica, Crystalline	239.24	0.084
Zinc	0.36	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

HANSON AGGREGATES - SYCAMORE LANDS Source ID: 9165

8514 MAST BLVD

SANTEE, CA 92071-0

Contact: GARY MCCALL

Phone Number: (619) 425-7631

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	29.4	39.5
Total Particulates (TSP)	63.8	87.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	533.91	0.355
Arsenic	1.18	< 0.001
Barium	5.45	0.004
Beryllium	0.06	< 0.001
Cadmium	0.06	< 0.001
Chromium, Non-Hexavalent	2.16	0.002
Cobalt	0.04	< 0.001
Copper	3.26	0.002
Lead	2.10	0.001
Manganese	28.40	0.019
Nickel	1.48	0.001
Selenium	0.13	< 0.001
Silica, Crystalline	5881.00	3.953
Zinc	7.55	0.004

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

SAN DIEGO PROTECTIVE COATINGS
 9344 WHEATLANDS RD #A
 SANTEE, CA 92071-0

Source ID: 9253
 Contact: STEVE JOHNSON
 Phone Number: (619) 448-7795

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	2.7	58.9
Total Organic Gases (TOG)	3.2	58.9
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	538.11	8.807
Acetone	890.46	12.304
Butanol	1519.74	41.720
Cadmium	< 0.01	< 0.001
Chromium, Non-Hexavalent	1.31	0.264
Cobalt	0.43	0.089
Copper	< 0.01	< 0.001
Ethanol	50.51	7.514
Ethyl Benzene	24.05	1.011
Lead	< 0.01	< 0.001
M-Pyrol	25.88	4.891
Manganese	< 0.01	< 0.001
Methyl Ethyl Ketone	358.18	23.584
Nickel	< 0.01	< 0.001
Silica, Crystalline	0.08	< 0.001
Xylenes	250.87	16.531

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

VSE CORPORATION
1670 BRANDYWINE AVE #D
CHULA VISTA, CA 91911-0

Source ID: 9581
Contact: VELDA SMITH
Phone Number: (619) 216-2468

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	< 0.1	0.4
Total Organic Gases (TOG)	< 0.1	0.4

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

ESCONDIDO ASPHALT
 500 N TULIP ST
 ESCONDIDO, CA 92025-0

Source ID: 10158
 Contact: JOHN FREDERICKSON
 Phone Number: (760) 432-0657

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	9.2	< 0.1
Nitrogen Oxides (NOx)	0.4	< 0.1
Particulate Matter (PM10)	2.3	10.9
Reactive Organic Gases (ROG)	1.2	8.0
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	1.7	11.0
Total Particulates (TSP)	3.5	14.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	3.72	0.012
2,2,4-Trimethylpentane	3.10	0.010
Aluminum	17.19	0.009
Arsenic	0.07	< 0.001
Barium	0.64	0.002
Benzene	30.19	0.098
Benzo[a]Anthracene	0.02	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	< 0.01	< 0.001
Benzo[k]Fluoranthene	< 0.01	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	0.03	< 0.001
Chromium, Hexavalent	0.03	< 0.001
Chromium, Non-Hexavalent	0.45	0.001
Cobalt	< 0.01	< 0.001
Copper	0.31	< 0.001
Ethyl Benzene	18.58	0.060
Formaldehyde	239.94	0.775
Hexane	71.21	0.230
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	0.09	< 0.001
Manganese	1.35	0.002
Mercury	0.02	< 0.001
Naphthalene	6.97	0.023
Nickel	4.92	0.016
PAH, Unspecified	7.71	0.025
Phosphorous	2.17	0.007
Selenium	0.03	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

ESCONDIDO ASPHALT
500 N TULIP ST
ESCONDIDO, CA 92025-0

Source ID: 10158
Contact: JOHN FREDERICKSON
Phone Number: (760) 432-0657

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Silica, Crystalline	133.68	0.065
Silver	0.04	< 0.001
Thallium	< 0.01	< 0.001
Toluene	11.61	0.037
Xylenes	15.48	0.050
Zinc	4.87	0.015

