

*******SOURCE EMISSIONS
2008 ET>C 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)	4.4	36.8
Nitrogen Oxides (NOx)	12.9	146.0
Particulate Matter (PM10)	23.2	37.3
Particulate Matter (PM2.5)	0.6	7.1
Reactive Organic Gases (ROG)	304.2	270.6
Sulfur Oxides (SOx)	1.4	4.7
Total Organic Gases (TOG)	306.4	274.2
Total Particulates (TSP)	23.3	37.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	91085.28	38.204
1,3-Butadiene	84.70	0.144
2,2,4-Trimethylpentane	0.50	0.025
Acetaldehyde	305.19	0.520
Acetone	3471.29	1.413
Acrolein	13.21	0.023
Aluminum	157.95	1.439
Ammonia	127.17	0.065
Arsenic	0.70	0.001
Barium	141.38	0.379
Benzene	72.97	0.141
Butanol	149242.17	61.069
Cadmium	9.30	0.037
Chlorobenzene	0.08	< 0.001
Chromium, Hexavalent	4.68	0.002
Chromium, Non-Hexavalent	10.26	0.121
Copper	602.12	1.396
Dichlorobenzene	0.02	< 0.001
Diesel Particulate	1637.94	7.478
Ethanol	28.60	0.622
Ethyl Benzene	11169.11	24.750
Ethylene Oxide	2885.57	1.344
Formaldehyde	673.89	1.148
Glycol Ethers, Unspecified	2476.72	9.991
Hexane	44.02	0.096
Hydrogen Chloride	72.59	0.124
Isopropyl Alcohol	125.44	0.322

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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	3.62	0.016
Manganese	339.94	0.151
Mercury	0.78	0.001
Methanol	801.43	1.937
Methyl Ethyl Ketone	4.61	0.002
Methyl Isobutyl Ketone	377.33	7.465
Naphthalene	7.69	0.013
Nickel	113.29	0.131
PAH, Unspecified	14.10	0.024
Propylene	181.96	0.310
Propylene Glycol	18.35	0.139
Propylene Glycol Methyl Ether	31347.77	18.939
Selenium	0.86	0.001
Silica, Crystalline	12.06	4.160
Silver	25.90	0.075
Styrene	170.98	1.035
Toluene	60.15	0.340
Xylenes	9430.30	25.452
Zinc	455.95	1.217

*******SOURCE EMISSIONS
2008 ET>K 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)	13.9	528.4
Nitrogen Oxides (NOx)	3.0	18.0
Particulate Matter (PM10)	38.4	238.0
Reactive Organic Gases (ROG)	4.6	16.0
Sulfur Oxides (SOx)	< 0.1	0.1
Total Organic Gases (TOG)	6.4	22.0
Total Particulates (TSP)	83.8	454.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	13.88	0.024
2,2,4-Trimethylpentane	11.57	0.020
Aluminum	1207.43	4.510
Arsenic	1.33	0.004
Barium	11.88	0.029
Benzene	112.77	0.195
Benzo[a]Anthracene	0.06	< 0.001
Benzo[a]Pyrene	< 0.01	< 0.001
Benzo[b]Fluoranthene	0.03	< 0.001
Benzo[k]Fluoranthene	0.01	< 0.001
Beryllium	0.07	< 0.001
Cadmium	0.19	< 0.001
Chromium, Hexavalent	0.15	< 0.001
Chromium, Non-Hexavalent	4.34	0.013
Cobalt	0.30	0.003
Copper	4.85	0.021
Ethyl Benzene	69.40	0.120
Formaldehyde	896.41	1.550
Hexane	266.03	0.460
Hydrogen Sulfide	7495.80	241.800
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	2.41	0.007
Manganese	39.47	0.128
Mercury	0.07	< 0.001
Naphthalene	26.02	0.045
Nickel	20.37	0.038
PAH, Unspecified	28.80	0.050
Phosphorous	8.10	0.014

*******SOURCE EMISSIONS
2008'ETK/GTK 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)
Selenium	0.17	< 0.001
Silica, Crystalline	6659.03	22.032
Silver	0.14	< 0.001
Thallium	< 0.01	< 0.001
Toluene	43.37	0.075
Xylenes	57.83	0.100
Zinc	24.27	0.053

*******SOURCE EMISSIONS
2008 ET>K 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)	18.9	32.7
Nitrogen Oxides (NOx)	4.9	8.5
Particulate Matter (PM10)	56.0	393.5
Reactive Organic Gases (ROG)	1.4	2.9
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	2.5	5.3
Total Particulates (TSP)	128.3	926.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	106.07	0.112
Aluminum	987.81	3.140
Arsenic	2.14	0.007
Barium	9.70	0.031
Benzene	92.81	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	0.15	< 0.001
Cadmium	0.31	< 0.001
Chromium, Hexavalent	0.03	< 0.001
Chromium, Non-Hexavalent	4.13	0.017
Cobalt	0.04	< 0.001
Copper	5.78	0.012
Ethyl Benzene	729.23	0.770
Formaldehyde	245.28	0.259
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	3.57	0.009
Manganese	50.33	0.168
Mercury	0.14	< 0.001
Naphthalene	11.93	0.013
Nickel	3.97	0.018
PAH, Unspecified	24.53	0.026
Quinone	89.50	0.095
Selenium	0.35	< 0.001
Silica, Crystalline	10076.34	38.195
Toluene	331.47	0.350

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2008 ET>K 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	894.96	0.945
Zinc	13.81	0.029

*******SOURCE EMISSIONS
2008 ET>C EMISSIONS INVENTORY REPORT**

HANSON AGGREGATES - HY 67 LAKESIDE Source ID: 68
12533 HIGHWAY 67 Contact:
LAKESIDE, CA 92040 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	0.7
Nitrogen Oxides (NOx)	0.1	3.0
Particulate Matter (PM10)	18.6	33.4
Particulate Matter (PM2.5)	< 0.1	0.2
Reactive Organic Gases (ROG)	< 0.1	0.3
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	0.3
Total Particulates (TSP)	42.5	74.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.09	0.001
Acetaldehyde	0.31	0.004
Acrolein	0.01	< 0.001
Aluminum	466.62	0.426
Arsenic	0.74	< 0.001
Barium	5.54	0.006
Benzene	0.07	< 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	1.24	0.001
Cobalt	0.16	< 0.001
Copper	1.27	0.001
Diesel Particulate	17.25	0.216
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.69	0.009
Hexane	0.01	< 0.001
Hydrogen Chloride	0.07	< 0.001
Lead	1.27	0.001
Manganese	17.92	0.016
Mercury	< 0.01	< 0.001
Naphthalene	< 0.01	< 0.001
Nickel	1.18	0.001
PAH, Unspecified	0.01	< 0.001
Propylene	0.19	0.002
Selenium	0.04	< 0.001

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

HANSON AGGREGATES - HY 67 LAKESIDE
12533 HIGHWAY 67
LAKESIDE, CA 92040

Source ID: 68
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Silica, Crystalline	3724.90	3.316
Toluene	0.04	< 0.001
Xylenes	0.02	< 0.001
Zinc	3.36	0.003

*******SOURCE EMISSIONS
2008 ET>K 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)	485.0	639.3
Nitrogen Oxides (NOx)	60.6	126.6
Particulate Matter (PM10)	56.7	75.7
Particulate Matter (PM2.5)	< 0.1	0.6
Reactive Organic Gases (ROG)	31.8	43.9
Sulfur Oxides (SOx)	3.8	15.7
Total Organic Gases (TOG)	63.6	86.3
Total Particulates (TSP)	56.7	75.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.58	0.009
Acetaldehyde	1.45	0.021
Acrolein	0.06	< 0.001
Arsenic	0.62	0.012
Benzene	25.19	0.033
Cadmium	0.10	0.002
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.25	0.005
Copper	0.29	0.006
Dichlorobenzene	13.86	0.009
Diesel Particulate	17.03	0.605
Ethyl Benzene	0.02	< 0.001
Formaldehyde	872.22	0.672
Hexane	20782.67	13.591
Hydrogen Chloride	0.34	0.005
Lead	0.40	0.008
Manganese	0.13	0.002
Mercury	0.19	0.004
Naphthalene	7.47	0.013
Nickel	0.19	0.004
PAH, Unspecified	0.51	0.010
Propylene	0.86	0.012
Selenium	0.78	0.015
Toluene	39.45	0.028
Xylenes	0.08	0.001
Zinc	1.18	0.023

*******SOURCE EMISSIONS
2008 ET>C 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)	204.6	422.2
Nitrogen Oxides (NOx)	96.1	190.0
Particulate Matter (PM10)	61.8	94.5
Particulate Matter (PM2.5)	61.8	92.7
Reactive Organic Gases (ROG)	33.4	53.0
Sulfur Oxides (SOx)	3.6	5.8
Total Organic Gases (TOG)	66.7	105.2
Total Particulates (TSP)	61.8	94.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	6.51	< 0.001
1,3-Butadiene	0.10	0.007
Acetaldehyde	0.38	0.034
Acrolein	0.02	0.003
Arsenic	< 0.01	< 0.001
Benzene	25.49	0.028
Butanol	298.85	< 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
Dichlorobenzene	14.51	0.011
Diesel Particulate	17.00	1.049
Ethyl Benzene	1.70	0.009
Formaldehyde	908.37	0.917
Hexane	21770.15	16.220
Hydrogen Chloride	0.08	0.006
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	7.39	0.006
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.02	0.002
Propylene	0.21	0.014
Selenium	< 0.01	< 0.001
Toluene	41.26	0.068

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2008 ET>K 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)
Xylenes	4.57	0.018
Zinc	0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>&C 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)
Carbon Monoxide (CO)	0.5	2.5
Nitrogen Oxides (NOx)	1.9	9.8
Particulate Matter (PM10)	5.4	5.6
Particulate Matter (PM2.5)	< 0.1	0.4
Reactive Organic Gases (ROG)	< 0.1	0.3
Sulfur Oxides (SOx)	< 0.1	0.2
Total Organic Gases (TOG)	< 0.1	0.4
Total Particulates (TSP)	19.5	16.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.83	0.005
Acetaldehyde	6.59	0.017
Acrolein	0.29	< 0.001
Aluminum	157.93	0.072
Arsenic	0.23	< 0.001
Barium	1.33	< 0.001
Benzene	1.57	0.004
Beryllium	0.01	< 0.001
Cadmium	0.02	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.28	< 0.001
Copper	0.44	< 0.001
Diesel Particulate	124.95	0.358
Ethyl Benzene	0.09	< 0.001
Formaldehyde	14.53	0.037
Hexane	0.23	< 0.001
Hydrogen Chloride	1.57	0.004
Lead	0.37	< 0.001
Manganese	4.77	0.002
Mercury	0.02	< 0.001
Naphthalene	0.17	< 0.001
Nickel	0.23	< 0.001
PAH, Unspecified	0.30	< 0.001
Propylene	3.93	0.010
Selenium	0.03	< 0.001
Silica, Crystalline	959.50	0.418

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

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

Source ID: 77
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Toluene	0.89	0.002
Xylenes	0.36	< 0.001
Zinc	1.30	< 0.001

*******SOURCE EMISSIONS
2008 ET>C 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)	6.2	1.5
Nitrogen Oxides (NOx)	4.5	1.1
Particulate Matter (PM10)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	46.5	20.7
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	46.5	20.7
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	425.22	0.049
Benzene	254.67	0.029
Dichlorobenzene	0.02	< 0.001
Ethanol	30216.12	7.065
Ethyl Benzene	72.39	0.008
Formaldehyde	1.50	< 0.001
Hexane	886.43	0.102
Naphthalene	0.01	< 0.001
PAH, Unspecified	18.64	0.002
Toluene	679.92	0.078
Xylenes	254.63	0.029

*******SOURCE EMISSIONS
2008 ET>&C 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)	3.4	66.7
Nitrogen Oxides (NOx)	12.2	276.3
Particulate Matter (PM10)	1.0	21.5
Particulate Matter (PM2.5)	0.3	7.6
Reactive Organic Gases (ROG)	53.5	299.0
Sulfur Oxides (SOx)	0.5	9.6
Total Organic Gases (TOG)	71.3	317.2
Total Particulates (TSP)	1.0	21.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	1.33	< 0.001
1,2,4-Trimethylbenzene	1503.33	5.799
1,3-Butadiene	246.51	2.180
2,2,4-Trimethylpentane	68.04	0.153
Acetaldehyde	388.31	3.527
Acetone	873.99	9.470
Acrolein	134.38	0.970
Acrylonitrile	1.24	< 0.001
Aluminum	226.53	0.648
Arsenic	0.56	0.005
Barium	4.76	0.065
Benzene	264.10	2.120
Butanol	1087.79	6.235
Cadmium	0.62	0.014
Carbon Disulfide	0.16	< 0.001
Carbonyl Sulfide	0.11	< 0.001
Chlorobenzene	10.76	0.089
Chlorofluorocarbons	0.53	< 0.001
Chloroform	0.01	< 0.001
Chromium, Hexavalent	0.72	0.013
Chromium, Non-Hexavalent	5.81	0.115
Cobalt	< 0.01	< 0.001
Copper	20.23	0.318
Dibutyl Phthalate	2.79	0.033
Dichlorobenzene	0.89	< 0.001
Diesel Particulate	585.51	7.671
Dimethyl Sulfide	1.80	< 0.001

*******SOURCE EMISSIONS
2008 ET>K'S 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)
Ethanol	1383.06	4.593
Ethyl Benzene	277.34	1.549
Ethylene Dichloride	0.15	< 0.001
Ethylene Glycol	0.28	0.011
Ethylene Glycol Butyl Ether	1319.13	4.132
Ethylene Glycol Ethyl Ether	3.35	0.027
Ethylene Glycol Ethyl Ether Acetate	12.32	0.400
Formaldehyde	1165.29	10.498
Glycol Ethers, Unspecified	2049.05	7.469
Hexane	172.04	0.485
Hydrochlorofluorocarbons	808.24	0.225
Hydrogen Chloride	3.48	0.071
Hydrogen Fluoride	4.56	0.037
Hydrogen Sulfide	4.48	< 0.001
Isocyanates, Unspecified	3140.00	11.809
Isopropyl Alcohol	20325.93	40.962
Lead	3.32	0.445
Manganese	7.29	0.190
Mercury	0.04	< 0.001
Methanol	13.92	0.113
Methyl Ethyl Ketone	3788.10	13.827
Methyl Isobutyl Ketone	7097.86	20.262
Methylene Chloride	10071.52	19.227
Naphthalene	57.84	0.586
Nickel	8.71	0.192
Nitric Acid	275.13	1.100
PAH, Unspecified	79.91	0.699
Perchloroethylene	3.38	< 0.001
Phenol	2094.52	6.174
Phosphorous	< 0.01	< 0.001
Propylene	8.73	0.178
Propylene Glycol Methyl Ether	2664.27	10.249
Selenium	0.04	< 0.001
Silica, Crystalline	17.55	0.528
Silver	0.36	0.179

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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)
Styrene	22.28	0.159
Sulfuric Acid	0.28	0.276
Thallium	6.55	0.452
Toluene	728.76	6.061
Toluene Diisocyanate,2,4-	280.49	1.496
Toluene Diisocyanate,2,6-	280.49	1.496
Trichloroethylene	1.37	< 0.001
Vinyl Chloride	1.70	< 0.001
Vinylidene Chloride	0.07	< 0.001
Xylenes	975.51	10.668
Zinc	3.85	0.194