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT - HARRIS PLANT Source ID: 10705

9229 HARRIS PLANT RD
SAN DIEGO, CA 92145-0

Contact: TERRY NICOMENTO
Phone Number: (858) 586-0611

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	16.9	70.8
Nitrogen Oxides (NOx)	3.7	15.4
Particulate Matter (PM10)	15.1	58.7
Reactive Organic Gases (ROG)	1.0	3.7
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	1.9	6.8
Total Particulates (TSP)	47.6	187.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	79.11	0.144
Aluminum	381.80	0.788
Arsenic	0.69	0.001
Barium	4.06	0.008
Benzene	69.22	0.126
Benzo[a]Anthracene	< 0.01	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	< 0.01	< 0.001
Benzo[k]Fluoranthene	< 0.01	< 0.001
Beryllium	0.06	< 0.001
Cadmium	0.18	< 0.001
Chromium, Hexavalent	0.01	< 0.001
Chromium, Non-Hexavalent	0.88	0.002
Cobalt	< 0.01	< 0.001
Copper	1.93	0.004
Ethyl Benzene	543.88	0.990
Formaldehyde	182.94	0.333
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	1.09	0.002
Manganese	15.29	0.030
Mercury	0.10	< 0.001
Naphthalene	8.90	0.016
Nickel	1.27	0.002
PAH, Unspecified	18.29	0.033
Quinone	66.75	0.122
Selenium	0.16	< 0.001
Silica, Crystalline	2766.60	5.365
Toluene	247.22	0.450

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT - HARRIS PLANT Source ID: 10705
9229 HARRIS PLANT RD Contact: TERRY NICOMENTO
SAN DIEGO, CA 92145-0 Phone Number: (858) 586-0611

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Xylenes	667.49	1.215
Zinc	4.98	0.009

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT - SAN MARCOS Source ID: 10706
 728 TWIN OAKS VALLEY RD Contact: TERRY NICOMENTO
 SAN MARCOS, CA 92069-0 Phone Number: (858) 586-0611

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	14.9	25.0
Nitrogen Oxides (NOx)	2.7	4.6
Particulate Matter (PM10)	12.9	24.9
Reactive Organic Gases (ROG)	1.3	4.0
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	2.3	7.2
Total Particulates (TSP)	42.7	66.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	96.40	0.154
Aluminum	275.41	0.185
Arsenic	0.44	< 0.001
Barium	3.33	0.003
Benzene	84.35	0.134
Benzo[a]Anthracene	< 0.01	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	< 0.01	< 0.001
Benzo[k]Fluoranthene	< 0.01	< 0.001
Beryllium	0.06	< 0.001
Cadmium	0.20	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.94	< 0.001
Copper	1.47	0.002
Ethyl Benzene	662.73	1.056
Formaldehyde	222.92	0.355
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	0.74	< 0.001
Manganese	11.92	0.010
Mercury	0.12	< 0.001
Naphthalene	10.84	0.017
Nickel	1.56	0.002
PAH, Unspecified	22.29	0.036
Quinone	81.34	0.130
Selenium	0.17	< 0.001
Silica, Crystalline	1649.95	1.136
Toluene	301.24	0.480
Xylenes	813.36	1.296

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT - SAN MARCOS Source ID: 10706
728 TWIN OAKS VALLEY RD Contact: TERRY NICOMENTO
SAN MARCOS, CA 92069-0 Phone Number: (858) 586-0611

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Zinc	3.62	0.004

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CABRILLO POWER II LLC KEARNY MESA 1 Source ID: 10891
 5460 OVERLAND AVE Contact:
 SAN DIEGO, CA 92123-0 Phone Number: (760) 931-7225

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.2	8.9
Nitrogen Oxides (NOx)	0.5	29.1
Particulate Matter (PM10)	< 0.1	2.0
Reactive Organic Gases (ROG)	< 0.1	0.6
Sulfur Oxides (SOx)	< 0.1	0.2
Total Organic Gases (TOG)	< 0.1	3.3
Total Particulates (TSP)	< 0.1	2.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	< 0.01	< 0.001
Acetaldehyde	0.44	0.012
Acrolein	0.07	0.002
Benzene	0.13	0.004
Ethyl Benzene	0.35	0.009
Formaldehyde	7.82	0.210
Naphthalene	0.01	< 0.001
PAH, Unspecified	0.02	< 0.001
Toluene	1.43	0.038
Xylenes	0.71	0.019

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

KRASNES INC.
2222 COMMERCIAL ST
SAN DIEGO, CA 92113-0

Source ID: 88034
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	7.6	17.2
Total Organic Gases (TOG)	7.6	17.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Isopropyl Alcohol	77.40	0.113
Methanol	309.60	0.450
Methyl Ethyl Ketone	107.12	0.264
Propylene Glycol Methyl Ether	774.00	1.125

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

S. D. CITY - MIRAMAR LANDFILLS
5180 CONVOY ST
SAN DIEGO, CA 92111

Source ID: 88196
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	13.0	5.1
Nitrogen Oxides (NOx)	4.7	13.3
Particulate Matter (PM10)	269.9	149.3
Particulate Matter (PM2.5)	0.1	0.4
Reactive Organic Gases (ROG)	159.1	36.6
Sulfur Oxides (SOx)	0.1	0.3
Total Organic Gases (TOG)	19842.5	4531.1
Total Particulates (TSP)	885.7	489.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	397.07	0.045
1,3-Butadiene	7.53	0.010
Acetaldehyde	27.12	0.037
Acetone	2524.55	0.288
Acrolein	1.17	0.002
Acrylonitrile	180.95	0.021
Aluminum	3.80	0.027
Arsenic	10.85	0.003
Barium	0.06	< 0.001
Benzene	931.65	0.114
Beryllium	0.54	< 0.001
Cadmium	0.59	< 0.001
Carbon Disulfide	273.83	0.031
Carbonyl Sulfide	182.54	0.021
Chlorobenzene	174.49	0.020
Chlorofluorocarbons	886.70	0.101
Chloroform	22.21	0.003
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	26.99	0.007
Cobalt	< 0.01	< 0.001
Copper	54.08	0.015
Diesel Particulate	286.30	0.418
Dimethyl Sulfide	3013.13	0.344
Ethyl Benzene	3035.27	0.347
Ethylene Dichloride	251.58	0.029
Formaldehyde	59.76	0.081
Hexane	3511.78	0.402

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

S. D. CITY - MIRAMAR LANDFILLS
 5180 CONVOY ST
 SAN DIEGO, CA 92111

Source ID: 88196
 Contact:
 Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Hydrogen Chloride	6.45	0.009
Hydrogen Sulfide	7501.84	0.856
Lead	27.26	0.008
Manganese	269.88	0.075
Mercury	0.15	< 0.001
Methyl Ethyl Ketone	3170.60	0.362
Methyl Isobutyl Ketone	1161.38	0.133
Methylene Chloride	7530.73	0.860
Naphthalene	0.68	< 0.001
Nickel	10.93	0.003
PAH, Unspecified	1.25	0.002
Perchloroethylene	3835.41	0.438
Propylene	16.17	0.022
Selenium	2.77	< 0.001
Silica, Crystalline	53952.52	14.883
Toluene	22459.41	2.568
Trichloroethylene	2297.48	0.262
Vinyl Chloride	2844.57	0.325
Vinylidene Chloride	120.22	0.014
Xylenes	7967.23	0.911
Zinc	108.66	0.031