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

ROHR INDUSTRIES
850 LAGOON DR
CHULA VISTA, CA 91910-0

Source ID: 99
Contact: KATHLEEN REINERT
Phone Number: (619) 691-2605

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	12.1
Nitrogen Oxides (NOx)	4.3	32.2
Particulate Matter (PM10)	0.2	1.6
Particulate Matter (PM2.5)	0.1	0.3
Reactive Organic Gases (ROG)	13.2	44.1
Sulfur Oxides (SOx)	0.1	0.5
Total Organic Gases (TOG)	191.2	564.0
Total Particulates (TSP)	0.2	1.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	279.77	0.095
Acetaldehyde	2637.30	0.810
Acetone	10056.72	6.835
Acrolein	589.29	0.166
Aluminum	0.24	0.008
Ammonia	56.07	0.015
Arsenic	< 0.01	< 0.001
Barium	0.23	0.011
Benzene	659.33	0.202
Butanol	192.58	0.155
Cadmium	0.23	0.011
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	3.24	0.011
Chromium, Non-Hexavalent	1.66	0.067
Cobalt	< 0.01	< 0.001
Copper	1.39	0.064
Diesel Particulate	1.25	0.206
Ethanol	65.70	0.045
Ethyl Benzene	60.29	0.196
Ethylene Glycol Butyl Ether	36.25	0.646
Ethylene Glycol Ethyl Ether	0.13	0.016
Ethylene Glycol Ethyl Ether Acetate	0.03	0.011
Ethylene Glycol Methyl Ether	2.12	0.016
Formaldehyde	1770.56	0.802
Glycol Ethers, Unspecified	3.10	0.375
Hexane	152.32	0.236
Hydrochlorofluorocarbons	82.00	0.007

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

GKN AEROSPACE CHEMTRONICS INC
1150 W BRADLEY AVE
EL CAJON, CA 92020

Source ID: 100
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	0.3
Nitrogen Oxides (NOx)	3.7	3.3
Particulate Matter (PM10)	12.4	4.1
Reactive Organic Gases (ROG)	5.2	67.3
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	5.2	68.5
Total Particulates (TSP)	12.4	4.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	< 0.01	< 0.001
Acetaldehyde	0.08	0.006
Acetone	38.95	0.434
Acrolein	< 0.01	< 0.001
Aluminum	21.08	0.162
Benzene	0.02	0.001
Butanol	3.53	0.119
Cadmium	< 0.01	< 0.001
Chlorine	683.28	0.078
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.12	0.003
Cobalt	0.03	< 0.001
Copper	0.69	0.001
Ethyl Benzene	2.14	0.318
Ethylene Glycol Butyl Ether	9.21	0.387
Formaldehyde	0.63	0.047
Glycol Ethers, Unspecified	14.14	0.111
Hexane	< 0.01	< 0.001
Hydrogen Chloride	4905.81	0.560
Hydrogen Fluoride	10186.39	1.933
Isopropyl Alcohol	2417.83	0.374
Lead	0.42	0.004
Manganese	0.07	0.002
Methanol	8.84	0.189
Methyl Ethyl Ketone	83.02	0.891
Methyl Isobutyl Ketone	4.38	0.240
Methylene Chloride	< 0.01	< 0.001
Naphthalene	< 0.01	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

GKN AEROSPACE CHEMTRONICS INC
1150 W BRADLEY AVE
EL CAJON, CA 92020

Source ID: 100
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Nickel	0.28	0.005
Nitric Acid	3610.04	0.412
PAH, Unspecified	< 0.01	< 0.001
Perchloroethylene	13.82	0.004
Phenol	< 0.01	< 0.001
Sodium Hydroxide	1721.64	0.226
Toluene	2404.46	1.947
Xylenes	1074.07	1.909
Zinc	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>C EMISSIONS INVENTORY REPORT**

ROHR INDUSTRIES
850 LAGOON DR
CHULA VISTA, CA 91910-0

Source ID: 99
Contact: KATHLEEN REINERT
Phone Number: (619) 691-2605

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Hydrogen Chloride	0.07	0.012
Hydrogen Fluoride	< 0.01	< 0.001
Isopropyl Alcohol	1167.03	0.604
Lead	0.70	0.032
Manganese	3.72	0.170
Mercury	< 0.01	< 0.001
Methanol	873.95	0.617
Methyl Ethyl Ketone	1719.78	3.807
Methyl Isobutyl Ketone	2218.18	3.249
Methylene Chloride	49.94	0.014
Naphthalene	33.30	0.011
Nickel	0.49	0.001
Nitric Acid	0.14	< 0.001
PAH, Unspecified	46.63	0.016
Perfluorocarbons	122071.95	447.150
Phenol	13.32	0.004
Propylene	0.18	0.031
Selenium	< 0.01	< 0.001
Silica, Crystalline	1.29	0.025
Thallium	13.12	0.602
Toluene	1017.25	7.583
Vinylidene Chloride	47.36	0.563
Xylenes	294.70	1.150
Zinc	2.08	0.097

*******SOURCE EMISSIONS
2008 ET>&C 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)	13.6	12.6
Nitrogen Oxides (NOx)	45.6	52.0
Particulate Matter (PM10)	6.8	5.0
Particulate Matter (PM2.5)	5.7	4.2
Reactive Organic Gases (ROG)	44.7	43.6
Sulfur Oxides (SOx)	0.6	0.6
Total Organic Gases (TOG)	71.6	56.1
Total Particulates (TSP)	6.8	5.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	4.46	0.012
Acetaldehyde	73.14	0.056
Acrolein	10.03	0.004
Arsenic	0.03	< 0.001
Benzene	7.88	0.011
Cadmium	0.03	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	0.07	< 0.001
Dichlorobenzene	0.26	< 0.001
Diesel Particulate	759.30	1.934
Ethyl Benzene	47.46	0.011
Formaldehyde	76.29	0.106
Hexane	397.38	0.131
Hydrogen Chloride	3.33	0.010
Isopropyl Alcohol	86932.98	40.860
Lead	0.15	< 0.001
Manganese	0.06	< 0.001
Mercury	0.04	< 0.001
Naphthalene	2.37	0.002
Nickel	0.07	< 0.001
PAH, Unspecified	3.84	0.003
Propylene	8.34	0.026
Selenium	0.04	< 0.001
Toluene	17.13	0.009
Xylenes	95.44	0.024

*******SOURCE EMISSIONS
2008 ET/ETG/GTK 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	0.40	0.001

*******SOURCE EMISSIONS
2008 ET>&K 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)	6.8	9.4
Nitrogen Oxides (NOx)	36.2	27.0
Particulate Matter (PM10)	17.5	6.2
Particulate Matter (PM2.5)	< 0.1	0.4
Reactive Organic Gases (ROG)	2.1	1.5
Sulfur Oxides (SOx)	0.6	0.3
Total Organic Gases (TOG)	10.4	4.5
Total Particulates (TSP)	17.5	6.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.74	0.002
Acetaldehyde	73.78	0.018
Acrolein	11.75	0.002
Arsenic	< 0.01	< 0.001
Benzene	22.16	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	0.06	< 0.001
Diesel Particulate	2.89	0.384
Ethyl Benzene	58.91	0.009
Formaldehyde	1312.26	0.217
Hexane	84.24	0.157
Hydrogen Chloride	0.01	0.002
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	2.38	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	3.98	< 0.001
Propylene	0.03	0.004
Selenium	< 0.01	< 0.001
Toluene	239.77	0.037
Xylenes	118.00	0.018
Zinc	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>&C 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)	10.3	86.4
Nitrogen Oxides (NOx)	17.6	168.5
Particulate Matter (PM10)	2.1	26.1
Particulate Matter (PM2.5)	< 0.1	0.4
Reactive Organic Gases (ROG)	5.6	14.3
Sulfur Oxides (SOx)	1.6	29.4
Total Organic Gases (TOG)	9.2	31.5
Total Particulates (TSP)	2.1	26.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.40	0.009
Acetaldehyde	8.05	0.054
Acetone	2706.00	1.127
Acrolein	1.23	0.006
Aluminum	0.25	0.006
Arsenic	0.71	0.006
Benzene	3.07	0.021
Cadmium	0.11	0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.34	0.003
Cobalt	0.02	< 0.001
Copper	0.33	0.003
Diesel Particulate	9.33	0.424
Ethyl Benzene	6.09	0.023
Ethylene Glycol	1.10	0.212
Ethylene Glycol Butyl Ether	561.00	0.117
Formaldehyde	139.56	0.600
Glycol Ethers, Unspecified	0.57	0.408
Hexane	0.02	< 0.001
Hydrogen Chloride	0.11	0.006
Isopropyl Alcohol	5016.00	1.045
Lead	0.44	0.004
Manganese	0.13	0.001
Mercury	0.21	0.002
Naphthalene	0.70	0.006
Nickel	0.24	0.002

*******SOURCE EMISSIONS
2008 ET>K 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)
PAH, Unspecified	0.94	0.007
Propylene	0.26	0.015
Selenium	0.89	0.008
Toluene	24.79	0.097
Xylenes	12.20	0.048
Zinc	1.38	0.013

*******SOURCE EMISSIONS
2008 ET>C 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)	8.0	11.6
Nitrogen Oxides (NOx)	30.8	47.6
Particulate Matter (PM10)	0.9	1.8
Particulate Matter (PM2.5)	< 0.1	1.5
Reactive Organic Gases (ROG)	0.4	2.0
Sulfur Oxides (SOx)	< 0.1	0.6
Total Organic Gases (TOG)	1.4	2.5
Total Particulates (TSP)	0.9	2.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.21	0.019
Acetaldehyde	7.87	0.069
Acrolein	1.20	0.003
Arsenic	< 0.01	< 0.001
Benzene	2.46	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
Dichlorobenzene	0.08	< 0.001
Diesel Particulate	15.57	1.548
Ethyl Benzene	5.90	0.002
Formaldehyde	137.04	0.169
Hexane	120.44	0.020
Hydrogen Chloride	0.12	0.016
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.29	0.002
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.42	0.003
Propylene	0.29	0.041
Selenium	< 0.01	< 0.001
Toluene	24.27	0.013
Xylenes	11.83	0.005
Zinc	0.01	0.002

*******SOURCE EMISSIONS
2008 ET>K 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)	10.4	2.4
Total Organic Gases (TOG)	15.1	3.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	114.35	0.013
Benzene	183.47	0.021
Ethanol	1943.95	0.222
Ethyl Benzene	16.34	0.002
Hexane	228.70	0.026
Toluene	246.14	0.028
Xylenes	74.94	0.009

*******SOURCE EMISSIONS
2008 ET>C 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)	19.4	212.1
Nitrogen Oxides (NOx)	25.4	561.3
Particulate Matter (PM10)	2.9	84.6
Particulate Matter (PM2.5)	0.1	16.7
Reactive Organic Gases (ROG)	39.7	177.5
Sulfur Oxides (SOx)	0.3	25.8
Total Organic Gases (TOG)	1753.1	794.6
Total Particulates (TSP)	4.2	87.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	36.31	0.004
1,2,4-Trimethylbenzene	646.67	< 0.001
1,3-Butadiene	9.00	1.159
2,2,4-Trimethylpentane	167.59	0.279
Acetaldehyde	28.44	2.720
Acetone	220.11	0.025
Acrolein	5.88	1.085
Acrylonitrile	15.72	0.002
Ammonia	52.03	0.007
Arsenic	0.21	0.014
Barium	41.06	< 0.001
Benzene	220.74	1.382
Benzyl Chloride	0.21	< 0.001
Beryllium	< 0.01	< 0.001
Butanol	176.09	< 0.001
Cadmium	0.03	0.002
Carbon Disulfide	28.91	0.004
Carbon Tetrachloride	7.00	0.002
Carbonyl Sulfide	15.86	0.002
Chlorine	3.51	< 0.001
Chlorobenzene	15.18	0.002
Chlorofluorocarbons	77.88	0.009
Chloroform	24.89	0.006
Chromium, Hexavalent	0.04	0.008
Chromium, Non-Hexavalent	13.96	< 0.001
Copper	0.25	0.005
Dichlorobenzene	3.71	0.001

*******SOURCE EMISSIONS
2008 ET>C 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)
Diesel Particulate	223.13	16.652
Dimethyl Sulfide	261.81	0.030
Dioxane, 1,4-	27.10	0.007
Ethanol	2778.76	4.626
Ethyl Benzene	346.26	0.918
Ethylene Dichloride	45.79	0.009
Formaldehyde	130.19	8.147
Hexane	1404.98	1.278
Hydrogen Chloride	4.74	0.187
Hydrogen Sulfide	931.91	0.146
Isopropyl Alcohol	2358.32	0.112
Lead	0.25	0.008
M-Pyrol	416.30	< 0.001
Manganese	0.88	0.004
Mercury	0.04	0.002
Methanol	1.40	0.029
Methyl Ethyl Ketone	278.45	0.652
Methyl Isobutyl Ketone	100.90	0.012
Methylene Chloride	714.86	0.092
Naphthalene	5.89	0.705
Nickel	0.12	0.004
PAH, Unspecified	3.10	0.524
Perchloroethylene	344.31	0.041
Phenol	0.51	0.103
Propylene	8.62	0.468
Propylene Glycol Methyl Ether	159.85	< 0.001
Selenium	0.07	0.002
Silica, Crystalline	163.28	0.145
Sodium Hydroxide	0.40	< 0.001
Styrene	0.75	0.154
Toluene	2479.43	2.275
Trichloroethylene	213.98	0.027
Vinyl Chloride	247.31	0.028
Vinylidene Chloride	10.44	0.001
Xylenes	1530.58	1.506

*******SOURCE EMISSIONS
2008'ETK\GTK'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)
Zinc	20.99	0.047

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

SHUSTER OIL & CHEMICAL CO
635 W 3RD AVE
ESCONDIDO , CA 92025-0

Source ID: 250
Contact:
Phone Number: (619) 745-0591

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	4.9
Total Organic Gases (TOG)	0.8	4.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	6.64	0.022
Benzene	4.57	0.015
Ethanol	110.63	0.362
Ethyl Benzene	2.91	0.010
Hexane	13.70	0.045
Toluene	19.72	0.065
Xylenes	6.43	0.021

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

PACIFIC GAS TURBINE
7007 CONSOLIDATED WY
SAN DIEGO, CA 92121-0

Source ID: 251
Contact: GENERAL MGR
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	2.9
Nitrogen Oxides (NOx)	12.9	179.5
Particulate Matter (PM10)	0.2	2.9
Particulate Matter (PM2.5)	< 0.1	0.7
Reactive Organic Gases (ROG)	10.3	137.3
Sulfur Oxides (SOx)	0.7	9.8
Total Organic Gases (TOG)	10.3	137.4
Total Particulates (TSP)	0.2	2.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	450.26	2.963
Acetaldehyde	692.24	4.563
Acrolein	467.09	3.071
Aluminum	< 0.01	< 0.001
Arsenic	0.99	0.007
Benzene	383.15	2.520
Butanol	1.06	0.028
Cadmium	0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.02	< 0.001
Copper	0.03	< 0.001
Diesel Particulate	0.73	0.733
Ethyl Benzene	44.22	0.327
Formaldehyde	2072.93	13.652
Hexane	0.06	< 0.001
Hydrogen Chloride	< 0.01	0.003
Isopropyl Alcohol	8.02	0.522
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methyl Ethyl Ketone	15.86	0.948
Methyl Isobutyl Ketone	1.57	0.085
Naphthalene	128.35	0.844
Nickel	< 0.01	< 0.001
PAH, Unspecified	147.28	0.969
Phenol	69.43	0.456