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

S. D. METRO PUMPING STATION #2
4077 N HARBOR DR
SAN DIEGO, CA 92106

Source ID: 89296
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	57.6	18.3
Nitrogen Oxides (NOx)	17.5	17.5
Particulate Matter (PM10)	1.2	0.4
Reactive Organic Gases (ROG)	14.4	4.7
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	179.6	58.6
Total Particulates (TSP)	1.2	0.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	15.39	0.003
1,3-Butadiene	64.53	0.011
Acetaldehyde	2038.72	0.332
Acetone	1.18	< 0.001
Acrolein	23.90	0.004
Ammonia	672.33	0.140
Benzene	114.16	0.019
Benzyl Chloride	0.29	< 0.001
Carbon Disulfide	46.59	0.010
Carbon Tetrachloride	16.40	0.003
Chlorobenzene	0.57	< 0.001
Chlorofluorocarbons	67.23	0.014
Chloroform	57.80	0.012
Dichlorobenzene	29.31	0.006
Dimethyl Sulfide	0.06	< 0.001
Dioxane, 1,4-	249.47	0.052
Ethyl Benzene	9.74	0.002
Ethylene Dichloride	218.80	0.046
Formaldehyde	12874.83	2.098
Hexane	270.08	0.044
Hydrogen Sulfide	819.78	0.171
Methanol	609.47	0.099
Methyl Ethyl Ketone	0.04	< 0.001
Methylene Chloride	103.86	0.021
Naphthalene	19.12	0.003
PAH, Unspecified	7.17	0.001
Perchloroethylene	100.26	0.021
Phenol	4.78	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

S. D. METRO PUMPING STATION #2
4077 N HARBOR DR
SAN DIEGO, CA 92106

Source ID: 89296
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Styrene	0.44	< 0.001
Toluene	115.19	0.019
Trichloroethylene	89.05	0.019
Vinyl Chloride	0.29	< 0.001
Xylenes	48.83	0.008

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

WEST COAST PLATING
2613 TEMPLE HEIGHTS DR #D
OCEANSIDE, CA 92056

Source ID: 90022
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	< 0.1
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Chromium, Hexavalent	< 0.01	< 0.001
Nickel	41.55	0.026

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E - CENTURY PARK CT.1
8326 CENTURY PARK CT
SAN DIEGO, CA 92123-0

Source ID: 92085
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	9.0
Nitrogen Oxides (NOx)	< 0.1	34.9
Particulate Matter (PM10)	< 0.1	1.3
Particulate Matter (PM2.5)	< 0.1	1.3
Reactive Organic Gases (ROG)	< 0.1	1.2
Sulfur Oxides (SOx)	< 0.1	0.5
Total Organic Gases (TOG)	< 0.1	1.4
Total Particulates (TSP)	< 0.1	1.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.08	0.017
Acetaldehyde	0.28	0.060
Acrolein	0.01	0.003
Arsenic	< 0.01	< 0.001
Benzene	0.07	0.014
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Diesel Particulate	6.35	1.325
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.62	0.131
Hexane	< 0.01	0.002
Hydrogen Chloride	0.07	0.014
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	< 0.01	0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.01	0.003
Propylene	0.17	0.036
Selenium	< 0.01	< 0.001
Toluene	0.04	0.008
Xylenes	0.02	0.003
Zinc	< 0.01	0.002

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

CARLSON & BEAULOYE INC.
2141 NEWTON AVE
SAN DIEGO, CA 92113-0

Source ID: 92177
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	< 0.1	0.2
Total Organic Gases (TOG)	< 0.1	0.2
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

COMMERCIAL PRESS INC
955 GATEWAY CENTER WY
SAN DIEGO, CA 92102-0

Source ID: 92286
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	12.5	13.4
Total Organic Gases (TOG)	12.5	13.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	2524.11	1.800
Ammonia	55.22	0.016
Ethylene Glycol Butyl Ether	406.48	1.264
Propylene Glycol	522.00	0.324
Xylenes	388.69	0.277