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

PACIFIC GAS TURBINE
7007 CONSOLIDATED WY
SAN DIEGO, CA 92121-0

Source ID: 251
Contact: GENERAL MGR
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Propylene	< 0.01	0.008
Selenium	< 0.01	< 0.001
Styrene	77.85	0.512
Toluene	147.36	1.269
Xylenes	117.81	1.141
Zinc	1.92	0.013

*******SOURCE EMISSIONS
2008 ET>C 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)	7.3	20.3
Reactive Organic Gases (ROG)	0.1	< 0.1
Total Organic Gases (TOG)	0.1	< 0.1
Total Particulates (TSP)	21.5	43.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	0.69	< 0.001
Aluminum	166.29	0.287
Arsenic	0.30	< 0.001
Barium	1.61	0.004
Beryllium	0.01	< 0.001
Cadmium	0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.45	< 0.001
Cobalt	0.02	< 0.001
Copper	0.79	< 0.001
Dichlorobenzene	0.55	< 0.001
Ethyl Benzene	1.38	< 0.001
Glycol Ethers, Unspecified	2.76	< 0.001
Lead	0.53	< 0.001
Manganese	7.19	0.011
Methylene Chloride	0.41	< 0.001
Naphthalene	8.28	< 0.001
Nickel	0.30	< 0.001
Perchloroethylene	0.69	< 0.001
Selenium	0.03	< 0.001
Silica, Crystalline	1399.17	1.972
Toluene	0.69	< 0.001
Xylenes	2.76	< 0.001
Zinc	1.92	0.002

SOURCE EMISSIONS 2008 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)	3.0	5.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	48.76	0.045
Arsenic	0.07	< 0.001
Barium	0.08	< 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	0.13	< 0.001
Lead	0.07	< 0.001
Manganese	1.29	0.001
Nickel	0.07	< 0.001
Selenium	< 0.01	< 0.001
Silica, Crystalline	128.58	0.204
Zinc	0.34	< 0.001

*******SOURCE EMISSIONS
2008 ETK/GTK EMISSIONS INVENTORY REPORT**

S. D. STATE UNIVERSITY
5500 CAMPANILE DR
SAN DIEGO, CA 92182

Source ID: 351
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)	2.6	42.9
Nitrogen Oxides (NOx)	25.7	144.9
Particulate Matter (PM10)	3.4	11.0
Particulate Matter (PM2.5)	0.1	8.7
Reactive Organic Gases (ROG)	1.2	17.2
Sulfur Oxides (SOx)	0.3	1.6
Total Organic Gases (TOG)	5.6	20.4
Total Particulates (TSP)	3.4	11.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.40	0.045
2,2,4-Trimethylpentane	0.60	0.049
Acetaldehyde	42.56	0.172
Acrolein	6.35	0.009
Arsenic	< 0.01	< 0.001
Benzene	12.98	0.076
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	0.02	< 0.001
Diesel Particulate	238.14	8.708
Ethanol	9.93	0.815
Ethyl Benzene	31.38	0.033
Formaldehyde	700.22	0.568
Hexane	35.55	0.180
Hydrogen Chloride	0.85	0.038
Lead	0.04	0.002
Manganese	0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	0.10	0.001
Methylene Chloride	< 0.01	< 0.001
Naphthalene	1.34	0.004
Nickel	0.02	< 0.001
PAH, Unspecified	2.27	0.008
Propylene	2.14	0.095

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

S. D. STATE UNIVERSITY
5500 CAMPANILE DR
SAN DIEGO, CA 92182

Source ID: 351
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Selenium	0.01	< 0.001
Toluene	128.72	0.205
Xylenes	63.02	0.075
Zinc	0.10	0.005

*******SOURCE EMISSIONS
2008 ET>K 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)	34.9	23.8
Nitrogen Oxides (NOx)	43.6	54.4
Particulate Matter (PM10)	18.5	9.0
Particulate Matter (PM2.5)	< 0.1	0.6
Reactive Organic Gases (ROG)	3.7	3.1
Sulfur Oxides (SOx)	1.0	0.6
Total Organic Gases (TOG)	18.0	9.7
Total Particulates (TSP)	18.5	9.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.25	0.003
Acetaldehyde	125.78	0.034
Acrolein	20.03	0.004
Arsenic	< 0.01	< 0.001
Benzene	37.89	0.010
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	0.17	< 0.001
Diesel Particulate	3.24	0.569
Ethyl Benzene	100.45	0.019
Formaldehyde	2241.93	0.464
Hexane	247.86	0.378
Hydrogen Chloride	0.01	0.002
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	4.09	0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	6.78	0.002
Propylene	0.04	0.006
Selenium	< 0.01	< 0.001
Toluene	409.05	0.080
Xylenes	201.21	0.039
Zinc	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>C 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)	6.6	23.4
Nitrogen Oxides (NOx)	29.2	70.6
Particulate Matter (PM10)	6.5	8.4
Particulate Matter (PM2.5)	2.0	4.1
Reactive Organic Gases (ROG)	30.9	114.4
Sulfur Oxides (SOx)	0.4	1.4
Total Organic Gases (TOG)	31.2	115.2
Total Particulates (TSP)	6.5	8.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	4489.51	12.809
1,3-Butadiene	22.81	0.044
2,2,4-Trimethylpentane	26.70	0.332
Acetaldehyde	82.19	0.157
Acetone	39.64	4.120
Acrolein	3.56	0.007
Aluminum	99.69	0.850
Ammonia	1.51	0.101
Arsenic	0.17	< 0.001
Barium	176.16	2.096
Benzene	21.77	0.091
Butanol	13484.22	35.284
Cadmium	4.04	0.003
Chlorobenzene	0.02	< 0.001
Chromium, Hexavalent	0.68	0.004
Chromium, Non-Hexavalent	40.99	0.022
Cobalt	0.22	0.026
Copper	4941.31	4.507
Dichlorobenzene	< 0.01	< 0.001
Diesel Particulate	4045.24	4.113
Ethanol	13.44	0.880
Ethyl Benzene	1696.70	5.336
Formaldehyde	181.27	0.348
Glycol Ethers, Unspecified	1126.78	2.571
Hexane	8.38	0.133
Hydrogen Chloride	19.55	0.037
Lead	4.40	0.003

*******SOURCE EMISSIONS
2008'ETK/GTK 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)
Manganese	60.31	0.027
Mercury	0.21	< 0.001
Methanol	21.68	0.248
Methyl Ethyl Ketone	694.37	30.619
Methyl Isobutyl Ketone	177.38	11.103
Naphthalene	2.07	0.004
Nickel	42.61	0.024
PAH, Unspecified	3.80	0.007
Perchloroethylene	20.52	7.150
Phosphorous	< 0.01	< 0.001
Propylene	52.11	0.314
Propylene Glycol	344.84	4.082
Selenium	0.23	< 0.001
Silica, Crystalline	40.96	0.160
Silver	0.03	0.003
Styrene	233.83	2.298
Toluene	53.67	2.258
Xylenes	3634.47	8.061
Zinc	602.30	1.078

*******SOURCE EMISSIONS
2008 ET>C EMISSIONS INVENTORY REPORT**

HANSON AGGREGATES - EL CAJON
2266 WILLOW GLEN DR
EL CAJON, CA 92019

Source ID: 556
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)	1.4	477.4
Nitrogen Oxides (NOx)	0.4	121.1
Particulate Matter (PM10)	5.0	140.4
Reactive Organic Gases (ROG)	< 0.1	1.7
Sulfur Oxides (SOx)	< 0.1	14.3
Total Organic Gases (TOG)	< 0.1	1.7
Total Particulates (TSP)	10.8	272.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	1.30	0.012
Aluminum	187.02	2.883
Arsenic	0.18	0.002
Barium	1.57	0.017
Benzene	0.79	0.007
Beryllium	0.01	< 0.001
Cadmium	0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.39	0.006
Cobalt	0.11	0.002
Copper	0.72	0.013
Ethanol	21.71	0.201
Ethyl Benzene	0.33	0.003
Hexane	2.60	0.024
Lead	0.37	0.004
Manganese	5.51	0.078
Nickel	0.29	0.004
Selenium	0.01	< 0.001
Silica, Crystalline	1002.57	13.852
Toluene	2.67	0.025
Xylenes	0.92	0.009
Zinc	1.01	0.014

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

NEYENESCH PRINTERS INC
2750 KETTNER BLVD
SAN DIEGO, CA 92101-0

Source ID: 558
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	13.3
Total Organic Gases (TOG)	7.6	13.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	2804.40	2.736
Ammonia	43.50	0.022
Ethyl Benzene	70.11	0.068
Xylenes	420.66	0.410

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

S. D. PET MEMORIAL PARK
8995 CRESTMAR PT
SAN DIEGO, CA 92121-2288

Source ID: 786
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)	0.4	0.7
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)	0.4	0.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	0.19	< 0.001
Arsenic	0.07	< 0.001
Benzene	0.09	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	0.02	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	0.04	< 0.001
Copper	0.05	< 0.001
Formaldehyde	0.05	< 0.001
Hydrogen Chloride	109.14	0.086
Hydrogen Fluoride	0.99	< 0.001
Lead	0.12	< 0.001
Mercury	6.22	0.010
Nickel	0.07	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Selenium	0.08	< 0.001
Toluene	1.26	< 0.001
Xylenes	0.36	< 0.001
Zinc	0.07	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

G&M OIL / BALBOA AVENUE
8110 BALBOA AVE
SAN DIEGO, CA 92111-0

Source ID: 1101
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)	4.8	4.9
Total Organic Gases (TOG)	4.8	4.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	42.40	0.022
Benzene	29.15	0.015
Ethanol	706.16	0.362
Ethyl Benzene	18.55	0.010
Hexane	87.44	0.045
Toluene	125.86	0.065
Xylenes	41.07	0.021

*******SOURCE EMISSIONS
2008 ET>C 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)	34.1	112.9
Nitrogen Oxides (NOx)	98.6	363.5
Particulate Matter (PM10)	8.1	29.9
Particulate Matter (PM2.5)	< 0.1	0.6
Reactive Organic Gases (ROG)	16.5	96.0
Sulfur Oxides (SOx)	8.7	51.3
Total Organic Gases (TOG)	23.7	115.8
Total Particulates (TSP)	8.1	29.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	547.44	2.696
1,3-Butadiene	1.39	0.009
Acetaldehyde	24.86	0.056
Acetone	1084.72	10.920
Acrolein	3.92	0.007
Arsenic	3.76	0.011
Benzene	11.08	0.026
Cadmium	0.58	0.002
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.10	< 0.001
Chromium, Non-Hexavalent	1.55	0.007
Copper	1.74	0.005
Diesel Particulate	9.96	0.599
Ethyl Benzene	158.50	0.529
Ethylene Glycol Butyl Ether	4005.30	13.689
Formaldehyde	454.82	0.743
Glycol Ethers, Unspecified	5.11	0.232
Hexane	0.01	< 0.001
Hydrogen Chloride	0.08	0.005
Isopropyl Alcohol	5788.20	26.400
Lead	2.32	0.007
Manganese	0.68	0.004
Mercury	1.11	0.003
Naphthalene	3.15	0.009
Nickel	1.11	0.005
PAH, Unspecified	4.04	0.011
Propylene	0.20	0.012

*******SOURCE EMISSIONS
2008 ET>K 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	4.73	0.014
Toluene	448.40	3.832
Xylenes	628.18	2.279
Zinc	10.95	0.035

*******SOURCE EMISSIONS
2008 ET>K 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)	7.4	1.7
Total Organic Gases (TOG)	7.4	1.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	101.63	0.012
Benzene	64.34	0.007
Ethanol	1727.49	0.197
Ethyl Benzene	26.22	0.003
Hexane	203.26	0.023
Methyl Tert Butyl Ether	0.15	< 0.001
Toluene	182.05	0.021
Xylenes	60.46	0.007

*******SOURCE EMISSIONS
2008 ETW/GTK EMISSIONS INVENTORY REPORT**

SOUTHERN CALIF. EDISON
HY 101 NUCLEAR GEN STATION
SAN ONOFRE, CA 92672

Source ID: 1969
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	85.6
Nitrogen Oxides (NOx)	27.2	730.5
Particulate Matter (PM10)	1.0	31.3
Particulate Matter (PM2.5)	1.0	27.4
Reactive Organic Gases (ROG)	1.1	47.9
Sulfur Oxides (SOx)	0.4	11.3
Total Organic Gases (TOG)	1.2	51.5
Total Particulates (TSP)	1.1	35.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	16.27	0.555
1,3-Butadiene	26.13	0.346
2,2,4-Trimethylpentane	0.53	0.044
Acetaldehyde	94.13	1.246
Acrolein	4.07	0.054
Arsenic	0.19	0.003
Benzene	23.21	0.397
Cadmium	0.18	0.004
Chlorobenzene	0.02	< 0.001
Chromium, Hexavalent	0.01	< 0.001
Chromium, Non-Hexavalent	0.06	0.016
Copper	0.49	0.008
Diesel Particulate	1946.15	27.893
Ethanol	8.86	0.726
Ethyl Benzene	30.79	1.441
Formaldehyde	207.43	2.745
Hexane	4.73	0.195
Hydrogen Chloride	22.39	0.296
Lead	1.00	0.015
Manganese	0.38	0.021
Mercury	0.24	0.003
Naphthalene	2.37	0.031
Nickel	0.47	0.022
PAH, Unspecified	4.35	0.058
Propylene	56.12	0.743
Selenium	0.26	0.003
Silica, Crystalline	0.24	1.296

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

SOUTHERN CALIF. EDISON
HY 101 NUCLEAR GEN STATION
SAN ONOFRE, CA 92672

Source ID: 1969
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Toluene	15.81	0.490
Xylenes	134.76	6.022
Zinc	2.69	0.036

*******SOURCE EMISSIONS
2008 ET>K 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)	0.2	21.8
Nitrogen Oxides (NOx)	0.2	7.9
Particulate Matter (PM10)	< 0.1	0.3
Reactive Organic Gases (ROG)	4.3	14.5
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	4.3	15.6
Total Particulates (TSP)	< 0.1	0.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.01	0.002
2,2,4-Trimethylpentane	0.41	0.072
Acetaldehyde	0.07	0.008
Acrolein	< 0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.33	0.054
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	< 0.01	< 0.001
Ethanol	6.84	1.201
Ethyl Benzene	0.19	0.033
Formaldehyde	0.88	0.074
Hexane	6.30	0.152
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	0.06	0.007
Methylene Chloride	< 0.01	< 0.001
Naphthalene	< 0.01	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Selenium	< 0.01	< 0.001
Toluene	1.28	0.219
Xylenes	0.43	0.073
Zinc	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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)	9.3	2.1
Total Organic Gases (TOG)	9.3	2.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	130.36	0.015
Benzene	74.49	0.009
Ethanol	1463.78	0.167
Ethyl Benzene	18.62	0.002
Hexane	260.72	0.030
Toluene	204.85	0.023
Xylenes	74.49	0.009

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

SONY CORP. OF AMERICA
16530 VIA ESPRILLO
SAN DIEGO, CA 92127-0

Source ID: 2183
Contact:
Phone Number: (619) 673-2628

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	3.9
Nitrogen Oxides (NOx)	< 0.1	17.7
Particulate Matter (PM10)	< 0.1	0.6
Particulate Matter (PM2.5)	< 0.1	0.6
Reactive Organic Gases (ROG)	< 0.1	0.6
Sulfur Oxides (SOx)	< 0.1	0.3
Total Organic Gases (TOG)	< 0.1	0.7
Total Particulates (TSP)	< 0.1	0.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.08	0.008
Acetaldehyde	0.29	0.030
Acrolein	0.01	0.001
Arsenic	< 0.01	< 0.001
Benzene	0.07	0.007
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	5.70	0.589
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.64	0.067
Hexane	< 0.01	0.001
Hydrogen Chloride	0.07	0.007
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	0.17	0.018
Selenium	< 0.01	< 0.001
Toluene	0.04	0.004
Xylenes	0.02	0.002
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

AAA SORRENTO VALLEY
10801 SORRENTO VALLEY RD
SAN DIEGO, CA 92121-0

Source ID: 2212
Contact: MATTHEWS V M
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	0.3
Particulate Matter (PM10)	< 0.1	1.4
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)	< 0.1	1.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	< 0.01	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Formaldehyde	< 0.01	< 0.001
Hydrogen Chloride	8.60	0.185
Hydrogen Fluoride	0.08	0.002
Lead	< 0.01	< 0.001
Mercury	2.44	0.010
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Selenium	< 0.01	< 0.001
Toluene	0.10	0.002
Xylenes	0.03	< 0.001
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

S. D. PAPER BOX CO
10605 JAMACHA BL
SPRING VALLEY, CA 91978-0

Source ID: 2359
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)	0.6	1.7
Total Organic Gases (TOG)	0.6	1.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	172.22	0.276
Ammonia	0.05	< 0.001
Ethyl Benzene	9.69	0.016
Ethylene Glycol	0.73	0.001
Ethylene Glycol Butyl Ether	2.00	0.003
Glycol Ethers, Unspecified	9.03	0.006
Isopropyl Alcohol	0.54	< 0.001
Propylene Glycol	1.81	0.001
Xylenes	53.82	0.086

*******SOURCE EMISSIONS
2008 ET>C 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)	46.9	14.7
Nitrogen Oxides (NOx)	17.3	9.7
Particulate Matter (PM10)	1.2	0.7
Particulate Matter (PM2.5)	< 0.1	0.3
Reactive Organic Gases (ROG)	16.6	11.3
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	169.1	55.3
Total Particulates (TSP)	1.2	0.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	59.72	0.011
Acetaldehyde	1886.30	0.280
Acrolein	22.12	0.004
Arsenic	< 0.01	< 0.001
Benzene	99.57	0.016
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	0.03	< 0.001
Diesel Particulate	1.19	0.326
Ethyl Benzene	8.85	0.001
Formaldehyde	11911.86	1.737
Hexane	290.73	0.041
Hydrogen Chloride	0.02	0.002
Isopropyl Alcohol	822.68	0.522
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	563.88	0.081
Methylene Chloride	4.42	< 0.001
Naphthalene	17.71	0.003
Nickel	< 0.01	< 0.001
PAH, Unspecified	6.64	0.001
Phenol	4.42	< 0.001
Propylene	0.04	0.005

*******SOURCE EMISSIONS
2008 ET>K 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)
Selenium	< 0.01	< 0.001
Toluene	92.96	0.015
Xylenes	42.02	0.007
Zinc	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>C EMISSIONS INVENTORY REPORT**

USN SUBMARINE BASE
SAN ONOFRE ARD 30 PIER 5002
SAN DIEGO, CA 91932

Source ID: 2643
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)	1.5	27.2
Nitrogen Oxides (NOx)	2.3	105.9
Particulate Matter (PM10)	0.2	4.4
Particulate Matter (PM2.5)	< 0.1	3.1
Reactive Organic Gases (ROG)	2.4	67.0
Sulfur Oxides (SOx)	< 0.1	2.7
Total Organic Gases (TOG)	2.5	68.2
Total Particulates (TSP)	0.2	4.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	167.43	8.791
1,3-Butadiene	1.02	0.083
2,2,4-Trimethylpentane	10.24	0.045
Acetaldehyde	3.69	0.299
Acetone	24.74	0.384
Acrolein	0.16	0.013
Aluminum	0.53	0.002
Arsenic	< 0.01	< 0.001
Benzene	7.92	0.108
Butanol	661.06	20.838
Cadmium	0.02	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.03	0.001
Chromium, Non-Hexavalent	0.19	0.005
Cobalt	< 0.01	< 0.001
Copper	0.33	0.007
Dichlorobenzene	0.04	< 0.001
Diesel Particulate	48.05	3.145
Ethanol	165.14	0.729
Ethyl Benzene	129.32	0.488
Formaldehyde	10.58	0.662
Hexane	78.23	0.176
Hydrogen Chloride	0.88	0.071
Isopropyl Alcohol	158.07	0.416
Lead	0.05	0.003
Manganese	0.61	0.014
Mercury	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

USN SUBMARINE BASE
SAN ONOFRE ARD 30 PIER 5002
SAN DIEGO, CA 91932

Source ID: 2643
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Methanol	4.12	0.064
Methyl Ethyl Ketone	2.47	0.161
Methyl Isobutyl Ketone	0.26	0.013
Methylene Diphenyl Isocyanate	0.05	< 0.001
Naphthalene	0.11	0.008
Nickel	0.56	0.010
Nitric Acid	0.25	< 0.001
PAH, Unspecified	0.17	0.014
Phenol	294.30	1.895
Phosphorous	< 0.01	< 0.001
Propylene	2.20	0.178
Selenium	0.01	< 0.001
Silica, Crystalline	7.01	0.263
Sulfuric Acid	13.00	0.048
Toluene	52.07	0.500
Xylenes	279.13	1.142
Zinc	5.35	0.159

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

HAWTHORNE POWER SYSTEMS
8050 OTHELLO ST
SAN DIEGO, CA 92111-0

Source ID: 3094
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	3.9
Nitrogen Oxides (NOx)	0.5	18.1
Particulate Matter (PM10)	< 0.1	1.3
Particulate Matter (PM2.5)	< 0.1	1.3
Reactive Organic Gases (ROG)	< 0.1	2.4
Sulfur Oxides (SOx)	< 0.1	0.2
Total Organic Gases (TOG)	0.1	2.6
Total Particulates (TSP)	< 0.1	1.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.33	0.007
2,2,4-Trimethylpentane	0.20	< 0.001
Acetaldehyde	1.17	0.023
Acrolein	0.05	0.001
Arsenic	< 0.01	< 0.001
Benzene	0.41	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	64.32	1.286
Ethanol	3.25	0.014
Ethyl Benzene	0.10	< 0.001
Formaldehyde	2.59	0.052
Hexane	0.44	0.002
Hydrogen Chloride	0.28	0.006
Lead	0.01	< 0.001
Manganese	0.06	< 0.001
Mercury	< 0.01	< 0.001
Methyl Ethyl Ketone	0.26	0.003
Methyl Isobutyl Ketone	23.51	0.235
Naphthalene	0.03	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.05	0.001
Propylene	0.70	0.014
Selenium	< 0.01	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

HAWTHORNE POWER SYSTEMS
8050 OTHELLO ST
SAN DIEGO, CA 92111-0

Source ID: 3094
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Toluene	23.01	0.228
Xylenes	4.13	0.041
Zinc	0.03	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

PALOMAR TRANSIT MIX - OCEANSIDE
2925 INDUSTRY ST
OCEANSIDE, CA 92054

Source ID: 3256
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)	0.7	1.7
Total Particulates (TSP)	1.6	2.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	18.36	0.024
Arsenic	0.03	< 0.001
Barium	0.06	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.06	< 0.001
Copper	0.06	< 0.001
Lead	0.04	< 0.001
Manganese	0.58	< 0.001
Nickel	0.03	< 0.001
Selenium	< 0.01	< 0.001
Silica, Crystalline	92.30	0.103
Zinc	0.16	< 0.001

*******SOURCE EMISSIONS
2008 ET>C 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)	156.0	68.1
Nitrogen Oxides (NOx)	42.9	32.1
Particulate Matter (PM10)	10.6	4.9
Particulate Matter (PM2.5)	< 0.1	1.5
Reactive Organic Gases (ROG)	25.2	9.7
Sulfur Oxides (SOx)	1.1	0.9
Total Organic Gases (TOG)	61.3	23.7
Total Particulates (TSP)	10.6	5.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	3.00	0.003
1,3-Butadiene	0.26	0.015
Acetaldehyde	1.30	0.055
Acetone	11.53	0.010
Acrolein	0.04	0.002
Ammonia	19043.16	4.454
Arsenic	< 0.01	< 0.001
Benzene	123.45	0.046
Benzyl Chloride	2.97	0.003
Cadmium	< 0.01	< 0.001
Carbon Disulfide	1.32	0.001
Carbon Tetrachloride	0.31	< 0.001
Chlorobenzene	0.49	< 0.001
Chlorofluorocarbons	4.04	0.004
Chloroform	14.88	0.013
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	2.36	< 0.001
Diesel Particulate	24.83	1.575
Dimethyl Sulfide	0.64	< 0.001
Ethyl Benzene	1.46	0.001
Ethylene Dichloride	5.06	0.001
Formaldehyde	832.68	0.278
Hexane	68.81	0.046
Hydrogen Chloride	708.65	0.146
Hydrogen Sulfide	218.26	0.055

*******SOURCE EMISSIONS
2008 ET>C 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	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	0.09	< 0.001
Methyl Ethyl Ketone	0.47	< 0.001
Methylene Chloride	15.22	0.011
Naphthalene	0.02	0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.04	0.003
Perchloroethylene	10.92	0.006
Propylene	0.55	0.033
Selenium	< 0.01	< 0.001
Sodium Hydroxide	4.12	< 0.001
Styrene	0.21	< 0.001
Toluene	73.92	0.028
Trichloroethylene	0.62	< 0.001
Vinyl Chloride	0.14	< 0.001
Xylenes	10.87	0.006
Zinc	0.03	0.002

*******SOURCE EMISSIONS
2008 ET>K 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)	15.4	4.2
Nitrogen Oxides (NOx)	1.7	0.5
Particulate Matter (PM10)	1.0	0.3
Reactive Organic Gases (ROG)	11.6	53.7
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	15.2	60.2
Total Particulates (TSP)	1.0	0.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	7.13	< 0.001
Acetaldehyde	29.52	0.004
Acetone	3896.61	8.152
Acrolein	1.02	< 0.001
Benzene	18.02	0.002
Butanol	2.91	0.171
Ethyl Benzene	0.31	< 0.001
Ethylene Glycol	249.08	0.637
Formaldehyde	216.19	0.030
Glycol Ethers, Unspecified	524.65	1.232
Hexane	0.43	< 0.001
Methanol	31.56	0.004
Methyl Ethyl Ketone	4903.64	8.549
Methyl Methacrylate	1855.88	1.600
Methylene Chloride	0.41	< 0.001
Methylene Diphenyl Isocyanate	71.11	0.068
Naphthalene	1.02	< 0.001
PAH, Unspecified	1.02	< 0.001
Styrene	390.03	6.145
Toluene	12.66	0.248
Vinyl Acetate	0.94	0.132
Xylenes	2.04	< 0.001

*******SOURCE EMISSIONS
2008 ET>C 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)	0.1	2.1
Nitrogen Oxides (NOx)	0.6	8.2
Particulate Matter (PM10)	6.2	21.1
Particulate Matter (PM2.5)	< 0.1	0.3
Reactive Organic Gases (ROG)	< 0.1	4.3
Sulfur Oxides (SOx)	< 0.1	0.1
Total Organic Gases (TOG)	< 0.1	4.3
Total Particulates (TSP)	13.4	45.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.51	0.004
2,2,4-Trimethylpentane	0.06	0.019
Acetaldehyde	1.84	0.014
Acrolein	0.08	< 0.001
Aluminum	165.00	0.288
Arsenic	0.27	< 0.001
Barium	1.90	0.003
Benzene	0.48	0.017
Beryllium	0.01	< 0.001
Cadmium	0.02	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.35	< 0.001
Cobalt	0.04	< 0.001
Copper	0.57	< 0.001
Diesel Particulate	52.37	0.352
Ethanol	1.05	0.319
Ethyl Benzene	0.05	0.009
Formaldehyde	4.05	0.030
Hexane	0.19	0.040
Hydrogen Chloride	0.44	0.003
Lead	0.49	< 0.001
Manganese	6.22	0.011
Mercury	< 0.01	< 0.001
Naphthalene	0.05	< 0.001
Nickel	0.28	< 0.001
PAH, Unspecified	0.08	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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)
Propylene	1.10	0.008
Selenium	0.02	< 0.001
Silica, Crystalline	1233.94	2.077
Toluene	0.43	0.058
Xylenes	0.16	0.019
Zinc	1.50	0.003

*******SOURCE EMISSIONS
2008 ET>&C EMISSIONS INVENTORY REPORT**

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

Source ID: 4824
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)	19.8	39.4
Nitrogen Oxides (NOx)	112.7	466.1
Particulate Matter (PM10)	5.6	15.3
Particulate Matter (PM2.5)	< 0.1	6.0
Reactive Organic Gases (ROG)	44.9	362.3
Sulfur Oxides (SOx)	2.4	19.9
Total Organic Gases (TOG)	45.9	364.3
Total Particulates (TSP)	5.6	15.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	8.39	< 0.001
1,3-Butadiene	911.24	5.169
2,2,4-Trimethylpentane	194.66	0.236
Acetaldehyde	1530.86	8.135
Acrolein	889.86	5.282
Arsenic	2.35	0.012
Benzene	939.27	4.583
Cadmium	0.46	< 0.001
Chlorobenzene	0.06	< 0.001
Chromium, Hexavalent	0.03	< 0.001
Chromium, Non-Hexavalent	0.18	< 0.001
Copper	1.26	0.002
Dichlorobenzene	6.73	< 0.001
Diesel Particulate	10462.39	11.047
Ethanol	3227.34	3.917
Ethyl Benzene	199.30	0.612
Formaldehyde	4405.72	24.104
Glycol Ethers, Unspecified	33.58	0.004
Hexane	460.19	0.541
Hydrogen Chloride	53.90	0.078
Lead	2.42	0.004
Manganese	0.90	0.001
Mercury	0.59	< 0.001
Methylene Chloride	5.04	< 0.001
Naphthalene	348.26	1.467
Nickel	1.15	0.002
PAH, Unspecified	287.97	1.676

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

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

Source ID: 4824
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Perchloroethylene	8.39	< 0.001
Phenol	130.82	0.783
Propylene	135.12	0.195
Selenium	0.66	0.001
Styrene	146.68	0.878
Toluene	926.97	2.347
Xylenes	491.66	1.541
Zinc	10.13	0.032

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

USMC RECRUIT DEPOT
BARNETT AV @ PACIFIC HY
SAN DIEGO, CA 92140-0

Source ID: 4830
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	3.4
Nitrogen Oxides (NOx)	< 0.1	13.0
Particulate Matter (PM10)	< 0.1	0.8
Particulate Matter (PM2.5)	< 0.1	0.8
Reactive Organic Gases (ROG)	4.7	1.2
Sulfur Oxides (SOx)	< 0.1	0.3
Total Organic Gases (TOG)	4.7	1.3
Total Particulates (TSP)	< 0.1	0.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.06	0.010
2,2,4-Trimethylpentane	42.06	< 0.001
Acetaldehyde	0.22	0.035
Acrolein	< 0.01	0.002
Arsenic	< 0.01	< 0.001
Benzene	29.05	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	< 0.01	< 0.001
Diesel Particulate	4.47	0.778
Ethanol	697.38	< 0.001
Ethyl Benzene	18.42	< 0.001
Formaldehyde	0.47	0.078
Hexane	86.48	0.001
Hydrogen Chloride	0.05	0.008
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	0.002
Propylene	0.13	0.021
Selenium	< 0.01	< 0.001
Toluene	123.86	0.005
Xylenes	40.90	0.002