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

KREISS ENTERPRISES INC
8525 CAMINO SANTA FE
SAN DIEGO, CA 92121-0

Source ID: 93170
Contact:
Phone Number: (858) 453-6245

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	1.9	9.5
Total Organic Gases (TOG)	4.6	31.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	10.18	0.005
Acetone	5343.80	22.038
Ethyl Benzene	28.92	0.135
Glycol Ethers, Unspecified	403.47	1.848
Toluene	72.29	0.338

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

APICAL INDUSTRIES INC
2608 TEMPLE HEIGHTS DR
OCEANSIDE, CA 92056-0

Source ID: 93198
Contact: DAVE GAMBLE
Phone Number: (619) 724-5300

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	7.6	19.7
Total Organic Gases (TOG)	10.4	19.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	5620.92	5.259
Hexane	259.19	0.473
Methyl Ethyl Ketone	12176.26	9.684
Toluene	2607.49	4.443

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

AGRI SERVICE
3210 OCEANSIDE BLVD
OCEANSIDE, CA 92057

Source ID: 94343
Contact: MARY MATAVA
Phone Number: (619) 727-5451

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	0.1	0.5
Nitrogen Oxides (NOx)	0.6	2.1
Particulate Matter (PM10)	5.5	2.5
Particulate Matter (PM2.5)	< 0.1	0.2
Reactive Organic Gases (ROG)	< 0.1	0.2
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	0.2
Total Particulates (TSP)	12.0	5.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.41	< 0.001
Acetaldehyde	1.47	0.003
Acrolein	0.06	< 0.001
Aluminum	1.35	0.003
Arsenic	0.22	< 0.001
Barium	0.02	< 0.001
Benzene	0.35	< 0.001
Beryllium	0.01	< 0.001
Cadmium	0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.54	< 0.001
Cobalt	< 0.01	< 0.001
Copper	1.09	< 0.001
Diesel Particulate	81.06	0.151
Ethyl Benzene	0.02	< 0.001
Formaldehyde	3.25	0.006
Hexane	0.05	< 0.001
Hydrogen Chloride	0.35	< 0.001
Lead	0.56	< 0.001
Manganese	5.43	0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.04	< 0.001
Nickel	0.23	< 0.001
PAH, Unspecified	0.07	< 0.001
Propylene	0.88	0.002
Selenium	0.06	< 0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

AGRI SERVICE
3210 OCEANSIDE BLVD
OCEANSIDE, CA 92057

Source ID: 94343
Contact: MARY MATAVA
Phone Number: (619) 727-5451

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Silica, Crystalline	1085.23	0.249
Toluene	0.20	< 0.001
Xylenes	0.08	< 0.001
Zinc	2.20	< 0.001

SOURCE EMISSIONS 2007 EMISSIONS INVENTORY REPORT

REMEC
5788 ROSCOE CT
SAN DIEGO, CA 92123

Source ID: 95165
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	0.8	21.3
Total Organic Gases (TOG)	1.6	22.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2-Dichloroethylene	778.39	0.374
Acetone	19.11	0.180
Butanol	16.65	0.147
Chromium, Hexavalent	0.08	< 0.001
Ethanol	86.28	15.255
Ethyl Benzene	5.94	0.015
Ethylene Glycol Methyl Ether	67.12	0.007
Glycol Ethers, Unspecified	1.81	0.118
Hydrochlorofluorocarbons	1530.84	0.736
Isopropyl Alcohol	12.61	1.684
Methanol	155.85	0.092
Methyl Ethyl Ketone	89.16	0.223
Methylene Chloride	19.49	0.011
Phenol	0.17	0.017
Toluene	57.26	0.111
Xylenes	29.72	0.074
Zinc	0.01	< 0.001

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

ARC PAINT LLC
10925 HARTLEY RD #E&G
SANTEE, CA 92071-0

Source ID: 95413
Contact: JONATHAN SEARLE
Phone Number: (619) 562-5902

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	0.4	7.3
Total Organic Gases (TOG)	0.6	9.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	329.50	2.746