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

USMC RECRUIT DEPOT
BARNETT AV @ PACIFIC HY
SAN DIEGO, CA 92140-0

Source ID: 4830
Contact:
Phone Number:

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

*******SOURCE EMISSIONS
2008 ET>&C EMISSIONS INVENTORY REPORT**

USN HOSPITAL
NAVY HOSPITAL
SAN DIEGO, CA 92134

Source ID: 4835
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)	1.5	20.0
Nitrogen Oxides (NOx)	9.4	100.2
Particulate Matter (PM10)	1.4	3.1
Particulate Matter (PM2.5)	< 0.1	2.2
Reactive Organic Gases (ROG)	0.6	12.9
Sulfur Oxides (SOx)	0.1	2.2
Total Organic Gases (TOG)	2.4	14.2
Total Particulates (TSP)	1.4	3.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.49	0.065
2,2,4-Trimethylpentane	0.02	< 0.001
Acetaldehyde	19.59	0.237
Acrolein	2.56	0.010
Arsenic	< 0.01	< 0.001
Benzene	5.66	0.057
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	0.03	0.001
Dichlorobenzene	0.05	< 0.001
Diesel Particulate	38.39	2.280
Ethanol	0.31	0.012
Ethyl Benzene	11.87	0.005
Formaldehyde	275.74	0.560
Hexane	76.52	0.126
Hydrogen Chloride	1.15	0.056
Lead	0.05	0.002
Manganese	0.02	< 0.001
Mercury	0.01	< 0.001
Naphthalene	0.62	0.006
Nickel	0.02	0.001
PAH, Unspecified	1.02	0.011
Propylene	2.88	0.140
Selenium	0.01	< 0.001
Styrene	59.06	3.938

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

USN HOSPITAL
NAVY HOSPITAL
SAN DIEGO, CA 92134

Source ID: 4835
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Toluene	48.81	0.041
Xylenes	23.90	0.017
Zinc	0.14	0.007

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

USN WEAPONS STATION
NAVAL WEAPONS STATION
FALLBROOK, CA 92028

Source ID: 4843
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	2.6
Nitrogen Oxides (NOx)	< 0.1	15.9
Particulate Matter (PM10)	< 0.1	0.6
Particulate Matter (PM2.5)	< 0.1	0.5
Reactive Organic Gases (ROG)	< 0.1	3.8
Sulfur Oxides (SOx)	< 0.1	0.5
Total Organic Gases (TOG)	< 0.1	4.0
Total Particulates (TSP)	< 0.1	0.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.09	0.013
2,2,4-Trimethylpentane	< 0.01	< 0.001
Acetaldehyde	0.34	0.045
Acrolein	0.01	0.002
Arsenic	< 0.01	< 0.001
Benzene	0.08	0.011
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	0.006
Chromium, Non-Hexavalent	< 0.01	< 0.001
Cobalt	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Diesel Particulate	3.97	0.520
Ethanol	0.01	0.014
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.93	0.102
Hexane	0.08	0.004
Hydrogen Chloride	0.08	0.011
Lead	< 0.01	< 0.001
Manganese	0.05	0.001
Mercury	< 0.01	< 0.001
Naphthalene	< 0.01	0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.02	0.002
Propylene	0.20	0.027
Selenium	0.01	< 0.001
Toluene	0.05	0.009

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

USN WEAPONS STATION
NAVAL WEAPONS STATION
FALLBROOK, CA 92028

Source ID: 4843
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Xylenes	0.02	0.003
Zinc	0.03	0.001

*******SOURCE EMISSIONS
2008 ET>&K 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)	6.2	57.4
Nitrogen Oxides (NOx)	9.5	121.8
Particulate Matter (PM10)	2.0	49.5
Particulate Matter (PM2.5)	0.4	7.6
Reactive Organic Gases (ROG)	30.3	93.2
Sulfur Oxides (SOx)	0.1	1.7
Total Organic Gases (TOG)	30.5	94.6
Total Particulates (TSP)	2.0	49.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	16.00	0.462
1,2,4-Trimethylbenzene	1097.09	7.870
1,3-Butadiene	47.94	0.270
2,2,4-Trimethylpentane	122.49	0.096
Acetaldehyde	63.11	0.411
Acrolein	5.52	0.032
Aluminum	21.63	10.036
Arsenic	0.04	< 0.001
Barium	686.08	3.623
Benzene	160.07	0.467
Benzo[a]Anthracene	0.09	< 0.001
Benzo[a]Pyrene	0.10	< 0.001
Benzo[b]Fluoranthene	0.15	< 0.001
Benzo[k]Fluoranthene	0.02	< 0.001
Butanol	828.30	12.621
Cadmium	0.16	0.014
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	1.31	0.141
Cobalt	0.24	0.001
Copper	0.23	0.017
Dibenz[a,h]Anthracene	< 0.01	< 0.001
Dichlorobenzene	0.06	< 0.001
Diesel Particulate	811.58	7.563
Ethanol	2031.01	1.588
Ethyl Benzene	68.10	0.125
Formaldehyde	190.24	1.152

*******SOURCE EMISSIONS
2008 ET>K 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)
Glycol Ethers, Unspecified	3460.15	6.345
Hexane	345.11	0.292
Hydrogen Chloride	4.52	0.044
Indeno(1,2,3-cd)Pyrene	0.05	< 0.001
Isopropyl Alcohol	1403.34	0.675
Lead	0.32	0.014
Manganese	2.71	0.149
Mercury	0.05	< 0.001
Methanol	18.83	0.842
Methyl Ethyl Ketone	107.64	3.296
Methyl Isobutyl Ketone	44.65	1.401
Naphthalene	13.52	0.071
Nickel	1.39	0.142
PAH, Unspecified	11.00	0.060
Phenol	44.65	1.401
Propylene	163.90	0.891
Propylene Glycol	73.87	1.648
Selenium	0.05	< 0.001
Toluene	401.24	0.835
Xylenes	262.95	1.125
Zinc	0.57	0.006

*******SOURCE EMISSIONS
2008 ET>C 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)	19.9	14.4
Nitrogen Oxides (NOx)	60.7	111.4
Particulate Matter (PM10)	34.8	22.0
Particulate Matter (PM2.5)	< 0.1	0.3
Reactive Organic Gases (ROG)	3.5	3.1
Sulfur Oxides (SOx)	1.4	9.6
Total Organic Gases (TOG)	16.7	8.7
Total Particulates (TSP)	34.8	22.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.16	0.001
Acetaldehyde	115.41	0.024
Acrolein	18.37	0.003
Arsenic	1.06	0.010
Benzene	34.79	0.007
Cadmium	0.16	0.002
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	0.03	< 0.001
Chromium, Non-Hexavalent	0.46	0.004
Copper	0.49	0.005
Dichlorobenzene	0.16	< 0.001
Diesel Particulate	5.86	0.259
Ethyl Benzene	92.13	0.016
Formaldehyde	2107.20	0.852
Hexane	259.57	0.425
Hydrogen Chloride	0.03	0.001
Lead	0.65	0.006
Manganese	0.19	0.002
Mercury	0.31	0.003
Naphthalene	3.76	< 0.001
Nickel	0.31	0.003
PAH, Unspecified	6.22	0.001
Propylene	0.06	0.003
Selenium	1.33	0.013
Toluene	375.20	0.065
Xylenes	184.54	0.032
Zinc	1.95	0.019

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

DRISCOLL CUSTOM BOATS
2500 SHELTER ISLAND DR
SAN DIEGO, CA 92106

Source ID: 5448
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)	4.4	15.3
Total Organic Gases (TOG)	6.9	17.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	26.52	1.104
Acetone	4751.39	2.376
Barium	3.66	0.014
Butanol	238.01	6.760
Chromium, Hexavalent	0.03	< 0.001
Ethyl Benzene	86.35	3.650
Ethylene Glycol Ethyl Ether	24.77	0.124
Ethylene Glycol Ethyl Ether Acetate	49.83	0.084
Ethylene Glycol Methyl Ether Acetate	72.82	6.068
Glycol Ethers, Unspecified	13.20	3.900
Hexane	90.56	0.045
Isopropyl Alcohol	55.94	0.625
Methanol	125.52	0.053
Methyl Ethyl Ketone	347.75	5.772
Methyl Isobutyl Ketone	52.70	0.026
Methyl Methacrylate	2.47	0.329
Methylene Chloride	196.34	4.091
Propylene Glycol Methyl Ether	30.67	1.704
Styrene	95.00	2.214
Toluene	355.22	2.974
Xylenes	1167.29	11.045
Zinc	0.60	0.009

*******SOURCE EMISSIONS
2008 ET>C EMISSIONS INVENTORY REPORT**

KOCH MEMBRANE SYSTEMS
10054 OLD GROVE RD
SAN DIEGO, CA 92131

Source ID: 5616
Contact:
Phone Number: (619) 695-3840

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	1.3
Nitrogen Oxides (NOx)	0.2	1.5
Particulate Matter (PM10)	< 0.1	0.1
Reactive Organic Gases (ROG)	8.8	10.7
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	8.9	10.9
Total Particulates (TSP)	< 0.1	0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	67.31	0.095
Benzene	< 0.01	< 0.001
Dichlorobenzene	< 0.01	< 0.001
Dioxane,1,4-	25.37	0.021
Ethyl Benzene	40.25	0.030
Formaldehyde	0.34	0.001
Hexane	8.10	0.027
M-Pyrol	3081.35	0.357
Methanol	0.37	0.008
Naphthalene	< 0.01	< 0.001
Phenol	2438.44	1.716
Toluene	1.91	< 0.001
Xylenes	448.44	0.352

*******SOURCE EMISSIONS
2008 ET>K 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)	6.6	19.9
Nitrogen Oxides (NOx)	26.1	82.9
Particulate Matter (PM10)	1.4	2.1
Particulate Matter (PM2.5)	< 0.1	1.6
Reactive Organic Gases (ROG)	1.0	3.6
Sulfur Oxides (SOx)	0.1	1.2
Total Organic Gases (TOG)	2.9	4.5
Total Particulates (TSP)	1.4	2.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.44	0.036
Acetaldehyde	17.94	0.131
Acrolein	2.74	0.006
Arsenic	< 0.01	< 0.001
Benzene	5.30	0.031
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	12.68	1.635
Ethyl Benzene	13.54	0.004
Formaldehyde	302.76	0.331
Hexane	0.03	0.004
Hydrogen Chloride	0.24	0.031
Isopropyl Alcohol	1132.74	1.562
Lead	0.01	0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.56	0.003
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.96	0.006
Propylene	0.60	0.077
Selenium	< 0.01	< 0.001
Toluene	55.17	0.026
Xylenes	27.15	0.011
Zinc	0.03	0.004

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

GAS RECOVERY - SAN MARCOS
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)	2.4	1.1
Nitrogen Oxides (NOx)	16.1	6.4
Particulate Matter (PM10)	0.3	0.1
Reactive Organic Gases (ROG)	0.2	< 0.1
Sulfur Oxides (SOx)	0.9	0.4
Total Organic Gases (TOG)	2.0	0.8
Total Particulates (TSP)	0.3	0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	0.79	< 0.001
Acetone	5.08	0.001
Acrylonitrile	0.36	< 0.001
Benzene	1.87	< 0.001
Carbon Disulfide	0.55	< 0.001
Carbonyl Sulfide	0.36	< 0.001
Chlorobenzene	0.36	< 0.001
Chlorofluorocarbons	1.77	< 0.001
Chloroform	0.05	< 0.001
Dimethyl Sulfide	6.04	0.001
Ethyl Benzene	6.09	0.001
Ethylene Dichloride	0.50	< 0.001
Formaldehyde	32.35	0.006
Hexane	7.05	0.001
Hydrogen Chloride	1779.49	0.356
Hydrogen Sulfide	15.05	0.003
Methyl Ethyl Ketone	6.38	0.001
Methyl Isobutyl Ketone	2.32	< 0.001
Methylene Chloride	15.12	0.003
Perchloroethylene	7.69	0.002
Toluene	45.08	0.009
Trichloroethylene	4.60	< 0.001
Vinyl Chloride	5.70	0.001
Vinylidene Chloride	0.24	< 0.001
Xylenes	15.99	0.003

*******SOURCE EMISSIONS
2008 ET>K 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)	31.8	23.3
Nitrogen Oxides (NOx)	6.9	9.0
Particulate Matter (PM10)	1.9	1.2
Particulate Matter (PM2.5)	< 0.1	0.1
Reactive Organic Gases (ROG)	12.0	7.5
Sulfur Oxides (SOx)	0.2	0.2
Total Organic Gases (TOG)	82.4	51.9
Total Particulates (TSP)	1.9	1.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	56.26	0.009
1,3-Butadiene	31.07	0.014
Acetaldehyde	130.17	0.056
Acetone	0.07	< 0.001
Acrolein	4.57	0.002
Ammonia	1629.93	0.502
Arsenic	< 0.01	< 0.001
Benzene	120.44	0.039
Cadmium	< 0.01	< 0.001
Carbon Disulfide	119.49	0.020
Chlorine	103.20	0.017
Chlorobenzene	0.03	< 0.001
Chlorofluorocarbons	16.64	0.003
Chloroform	263.50	0.044
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	75.46	0.013
Diesel Particulate	3.67	0.105
Dioxane, 1,4-	320.02	0.054
Ethyl Benzene	1.53	< 0.001
Ethylene Dichloride	589.18	0.103
Formaldehyde	1056.63	0.359
Hexane	5.21	0.002
Hydrogen Chloride	102.51	0.027
Hydrogen Sulfide	167.87	0.032
Lead	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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	141.80	0.043
Methyl Ethyl Ketone	0.02	< 0.001
Methylene Chloride	362.79	0.066
Naphthalene	4.56	0.002
Nickel	< 0.01	< 0.001
PAH, Unspecified	6.39	0.003
Perchloroethylene	144.56	0.024
Propylene	0.36	0.010
Selenium	< 0.01	< 0.001
Sodium Hydroxide	14.89	0.003
Toluene	290.05	0.088
Trichloroethylene	339.01	0.057
Xylenes	55.26	0.017
Zinc	0.02	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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)	144.4	41.4
Nitrogen Oxides (NOx)	44.6	12.8
Particulate Matter (PM10)	15.4	4.4
Reactive Organic Gases (ROG)	1.8	0.5
Sulfur Oxides (SOx)	4.9	1.4
Total Organic Gases (TOG)	11.2	3.2
Total Particulates (TSP)	15.4	4.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	4.42	< 0.001
Acetone	28.42	0.004
Acrylonitrile	2.01	< 0.001
Benzene	10.45	0.001
Carbon Disulfide	3.08	< 0.001
Carbonyl Sulfide	2.01	< 0.001
Chlorobenzene	2.01	< 0.001
Chlorofluorocarbons	9.92	0.001
Chloroform	0.27	< 0.001
Dimethyl Sulfide	33.78	0.005
Ethyl Benzene	34.05	0.005
Ethylene Dichloride	2.81	< 0.001
Formaldehyde	180.95	0.026
Hexane	39.41	0.006
Hydrogen Chloride	9958.87	1.427
Hydrogen Sulfide	84.17	0.012
Methyl Ethyl Ketone	35.65	0.005
Methyl Isobutyl Ketone	13.00	0.002
Methylene Chloride	84.58	0.012
Perchloroethylene	43.03	0.006
Toluene	252.12	0.036
Trichloroethylene	25.73	0.004
Vinyl Chloride	31.90	0.005
Xylenes	89.40	0.013

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

GAS RECOVERY - SANTEE
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)	18.5	6.6
Nitrogen Oxides (NOx)	20.4	7.8
Particulate Matter (PM10)	1.1	0.4
Reactive Organic Gases (ROG)	0.5	0.2
Sulfur Oxides (SOx)	3.2	1.1
Total Organic Gases (TOG)	7.2	2.6
Total Particulates (TSP)	1.1	0.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	2.86	< 0.001
Acetone	18.34	0.003
Acrylonitrile	1.30	< 0.001
Benzene	6.75	0.001
Carbon Disulfide	1.99	< 0.001
Carbonyl Sulfide	1.30	< 0.001
Chlorobenzene	1.30	< 0.001
Chlorofluorocarbons	6.40	0.001
Chloroform	0.17	< 0.001
Dimethyl Sulfide	21.80	0.004
Ethyl Benzene	21.98	0.004
Ethylene Dichloride	1.82	< 0.001
Formaldehyde	116.80	0.021
Hexane	25.44	0.005
Hydrogen Chloride	6423.94	1.158
Hydrogen Sulfide	54.33	0.010
Methyl Ethyl Ketone	23.01	0.004
Methyl Isobutyl Ketone	8.39	0.002
Methylene Chloride	54.59	0.010
Perchloroethylene	27.77	0.005
Toluene	162.74	0.029
Trichloroethylene	16.61	0.003
Vinyl Chloride	20.59	0.004
Vinylidene Chloride	0.87	< 0.001
Xylenes	57.71	0.010

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

SUPERIOR READY MIX - CARROLL CANYON Source ID: 6304
 9245 CAMINO SANTA FE Contact:
 SAN DIEGO, CA 92126 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	2.1
Total Particulates (TSP)	3.3	2.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	42.44	0.030
Arsenic	0.06	< 0.001
Barium	0.09	< 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	0.17	< 0.001
Lead	0.10	< 0.001
Manganese	1.48	< 0.001
Nickel	0.07	< 0.001
Selenium	< 0.01	< 0.001
Silica, Crystalline	256.17	0.151
Zinc	0.45	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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)	20.1	59.5
Nitrogen Oxides (NOx)	2.6	7.7
Particulate Matter (PM10)	30.9	53.6
Particulate Matter (PM2.5)	0.3	0.7
Reactive Organic Gases (ROG)	1.3	3.3
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	2.4	6.0
Total Particulates (TSP)	68.5	112.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	100.60	0.128
Aluminum	630.59	0.537
Arsenic	1.19	0.001
Barium	6.86	0.006
Benzene	88.03	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	0.25	< 0.001
Chromium, Hexavalent	0.02	< 0.001
Chromium, Non-Hexavalent	2.24	0.002
Cobalt	0.09	< 0.001
Copper	2.76	0.003
Ethyl Benzene	691.64	0.880
Formaldehyde	232.64	0.296
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	1.83	0.002
Manganese	27.96	0.024
Mercury	0.13	< 0.001
Naphthalene	11.32	0.014
Nickel	2.85	0.003
PAH, Unspecified	23.26	0.030
Quinone	84.88	0.108
Selenium	0.21	< 0.001
Silica, Crystalline	5530.08	4.312

*******SOURCE EMISSIONS
2008 ET>K 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)
Toluene	314.38	0.400
Xylenes	848.83	1.080
Zinc	6.97	0.007

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

QUALITY CABINET & FIXTURES
885 GATEWAY CENTER WY
SAN DIEGO , CA 92102-0

Source ID: 6758
Contact: STEPHEN A SCHEET
Phone Number: (619) 233-6531

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)	6.9	36.0
Total Organic Gases (TOG)	23.0	70.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	30660.60	65.900
Butanol	425.21	1.501
Chlorobenzotrifluoride,para	1576.26	5.254
Cobalt	0.04	< 0.001
Dibutyl Phthalate	98.51	1.827
Ethyl Benzene	26.90	0.132
Ethylene Glycol Butyl Ether	320.10	3.654
Formaldehyde	2.44	0.010
Glycol Ethers, Unspecified	62.16	1.218
Isopropyl Alcohol	828.29	3.399
Methyl Ethyl Ketone	302.50	1.448
Methylene Diphenyl Isocyanate	4.70	0.192
Styrene	142.54	1.566
Toluene	336.04	1.579
Xylenes	504.65	0.834
Zinc	0.15	0.002

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

NORTH STAR PROPELLER, INC.
2317 NEWTON AVE
SAN DIEGO, CA 92113

Source ID: 6797
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)	0.5	5.6
Total Organic Gases (TOG)	0.5	5.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	33.43	0.471
Aluminum	0.32	0.032
Butanol	48.54	1.926
Cobalt	0.35	0.004
Ethyl Benzene	1.07	0.005
Glycol Ethers, Unspecified	165.60	1.035
Nickel	0.01	< 0.001
Toluene	16.66	0.190
Xylenes	134.63	0.805
Zinc	4.07	0.018

*******SOURCE EMISSIONS
2008 ET>C EMISSIONS INVENTORY REPORT**

HUNTER INDUSTRIES
1940 DIAMOND ST
SAN MARCOS, CA 92078

Source ID: 6969
Contact: DENNIS ANTHONY
Phone Number: (619) 744-5240

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)	3.3	2.4
Nitrogen Oxides (NOx)	0.2	0.7
Particulate Matter (PM10)	0.3	0.2
Particulate Matter (PM2.5)	< 0.1	< 0.1
Reactive Organic Gases (ROG)	1.6	7.2
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	2.7	10.2
Total Particulates (TSP)	0.3	0.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	2.28	0.001
Acetaldehyde	9.46	0.006
Acetone	957.18	2.740
Acrolein	0.33	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	5.22	0.002
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	0.08	0.018
Ethyl Benzene	0.10	< 0.001
Formaldehyde	84.00	0.032
Hexane	< 0.01	< 0.001
Hydrogen Chloride	< 0.01	< 0.001
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	10.10	0.003
Methyl Ethyl Ketone	1105.50	4.020
Methylene Chloride	0.13	< 0.001
Naphthalene	0.33	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.33	< 0.001
Propylene	< 0.01	0.002
Selenium	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

HUNTER INDUSTRIES
1940 DIAMOND ST
SAN MARCOS, CA 92078

Source ID: 6969
Contact: DENNIS ANTHONY
Phone Number: (619) 744-5240

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Toluene	1.96	< 0.001
Trichloroethylene	144.73	0.026
Xylenes	0.65	< 0.001
Zinc	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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)	5.3	31.0
Total Organic Gases (TOG)	14.0	62.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	17461.81	31.610
Methyl Ethyl Ketone	7681.80	22.800
Toluene	2000.13	8.844

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

RUSH PRESS INC
3553 CALIFORNIA ST
SAN DIEGO, CA 92101

Source ID: 7312
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)	7.0	17.3
Total Organic Gases (TOG)	7.1	17.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	321.30	1.224
Ammonia	2.86	< 0.001
Ethyl Benzene	35.70	0.136
Ethylene Glycol	28.47	0.014
Ethylene Glycol Butyl Ether	211.46	0.413
Ethylene Glycol Ethyl Ether	6.56	0.007
Isopropyl Alcohol	107.10	0.408
Xylenes	180.83	0.544

*******SOURCE EMISSIONS
2008 ET>C 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)	27.6	78.7
Nitrogen Oxides (NOx)	4.6	13.0
Particulate Matter (PM10)	7.0	20.0
Particulate Matter (PM2.5)	7.0	20.0
Reactive Organic Gases (ROG)	0.7	1.9
Sulfur Oxides (SOx)	0.2	0.5
Total Organic Gases (TOG)	3.5	10.1
Total Particulates (TSP)	7.0	20.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.25	< 0.001
Acetaldehyde	25.79	0.037
Acrolein	4.11	0.006
Benzene	7.71	0.011
Ethyl Benzene	20.61	0.029
Formaldehyde	457.84	0.652
Naphthalene	0.82	0.001
PAH, Unspecified	1.39	0.002
Toluene	83.83	0.119
Xylenes	41.28	0.059

*******SOURCE EMISSIONS
2008 ET>C EMISSIONS INVENTORY REPORT**

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

Source ID: 8013
Contact:
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)	17.5	7.8
Nitrogen Oxides (NOx)	78.1	32.9
Particulate Matter (PM10)	53.2	22.1
Particulate Matter (PM2.5)	53.2	22.1
Reactive Organic Gases (ROG)	10.0	4.1
Sulfur Oxides (SOx)	7.5	3.1
Total Organic Gases (TOG)	52.4	21.3
Total Particulates (TSP)	53.2	22.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	9.79	0.002
Acetaldehyde	998.19	0.209
Acrolein	159.03	0.033
Benzene	298.48	0.063
Ethyl Benzene	797.58	0.167
Formaldehyde	17717.92	3.712
Naphthalene	31.81	0.007
PAH, Unspecified	53.82	0.011
Toluene	3244.13	0.680
Xylenes	1597.60	0.335

*******SOURCE EMISSIONS
2008 ET>C 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)	27.8	9.1
Nitrogen Oxides (NOx)	22.6	7.4
Particulate Matter (PM10)	34.4	10.9
Reactive Organic Gases (ROG)	3.0	1.0
Sulfur Oxides (SOx)	0.8	0.3
Total Organic Gases (TOG)	15.3	4.9
Total Particulates (TSP)	34.4	10.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.08	< 0.001
Acetaldehyde	110.26	0.017
Acrolein	17.57	0.003
Benzene	33.02	0.005
Dichlorobenzene	0.03	< 0.001
Ethyl Benzene	88.10	0.014
Formaldehyde	1958.71	0.309
Hexane	39.38	0.025
Naphthalene	3.53	< 0.001
PAH, Unspecified	5.95	< 0.001
Toluene	358.41	0.056
Xylenes	176.47	0.028

*******SOURCE EMISSIONS
2008 ET>K 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)	1.7	0.5
Nitrogen Oxides (NOx)	14.5	5.5
Particulate Matter (PM10)	3.6	1.4
Reactive Organic Gases (ROG)	16.1	3.8
Sulfur Oxides (SOx)	2.7	1.0
Total Organic Gases (TOG)	1899.5	434.6
Total Particulates (TSP)	3.6	1.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	40.29	0.005
Acetone	256.32	0.030
Acrylonitrile	18.36	0.002
Benzene	93.96	0.011
Carbon Disulfide	27.80	0.003
Carbonyl Sulfide	18.51	0.002
Chlorobenzene	17.74	0.002
Chlorofluorocarbons	89.99	0.011
Chloroform	2.26	< 0.001
Dimethyl Sulfide	305.85	0.036
Ethyl Benzene	308.08	0.037
Ethylene Dichloride	25.53	0.003
Formaldehyde	98.16	0.019
Hexane	356.40	0.042
Hydrogen Chloride	5402.24	1.031
Hydrogen Sulfide	761.53	0.090
Methyl Ethyl Ketone	321.90	0.038
Methyl Isobutyl Ketone	117.88	0.014
Methylene Chloride	764.51	0.091
Perchloroethylene	389.34	0.046
Toluene	2279.63	0.271
Trichloroethylene	233.20	0.028
Vinyl Chloride	288.75	0.034
Vinylidene Chloride	11.47	0.001
Xylenes	808.64	0.096

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

CA COMMERCIAL ASPHALT - SAN MARCOS Source ID: 10706
 728 TWIN OAKS VALLEY ROAD 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)	0.9	25.0
Nitrogen Oxides (NOx)	0.2	4.6
Particulate Matter (PM10)	0.8	19.3
Reactive Organic Gases (ROG)	< 0.1	3.9
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	0.1	7.2
Total Particulates (TSP)	2.6	40.7

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetaldehyde	5.89	0.154
Aluminum	14.93	0.085
Arsenic	0.03	< 0.001
Barium	0.17	0.002
Benzene	5.16	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	< 0.01	< 0.001
Cadmium	0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.04	< 0.001
Copper	0.09	0.002
Ethyl Benzene	40.50	1.056
Formaldehyde	13.62	0.355
Indeno(1,2,3-cd)Pyrene	< 0.01	< 0.001
Lead	0.05	< 0.001
Manganese	0.62	0.006
Mercury	< 0.01	< 0.001
Naphthalene	0.66	0.017
Nickel	0.07	0.002
PAH, Unspecified	1.36	0.036
Quinone	4.97	0.130
Selenium	0.01	< 0.001
Silica, Crystalline	98.07	0.569
Toluene	18.41	0.480
Xylenes	49.71	1.296

*******SOURCE EMISSIONS
2008 ET>&C EMISSIONS INVENTORY REPORT**

CA COMMERCIAL ASPHALT - SAN MARCOS Source ID: 10706
728 TWIN OAKS VALLEY ROAD 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	0.24	0.004

*******SOURCE EMISSIONS
2008 ET>K EMISSIONS INVENTORY REPORT**

SAN DIEGO PRECAST CONCRETE INC
2735 CACTUS RD
SAN DIEGO , CA 92154-0

Source ID: 11171
Contact:
Phone Number: (916) 449-6810

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	2.8
Total Organic Gases (TOG)	2.3	2.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	0.07	0.003
Benzene	0.05	0.002
Ethanol	1.09	0.045
Ethyl Benzene	0.03	0.001
Hexane	0.14	0.006
Methyl Ethyl Ketone	42.38	0.025
Styrene	72.59	0.043
Toluene	0.19	0.008
Xylenes	0.43	0.003

*******SOURCE EMISSIONS
2008 ET>&C EMISSIONS INVENTORY REPORT**

DESIGNCRAFTED BARDON CABINETRY
1515 FAYETTE ST
EL CAJON , CA 92020-0

Source ID: 11462
Contact:
Phone Number: (619) 562-7100

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)	2.9	20.0
Total Organic Gases (TOG)	6.5	28.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	27.84	0.182
Acetaldehyde	3591.54	36.950
Acetone	7278.50	19.770
Butanol	127.20	0.739
Ethanol	689.98	4.486
Ethyl Benzene	104.20	0.923
Ethylene Glycol Butyl Ether	34.79	0.407
Formaldehyde	4.48	0.046
Isopropyl Alcohol	287.32	2.956
Methanol	30.78	0.182
Methyl Isobutyl Ketone	53.20	0.407
Toluene	2.95	< 0.001
Xylenes	588.93	5.075

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

OCEANSIDE CITY OF WATER UTILITIES DEP Source ID: 85014
 3950 N RIVER RD Contact:
 OCEANSIDE, CA 92054-0 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)	0.5	17.5
Nitrogen Oxides (NOx)	2.7	68.6
Particulate Matter (PM10)	0.6	2.8
Particulate Matter (PM2.5)	< 0.1	2.5
Reactive Organic Gases (ROG)	1.6	3.1
Sulfur Oxides (SOx)	< 0.1	1.1
Total Organic Gases (TOG)	11.9	7.7
Total Particulates (TSP)	0.6	3.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	3.98	< 0.001
1,3-Butadiene	0.04	0.032
Acetaldehyde	0.15	0.115
Acetone	1.80	< 0.001
Acrolein	< 0.01	0.005
Ammonia	2435.94	0.518
Arsenic	< 0.01	< 0.001
Benzene	8.04	0.029
Benzyl Chloride	0.46	< 0.001
Cadmium	< 0.01	< 0.001
Carbon Disulfide	11.27	0.002
Carbon Tetrachloride	15.39	0.002
Chlorine	38.66	0.005
Chlorobenzene	0.06	< 0.001
Chlorofluorocarbons	1.87	< 0.001
Chloroform	50.59	0.007
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	7.22	0.001
Diesel Particulate	4.43	2.598
Dimethyl Sulfide	0.10	< 0.001
Dioxane, 1,4-	59.62	0.008
Ethyl Benzene	0.88	0.002
Ethylene Dichloride	56.82	0.008
Formaldehyde	27.66	0.258
Hexane	16.23	0.006