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

MINNESOTA METHANE - NO. CITY WRP
4949 EASTGATE MALL
SAN DIEGO, CA 92121

Source ID: 96224
Contact:
Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	140.5	33.0
Nitrogen Oxides (NOx)	38.8	9.1
Particulate Matter (PM10)	10.0	2.3
Reactive Organic Gases (ROG)	6.2	1.5
Sulfur Oxides (SOx)	3.2	0.7
Total Organic Gases (TOG)	7.2	1.7
Total Particulates (TSP)	10.0	2.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	2.86	< 0.001
Acetone	18.40	0.002
Acrylonitrile	1.30	< 0.001
Benzene	6.77	< 0.001
Carbon Disulfide	2.00	< 0.001
Carbonyl Sulfide	1.30	< 0.001
Chlorobenzene	1.30	< 0.001
Chlorofluorocarbons	6.42	< 0.001
Chloroform	0.17	< 0.001
Dimethyl Sulfide	21.87	0.003
Ethyl Benzene	22.04	0.003
Ethylene Dichloride	1.82	< 0.001
Formaldehyde	117.15	0.014
Hexane	25.51	0.003
Hydrogen Chloride	6447.66	0.758
Hydrogen Sulfide	54.50	0.006
Methyl Ethyl Ketone	23.08	0.003
Methyl Isobutyl Ketone	8.42	< 0.001
Methylene Chloride	54.76	0.006
Perchloroethylene	27.86	0.003
Toluene	163.23	0.019
Trichloroethylene	16.66	0.002
Vinyl Chloride	20.65	0.002
Xylenes	57.88	0.007

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

MINNESOTA METHANE - MIRAMAR L.F.
 5244 CONVOY ST
 SAN DIEGO, CA 92111

Source ID: 96387
 Contact:
 Phone Number:

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	148.0	38.9
Nitrogen Oxides (NOx)	52.4	27.8
Particulate Matter (PM10)	16.1	7.7
Reactive Organic Gases (ROG)	9.5	3.4
Sulfur Oxides (SOx)	5.2	4.0
Total Organic Gases (TOG)	11.9	9.0
Total Particulates (TSP)	16.1	7.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	4.70	0.002
Acetone	30.21	0.011
Acrylonitrile	2.14	< 0.001
Benzene	11.11	0.004
Carbon Disulfide	3.28	0.001
Carbonyl Sulfide	2.14	< 0.001
Chlorobenzene	2.14	< 0.001
Chlorofluorocarbons	10.54	0.004
Chloroform	0.28	< 0.001
Dimethyl Sulfide	35.91	0.014
Ethyl Benzene	36.19	0.014
Ethylene Dichloride	2.99	0.001
Formaldehyde	192.36	0.073
Hexane	41.89	0.016
Hydrogen Chloride	10586.81	4.012
Hydrogen Sulfide	89.48	0.034
Methyl Ethyl Ketone	37.90	0.014
Methyl Isobutyl Ketone	13.82	0.005
Methylene Chloride	89.91	0.034
Perchloroethylene	45.74	0.017
Toluene	268.02	0.102
Trichloroethylene	27.36	0.010
Vinyl Chloride	33.91	0.013
Xylenes	95.04	0.036