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

OCEANSIDE CITY OF WATER UTILITIES DEP Source ID: 85014
 3950 N RIVER RD Contact:
 OCEANSIDE, CA 92054-0 Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Hydrogen Chloride	58.84	0.040
Hydrogen Sulfide	681.01	0.100
Lead	< 0.01	0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	< 0.01	< 0.001
Methyl Ethyl Ketone	0.07	< 0.001
Methylene Chloride	138.32	0.019
Naphthalene	< 0.01	0.003
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	0.005
Perchloroethylene	24.47	0.003
Propylene	0.09	0.068
Selenium	< 0.01	< 0.001
Sodium Hydroxide	4.80	< 0.001
Styrene	0.03	< 0.001
Toluene	41.17	0.024
Trichloroethylene	31.68	0.004
Vinyl Chloride	0.41	< 0.001
Xylenes	9.09	0.008
Zinc	< 0.01	0.003

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

HERNANDEZ MIGUEL YACHT REFINISHING Source ID: 85281
2390 SHELTER ISLAND DR #180 Contact:
SAN DIEGO, CA 92106-0 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)
Reactive Organic Gases (ROG)	0.2	5.5
Total Organic Gases (TOG)	0.3	5.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	239.58	0.120
Butanol	11.86	0.329
Ethylene Glycol Ethyl Ether Acetate	45.94	0.521
Glycol Ethers, Unspecified	0.37	0.102
Isopropyl Alcohol	37.74	1.048
Methyl Ethyl Ketone	26.32	1.462
Toluene	24.59	0.574
Xylenes	27.92	0.450

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

SUPERIOR READY MIX - OCEANSIDE
 3227 OCEANSIDE BLVD
 OCEANSIDE, CA 92054

Source ID: 88126
 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)	4.1	7.1
Total Particulates (TSP)	6.0	8.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	129.58	0.109
Arsenic	0.17	< 0.001
Barium	0.11	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chromium, Hexavalent	0.04	< 0.001
Chromium, Non-Hexavalent	0.44	< 0.001
Copper	0.27	< 0.001
Lead	0.12	< 0.001
Manganese	3.35	0.003
Nickel	0.20	< 0.001
Selenium	< 0.01	< 0.001
Silica, Crystalline	127.59	0.160
Zinc	0.80	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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)	12.5	5.6
Nitrogen Oxides (NOx)	4.4	14.1
Particulate Matter (PM10)	106.7	59.4
Particulate Matter (PM2.5)	0.1	0.4
Reactive Organic Gases (ROG)	148.5	34.3
Sulfur Oxides (SOx)	0.2	0.5
Total Organic Gases (TOG)	18513.8	4227.3
Total Particulates (TSP)	457.5	253.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	370.49	0.042
1,3-Butadiene	9.25	0.014
Acetaldehyde	33.34	0.051
Acetone	2355.52	0.269
Acrolein	1.44	0.002
Acrylonitrile	168.84	0.019
Aluminum	4.14	0.027
Arsenic	4.33	0.001
Barium	0.06	< 0.001
Benzene	871.18	0.111
Beryllium	0.21	< 0.001
Cadmium	0.28	< 0.001
Carbon Disulfide	255.49	0.029
Carbonyl Sulfide	170.32	0.019
Chlorobenzene	162.81	0.019
Chlorofluorocarbons	827.33	0.094
Chloroform	20.72	0.002
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	10.67	0.003
Cobalt	< 0.01	< 0.001
Copper	21.47	0.006
Diesel Particulate	239.56	0.398
Dimethyl Sulfide	2811.38	0.321
Ethyl Benzene	2832.14	0.324
Ethylene Dichloride	234.74	0.027
Formaldehyde	73.48	0.113
Hexane	3276.91	0.376

*******SOURCE EMISSIONS
2008 ETK/GTK 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	7.93	0.012
Hydrogen Sulfide	6999.54	0.799
Lead	11.01	0.003
Manganese	106.68	0.030
Mercury	0.16	< 0.001
Methyl Ethyl Ketone	2958.31	0.338
Methyl Isobutyl Ketone	1083.62	0.124
Methylene Chloride	7026.49	0.802
Naphthalene	0.84	0.001
Nickel	4.43	0.001
PAH, Unspecified	1.54	0.002
Perchloroethylene	3578.60	0.409
Propylene	19.88	0.031
Selenium	1.16	< 0.001
Silica, Crystalline	21308.34	5.903
Toluene	20956.67	2.399
Trichloroethylene	2143.64	0.245
Vinyl Chloride	2654.10	0.303
Vinylidene Chloride	112.17	0.013
Xylenes	7434.20	0.851
Zinc	43.54	0.013

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

S. D. CITY - METRO BIOSOLIDS CENTER
5240 CONVOY ST
SAN DIEGO, CA 92111-0

Source ID: 88999
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	12.0
Nitrogen Oxides (NOx)	< 0.1	21.7
Particulate Matter (PM10)	< 0.1	1.9
Particulate Matter (PM2.5)	< 0.1	0.5
Reactive Organic Gases (ROG)	1.4	3.1
Sulfur Oxides (SOx)	< 0.1	0.4
Total Organic Gases (TOG)	13.6	8.3
Total Particulates (TSP)	< 0.1	1.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	0.26	< 0.001
1,3-Butadiene	0.01	0.006
Acetaldehyde	0.04	0.022
Acetone	0.02	< 0.001
Acrolein	< 0.01	< 0.001
Ammonia	3180.61	0.484
Arsenic	< 0.01	< 0.001
Benzene	3.35	0.008
Benzyl Chloride	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Carbon Disulfide	0.78	< 0.001
Carbon Tetrachloride	0.27	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chlorofluorocarbons	1.12	< 0.001
Chloroform	0.97	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Dichlorobenzene	0.50	< 0.001
Diesel Particulate	0.91	0.474
Dimethyl Sulfide	< 0.01	< 0.001
Dioxane, 1,4-	4.16	< 0.001
Ethyl Benzene	< 0.01	< 0.001
Ethylene Dichloride	9.53	0.002
Formaldehyde	0.57	0.068
Hexane	6.54	0.153
Hydrogen Chloride	0.54	0.048

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

S. D. CITY - METRO BIOSOLIDS CENTER
 5240 CONVOY ST
 SAN DIEGO, CA 92111-0

Source ID: 88999
 Contact:
 Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Hydrogen Sulfide	40.71	0.008
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methyl Ethyl Ketone	< 0.01	< 0.001
Methylene Chloride	8.90	0.001
Naphthalene	< 0.01	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	0.001
Perchloroethylene	1.67	< 0.001
Propylene	0.03	0.013
Selenium	< 0.01	< 0.001
Sodium Hydroxide	3.44	< 0.001
Styrene	< 0.01	< 0.001
Toluene	45.61	0.011
Trichloroethylene	1.49	< 0.001
Vinyl Chloride	< 0.01	< 0.001
Xylenes	7.71	0.003
Zinc	< 0.01	< 0.001

*******SOURCE EMISSIONS
2008 ETW/GTK EMISSIONS INVENTORY REPORT**

STONE YARD
8980 CRESTMAR PT
SAN DIEGO , CA 92121-0

Source ID: 89230
Contact:
Phone Number: (858) 586-1850

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	0.5
Reactive Organic Gases (ROG)	2.7	7.6
Total Organic Gases (TOG)	5.0	10.0
Total Particulates (TSP)	< 0.1	0.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Acetone	4752.00	2.357
Butanol	3.52	0.016
Cadmium	0.06	< 0.001
Chromium, Non-Hexavalent	0.63	0.002
Copper	0.06	< 0.001
Ethanol	59.84	0.272
Lead	0.06	< 0.001
Manganese	0.63	0.002
Nickel	0.63	0.002
Silica, Crystalline	52.48	0.208
Styrene	4754.16	4.674
Xylenes	34.07	0.068

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

S. D. COUNTY - EAST MESA DETENTION
446 ALTA RD
SAN DIEGO, CA 92173-0

Source ID: 89292
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)	2.2	22.1
Nitrogen Oxides (NOx)	3.6	83.0
Particulate Matter (PM10)	0.2	4.3
Particulate Matter (PM2.5)	< 0.1	2.3
Reactive Organic Gases (ROG)	0.2	7.0
Sulfur Oxides (SOx)	< 0.1	3.2
Total Organic Gases (TOG)	0.3	7.4
Total Particulates (TSP)	0.2	4.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	1.49	0.039
2,2,4-Trimethylpentane	0.38	0.022
Acetaldehyde	5.37	0.141
Acrolein	0.23	0.006
Arsenic	0.02	0.002
Benzene	1.63	0.049
Cadmium	0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	0.001
Copper	0.03	0.002
Dichlorobenzene	0.05	< 0.001
Diesel Particulate	90.18	2.367
Ethanol	6.25	0.363
Ethyl Benzene	0.24	0.012
Formaldehyde	15.30	0.352
Hexane	79.02	0.099
Hydrogen Chloride	1.28	0.033
Lead	0.06	0.003
Manganese	0.02	< 0.001
Mercury	0.02	< 0.001
Naphthalene	0.16	0.004
Nickel	0.03	0.001
PAH, Unspecified	0.25	0.007
Propylene	3.20	0.084
Selenium	0.03	0.003
Toluene	1.98	0.084

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

S. D. COUNTY - EAST MESA DETENTION
446 ALTA RD
SAN DIEGO, CA 92173-0

Source ID: 89292
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Xylenes	0.66	0.029
Zinc	0.17	0.008

*******SOURCE EMISSIONS
2008 ET>K 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)	49.3	18.8
Nitrogen Oxides (NOx)	13.8	17.2
Particulate Matter (PM10)	1.0	0.4
Reactive Organic Gases (ROG)	12.0	4.7
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	150.3	58.6
Total Particulates (TSP)	1.0	0.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	15.91	0.003
1,3-Butadiene	53.99	0.011
Acetaldehyde	1705.53	0.332
Acetone	1.23	< 0.001
Acrolein	19.99	0.004
Ammonia	694.89	0.140
Benzene	96.80	0.019
Benzyl Chloride	0.33	< 0.001
Carbon Disulfide	48.15	0.010
Carbon Tetrachloride	16.95	0.003
Chlorobenzene	0.03	< 0.001
Chlorofluorocarbons	69.49	0.014
Chloroform	59.74	0.012
Dichlorobenzene	30.29	0.006
Dimethyl Sulfide	0.07	< 0.001
Dioxane, 1,4-	257.84	0.052
Ethyl Benzene	8.20	0.002
Ethylene Dichloride	226.14	0.046
Formaldehyde	10771.05	2.098
Hexane	225.94	0.044
Hydrogen Sulfide	847.27	0.171
Methanol	509.86	0.099
Methyl Ethyl Ketone	0.04	< 0.001
Methylene Chloride	106.40	0.021
Naphthalene	16.00	0.003
PAH, Unspecified	6.00	0.001
Perchloroethylene	103.62	0.021
Phenol	4.00	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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	0.02	< 0.001
Toluene	99.28	0.019
Trichloroethylene	92.04	0.019
Vinyl Chloride	0.02	< 0.001
Xylenes	41.49	0.008

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

NORTH CITY WATER RECLAMATION PLANT Source ID: 92013
 4949 EASTGATE MALL 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)
Reactive Organic Gases (ROG)	< 0.1	< 0.1
Total Organic Gases (TOG)	1.8	0.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	9.03	0.002
Acetone	3.94	< 0.001
Ammonia	252.95	0.062
Benzene	7.08	0.002
Benzyl Chloride	1.05	< 0.001
Carbon Disulfide	25.62	0.006
Carbon Tetrachloride	34.99	0.009
Chlorine	87.87	0.021
Chlorobenzene	0.09	< 0.001
Chlorofluorocarbons	4.25	0.001
Chloroform	114.98	0.028
Dichlorobenzene	16.01	0.004
Dimethyl Sulfide	0.23	< 0.001
Dioxane, 1,4-	135.51	0.033
Ethyl Benzene	1.79	< 0.001
Ethylene Dichloride	119.08	0.029
Formaldehyde	18.40	0.004
Hydrogen Sulfide	68.25	0.017
Methanol	< 0.01	< 0.001
Methyl Ethyl Ketone	0.13	< 0.001
Methylene Chloride	302.22	0.074
Perchloroethylene	55.52	0.014
Sodium Hydroxide	9.77	0.002
Styrene	0.07	< 0.001
Toluene	15.69	0.004
Trichloroethylene	71.94	0.018
Vinyl Chloride	0.93	< 0.001
Xylenes	6.96	0.002

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

S. D. CITY - METRO WASTEWATER DEPT
12112 SORRENTO VALLEY RD
SAN DIEGO, CA 92121-0

Source ID: 92084
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)	< 0.1	< 0.1
Total Organic Gases (TOG)	0.3	0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	11.43	0.003
Acetone	0.88	< 0.001
Ammonia	24.97	0.006
Benzene	4.88	0.001
Benzyl Chloride	0.23	< 0.001
Carbon Disulfide	34.60	0.008
Carbon Tetrachloride	12.18	0.003
Chlorobenzene	0.02	< 0.001
Chlorofluorocarbons	4.97	0.001
Chloroform	42.92	0.010
Dichlorobenzene	21.75	0.005
Dimethyl Sulfide	0.05	< 0.001
Dioxane, 1,4-	185.06	0.042
Ethyl Benzene	0.15	< 0.001
Ethylene Dichloride	162.28	0.037
Formaldehyde	1.45	< 0.001
Hydrogen Sulfide	6.07	0.001
Methyl Ethyl Ketone	0.03	< 0.001
Methylene Chloride	73.37	0.017
Perchloroethylene	74.24	0.017
Styrene	0.02	< 0.001
Toluene	10.97	0.002
Trichloroethylene	66.14	0.015
Vinyl Chloride	0.01	< 0.001
Xylenes	2.52	< 0.001

*******SOURCE EMISSIONS
2008 ET>K 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)	10.5	13.4
Total Organic Gases (TOG)	10.5	13.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	2375.63	1.800
Ammonia	33.08	0.016
Ethylene Glycol Butyl Ether	168.84	1.264
Propylene Glycol	12.76	0.324
Xylenes	365.76	0.277

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

VANARD LITHOGRAPHERS INC
3220 KURTZ ST
SAN DIEGO, CA 92110-0

Source ID: 92288
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)	0.3	6.1
Total Organic Gases (TOG)	0.3	6.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	5.99	0.046
Ethyl Benzene	0.57	0.010
Glycol Ethers, Unspecified	3.11	0.011
Propylene Glycol	3.20	0.009
Xylenes	0.10	0.002

*******SOURCE EMISSIONS
2008 ET>&C EMISSIONS INVENTORY REPORT**

HANSON AGGREGATES - LAKESIDE (PORTABLE) Source ID: 93262
 14054 EL MONTE RD (PORTABLE) Contact:
 LAKESIDE, CA 92040 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)	0.2	6.1
Total Particulates (TSP)	0.5	13.6

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	7.32	0.091
Arsenic	0.01	< 0.001
Barium	0.07	< 0.001
Beryllium	< 0.01	< 0.001
Cadmium	< 0.01	< 0.001
Chromium, Non-Hexavalent	0.01	< 0.001
Copper	0.02	< 0.001
Lead	0.01	< 0.001
Manganese	0.24	0.003
Nickel	< 0.01	< 0.001
Selenium	< 0.01	< 0.001
Silica, Crystalline	48.78	0.610
Zinc	0.05	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