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

J CLOUD INC
2094 WILLOW GLEN DR
EL CAJON, CA 92019-0

Source ID: 96429
Contact: JON CLOUD
Phone Number: (619) 593-1856

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	1.0	1.4
Nitrogen Oxides (NOx)	2.9	4.0
Particulate Matter (PM10)	6.4	11.9
Particulate Matter (PM2.5)	0.1	0.2
Reactive Organic Gases (ROG)	0.6	0.3
Sulfur Oxides (SOx)	< 0.1	0.1
Total Organic Gases (TOG)	0.6	0.3
Total Particulates (TSP)	13.9	25.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	2.45	< 0.001
1,3-Butadiene	4.54	0.003
Acetaldehyde	16.35	0.011
Acrolein	0.71	< 0.001
Aluminum	162.84	0.161
Arsenic	0.30	< 0.001
Barium	1.93	0.002
Benzene	3.89	0.003
Beryllium	0.01	< 0.001
Cadmium	0.04	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.38	< 0.001
Cobalt	0.05	< 0.001
Copper	0.68	< 0.001
Dichlorobenzene	1.96	< 0.001
Diesel Particulate	276.40	0.195
Ethyl Benzene	5.12	< 0.001
Formaldehyde	36.02	0.025
Glycol Ethers, Unspecified	9.78	0.001
Hexane	0.56	< 0.001
Hydrogen Chloride	3.89	0.003
Lead	0.67	< 0.001
Manganese	6.41	0.006
Mercury	0.04	< 0.001
Methylene Chloride	1.47	< 0.001
Naphthalene	29.76	0.004

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

J CLOUD INC
2094 WILLOW GLEN DR
EL CAJON, CA 92019-0

Source ID: 96429
Contact: JON CLOUD
Phone Number: (619) 593-1856

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Nickel	0.36	< 0.001
PAH, Unspecified	0.76	< 0.001
Perchloroethylene	2.45	< 0.001
Propylene	9.75	0.007
Selenium	0.07	< 0.001
Silica, Crystalline	1255.95	1.173
Toluene	4.64	0.002
Xylenes	10.67	0.002
Zinc	1.97	0.002

SOURCE EMISSIONS 2007 CRITERIA EMISSIONS INVENTORY REPORT

CALLAWAY GOLF CO
2180 RUTHERFORD RD
CARLSBAD, CA 92008-0

Source ID: 97629
Contact: ERIC ESTEELE
Phone Number: (760) 930-5287

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Carbon Monoxide (CO)	< 0.1	1.0
Nitrogen Oxides (NOx)	< 0.1	5.9
Particulate Matter (PM10)	< 0.1	0.2
Particulate Matter (PM2.5)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	41.4	17.9
Sulfur Oxides (SOx)	< 0.1	0.1
Total Organic Gases (TOG)	79.8	25.6
Total Particulates (TSP)	< 0.1	0.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.04	0.003
Acetaldehyde	0.15	0.010
Acetone	35406.56	7.093
Acrolein	< 0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.75	0.003
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chlorobenzotrifluoride,para	41492.88	8.312
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	< 0.01	< 0.001
Diesel Particulate	1.19	0.082
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.38	0.024
Hexane	0.93	0.028
Hydrogen Chloride	0.04	0.002
Isopropyl Alcohol	844.67	0.270
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methyl Isobutyl Ketone	986.04	0.198
Naphthalene	2.46	0.017
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Propylene	0.09	0.006

SOURCE EMISSIONS
2007 CRITERIA EMISSIONS INVENTORY REPORT

CALLAWAY GOLF CO
2180 RUTHERFORD RD
CARLSBAD, CA 92008-0

Source ID: 97629
Contact: ERIC ESTEELE
Phone Number: (760) 930-5287

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Selenium	< 0.01	< 0.001
Styrene	0.49	0.003
Toluene	0.02	0.001
Xylenes	< 0.01	< 0.001
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2007 EMISSIONS INVENTORY REPORT

UNICEL
1449 SIMPSON WY
ESCONDIDO, CA 92029-0

Source ID: 97915
Contact: MICHAEL HENDERSON
Phone Number: (760) 741-3912

The San Diego Air Pollution Control District has prepared emission estimates for the above source.

Criteria Pollutant	Annual Emissions (tons/yr)	Max Hourly Emissions (lbs/hr)
Reactive Organic Gases (ROG)	0.1	3.6
Total Organic Gases (TOG)	0.1	3.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Methanol	129.70	1.801
Trichloroethylene	129.70	1.801