CREMATION SERVICES INC
2570 FORTUNE WY
VISTA, CA 92083-0

Source ID: 95039
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	0.4
Particulate Matter (PM10)	0.2	1.1
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	1.1

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	160.62	0.538
Hydrogen Fluoride	1.46	0.005
Lead	0.18	< 0.001
Mercury	11.43	0.010
Nickel	0.11	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Selenium	0.12	< 0.001
Toluene	1.85	0.006
Xylenes	0.52	0.002
Zinc	0.10	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

OTAY WATER DISTRICT - SINGER LN
11901 SINGER LN
SPRING VALLEY, CA 91978

Source ID: 95214
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)	0.5	3.3
Nitrogen Oxides (NOx)	1.1	10.7
Particulate Matter (PM10)	< 0.1	0.8
Particulate Matter (PM2.5)	< 0.1	0.8
Reactive Organic Gases (ROG)	< 0.1	0.9
Sulfur Oxides (SOx)	< 0.1	0.1
Total Organic Gases (TOG)	0.1	1.1
Total Particulates (TSP)	< 0.1	0.8

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.85	0.004
Acetaldehyde	3.12	0.014
Acrolein	0.13	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.85	0.004
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	152.41	0.765
Ethyl Benzene	0.04	< 0.001
Formaldehyde	8.64	0.035
Hexane	0.10	< 0.001
Hydrogen Chloride	0.66	0.003
Lead	0.03	< 0.001
Manganese	0.01	< 0.001
Mercury	< 0.01	< 0.001
Methanol	0.38	< 0.001
Methylene Chloride	< 0.01	< 0.001
Naphthalene	0.08	< 0.001
Nickel	0.01	< 0.001
PAH, Unspecified	0.14	< 0.001
Propylene	1.65	0.008
Selenium	< 0.01	< 0.001
Toluene	0.45	0.002
Xylenes	0.17	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

OTAY WATER DISTRICT - SINGER LN
11901 SINGER LN
SPRING VALLEY, CA 91978

Source ID: 95214
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Zinc	0.08	< 0.001

SOURCE EMISSIONS
2008 ETW/GTK EMISSIONS INVENTORY REPORT

SCRIPPS RESEARCH INSTITUTE
 10596 N TORREY PINES RD
 SAN DIEGO , CA 92037-0

Source ID: 95615
 Contact:
 Phone Number: (858) 784-2418

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	24.1
Nitrogen Oxides (NOx)	< 0.1	90.8
Particulate Matter (PM10)	< 0.1	2.9
Particulate Matter (PM2.5)	< 0.1	2.8
Reactive Organic Gases (ROG)	< 0.1	2.3
Sulfur Oxides (SOx)	< 0.1	1.5
Total Organic Gases (TOG)	< 0.1	2.6
Total Particulates (TSP)	< 0.1	3.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.09	0.045
Acetaldehyde	0.32	0.162
Acrolein	0.01	0.007
Arsenic	< 0.01	< 0.001
Benzene	0.08	0.039
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	5.71	2.856
Ethyl Benzene	< 0.01	0.002
Formaldehyde	0.71	0.357
Hexane	0.01	0.006
Hydrogen Chloride	0.08	0.039
Lead	< 0.01	0.002
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	< 0.01	0.004
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.01	0.007
Propylene	0.19	0.097
Selenium	< 0.01	< 0.001
Toluene	0.04	0.022
Xylenes	0.02	0.009
Zinc	< 0.01	0.005

SOURCE EMISSIONS
2008 CRITERIA EMISSIONS INVENTORY REPORT

KNIGHT & CARVER YACHT CTR - NAT'L CITY Source ID: 96046
 1313 BAY MARINA DR
 NATIONAL CITY, CA 91950-0

Contact:
 Phone Number: (619) 336-4141

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)	9.3	25.6
Total Organic Gases (TOG)	12.0	42.1
Total Particulates (TSP)	< 0.1	< 0.1

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	17.87	0.054
Acetone	5326.25	20.170
Aluminum	0.32	0.005
Barium	170.63	1.510
Butanol	967.97	7.501
Chromium, Hexavalent	0.11	0.002
Chromium, Non-Hexavalent	0.17	0.001
Copper	< 0.01	0.004
Ethanol	793.57	2.863
Ethyl Benzene	372.16	2.397
Ethylene Glycol Butyl Ether	42.59	0.590
Ethylene Glycol Ethyl Ether	189.56	0.755
Glycol Ethers, Unspecified	243.49	2.549
Hexane	60.59	0.242
Isopropyl Alcohol	112.16	0.649
Manganese	0.18	0.001
Methanol	420.09	0.907
Methyl Ethyl Ketone	1623.81	5.222
Methyl Isobutyl Ketone	19.32	0.033
Methyl Methacrylate	0.41	0.081
Nickel	0.18	0.002
Propylene Glycol Methyl Ether	72.42	1.065
Styrene	307.49	1.188
Toluene	1469.74	5.029
Xylenes	2049.14	12.047
Zinc	26.06	0.154

SOURCE EMISSIONS 2008 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)	147.3	33.1
Nitrogen Oxides (NOx)	37.7	8.4
Particulate Matter (PM10)	10.4	2.3
Reactive Organic Gases (ROG)	7.2	1.6
Sulfur Oxides (SOx)	3.3	0.7
Total Organic Gases (TOG)	8.0	1.8
Total Particulates (TSP)	10.4	2.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	2.99	< 0.001
Acetone	19.22	0.002
Acrylonitrile	1.36	< 0.001
Benzene	7.07	< 0.001
Carbon Disulfide	2.08	< 0.001
Carbonyl Sulfide	1.36	< 0.001
Chlorobenzene	1.36	< 0.001
Chlorofluorocarbons	6.71	< 0.001
Chloroform	0.18	< 0.001
Dimethyl Sulfide	22.84	0.003
Ethyl Benzene	23.02	0.003
Ethylene Dichloride	1.90	< 0.001
Formaldehyde	122.37	0.014
Hexane	26.65	0.003
Hydrogen Chloride	6734.71	0.758
Hydrogen Sulfide	56.92	0.006
Methyl Ethyl Ketone	24.11	0.003
Methyl Isobutyl Ketone	8.79	< 0.001
Methylene Chloride	57.20	0.006
Perchloroethylene	29.10	0.003
Toluene	170.50	0.019
Trichloroethylene	17.40	0.002
Vinyl Chloride	21.57	0.002
Xylenes	60.46	0.007

SOURCE EMISSIONS
2008 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)	172.7	41.2
Nitrogen Oxides (NOx)	62.0	30.3
Particulate Matter (PM10)	18.2	7.9
Particulate Matter (PM2.5)	< 0.1	0.1
Reactive Organic Gases (ROG)	12.4	4.0
Sulfur Oxides (SOx)	6.0	4.0
Total Organic Gases (TOG)	13.9	9.3
Total Particulates (TSP)	18.2	7.9

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,1,1-Trichloroethane	5.38	0.002
1,3-Butadiene	< 0.01	< 0.001
Acetaldehyde	0.02	0.002
Acetone	34.58	0.011
Acrolein	< 0.01	< 0.001
Acrylonitrile	2.45	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	12.73	0.005
Cadmium	< 0.01	< 0.001
Carbon Disulfide	3.75	0.001
Carbonyl Sulfide	2.45	< 0.001
Chlorobenzene	2.45	< 0.001
Chlorofluorocarbons	12.07	0.004
Chloroform	0.33	< 0.001
Chromium, Hexavalent	< 0.01	< 0.001
Chromium, Non-Hexavalent	< 0.01	< 0.001
Copper	< 0.01	< 0.001
Diesel Particulate	1.29	0.129
Dimethyl Sulfide	41.11	0.014
Ethyl Benzene	41.43	0.014
Ethylene Dichloride	3.43	0.001
Formaldehyde	220.26	0.078
Hexane	47.96	0.016
Hydrogen Chloride	12119.87	4.013
Hydrogen Sulfide	102.44	0.034
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001

SOURCE EMISSIONS
2008 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 96387
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Mercury	< 0.01	< 0.001
Methyl Ethyl Ketone	43.39	0.014
Methyl Isobutyl Ketone	15.82	0.005
Methylene Chloride	102.93	0.034
Naphthalene	< 0.01	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Perchloroethylene	52.36	0.017
Propylene	0.01	0.001
Selenium	< 0.01	< 0.001
Toluene	306.83	0.102
Trichloroethylene	31.32	0.010
Vinyl Chloride	38.82	0.013
Xylenes	108.80	0.036
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

AMERICAN AIRLINES INC
2330 STILLWATER RD
SAN DIEGO, CA 92101-0

Source ID: 96393
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	0.9
Nitrogen Oxides (NOx)	0.2	4.0
Particulate Matter (PM10)	< 0.1	0.3
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)	< 0.1	0.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.11	0.001
Acetaldehyde	0.40	0.005
Acrolein	0.02	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.10	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	22.16	0.288
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.89	0.012
Hexane	0.01	< 0.001
Hydrogen Chloride	0.10	0.001
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	0.02	< 0.001
Propylene	0.24	0.003
Selenium	< 0.01	< 0.001
Toluene	0.05	< 0.001
Xylenes	0.02	< 0.001
Zinc	0.01	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

SOUTHWEST AIRLINES CO
3665 N HARBOR DR #216
SAN DIEGO, CA 92101-0

Source ID: 96407
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	3.5
Nitrogen Oxides (NOx)	1.1	16.4
Particulate Matter (PM10)	< 0.1	1.2
Particulate Matter (PM2.5)	< 0.1	1.2
Reactive Organic Gases (ROG)	< 0.1	1.4
Sulfur Oxides (SOx)	< 0.1	0.2
Total Organic Gases (TOG)	0.1	1.6
Total Particulates (TSP)	< 0.1	1.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.77	0.006
Acetaldehyde	2.79	0.021
Acrolein	0.12	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.66	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
Diesel Particulate	153.49	1.174
Ethyl Benzene	0.04	< 0.001
Formaldehyde	6.14	0.047
Hexane	0.10	< 0.001
Hydrogen Chloride	0.66	0.005
Lead	0.03	< 0.001
Manganese	0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.07	< 0.001
Nickel	0.01	< 0.001
PAH, Unspecified	0.13	< 0.001
Propylene	1.66	0.013
Selenium	< 0.01	< 0.001
Toluene	0.38	0.003
Xylenes	0.15	0.001
Zinc	0.08	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

UNITED AIRLINES
3665 HARBOR DR N #223
SAN DIEGO, CA 92101-0

Source ID: 96584
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	3.2
Nitrogen Oxides (NOx)	0.4	15.5
Particulate Matter (PM10)	< 0.1	0.4
Particulate Matter (PM2.5)	< 0.1	0.4
Reactive Organic Gases (ROG)	< 0.1	1.5
Sulfur Oxides (SOx)	< 0.1	0.2
Total Organic Gases (TOG)	< 0.1	1.7
Total Particulates (TSP)	< 0.1	0.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.61	0.006
Acetaldehyde	2.19	0.023
Acrolein	0.09	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.52	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
Diesel Particulate	14.44	0.372
Ethyl Benzene	0.03	< 0.001
Formaldehyde	4.83	0.050
Hexane	0.08	< 0.001
Hydrogen Chloride	0.52	0.005
Lead	0.02	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Naphthalene	0.06	< 0.001
Nickel	0.01	< 0.001
PAH, Unspecified	0.10	0.001
Propylene	1.31	0.013
Selenium	< 0.01	< 0.001
Toluene	0.30	0.003
Xylenes	0.12	0.001
Zinc	0.06	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

COSTCO WHOLESALE
895 H ST E
CHULA VISTA, CA 91910-0

Source ID: 96655
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)	13.7	5.4
Total Organic Gases (TOG)	13.7	5.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	121.05	0.024
Benzene	83.22	0.016
Ethanol	2016.25	0.399
Ethyl Benzene	52.96	0.010
Hexane	249.67	0.049
Toluene	359.37	0.071
Xylenes	117.27	0.023

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

SHERWIN WILLIAMS
6955 MISSION GORGE RD
SAN DIEGO, CA 92120-0

Source ID: 96798
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)	1.2	4.2
Total Organic Gases (TOG)	4.5	14.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	27.03	0.158
Acetone	6538.48	9.762
Butanol	160.19	0.260
Ethanol	65.81	0.272
Ethyl Benzene	15.04	0.043
Ethylene Glycol	5.42	0.252
Ethylene Glycol Butyl Ether	184.11	0.504
Formaldehyde	2.25	0.008
Glycol Ethers, Unspecified	23.23	0.107
Isopropyl Alcohol	292.63	0.651
Methanol	5.58	0.086
Methyl Ethyl Ketone	23.58	0.318
Methyl Isobutyl Ketone	36.52	0.048
Propylene Glycol Methyl Ether	64.17	0.881
Toluene	116.25	0.103
Xylenes	81.54	0.224

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

J&D LABORATORIES, INC.
2460 PROGRESS ST
VISTA, CA 92081

Source ID: 97022
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)	8.6	3.0
Total Organic Gases (TOG)	8.6	3.0

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Isopropyl Alcohol	17088.75	3.038

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

COSTCO WHOLESALE #462
951 PALOMAR AIRPORT RD
CARLSBAD, CA 92009-0

Source ID: 97026
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)	13.3	9.2
Total Organic Gases (TOG)	13.3	9.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	117.50	0.041
Benzene	80.78	0.028
Ethanol	1957.04	0.680
Ethyl Benzene	51.40	0.018
Hexane	242.33	0.084
Toluene	348.82	0.121
Xylenes	113.82	0.040

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

HI Z TECHNOLOGY INC
7606 MIRAMAR RD #7400
SAN DIEGO, CA 92126-0

Source ID: 97148
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	0.2
Total Particulates (TSP)	< 0.1	0.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Aluminum	12.10	0.149

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

COSTCO WHOLESALE
4605 MORENA BL
SAN DIEGO, CA 92117-0

Source ID: 97360
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)	11.7	9.2
Total Organic Gases (TOG)	11.7	9.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	103.32	0.041
Benzene	71.04	0.028
Ethanol	1720.99	0.680
Ethyl Benzene	45.20	0.018
Hexane	213.11	0.084
Toluene	306.74	0.121
Xylenes	100.10	0.040

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

SPACE & NAVAL WARFARE SYSTEMS CTR Source ID: 97487
 4297 PACIFIC HY BLDG 7 Contact:
 SAN DIEGO, CA 92110-0 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)	0.2	2.3
Nitrogen Oxides (NOx)	0.2	7.5
Particulate Matter (PM10)	< 0.1	0.5
Particulate Matter (PM2.5)	< 0.1	0.5
Reactive Organic Gases (ROG)	0.5	2.2
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	0.5	2.4
Total Particulates (TSP)	< 0.1	0.5

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.01	0.003
Acetaldehyde	0.05	0.010
Acetone	94.48	0.155
Acrolein	< 0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.02	0.002
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	< 0.01	< 0.001
Diesel Particulate	2.56	0.454
Ethyl Benzene	1.30	0.023
Formaldehyde	0.44	0.022
Hexane	7.80	0.005
Hydrogen Chloride	0.01	0.002
Isopropyl Alcohol	472.24	0.348
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methylene Diphenyl Isocyanate	0.05	< 0.001
Naphthalene	< 0.01	< 0.001
Nickel	< 0.01	< 0.001
PAH, Unspecified	< 0.01	< 0.001
Propylene	0.03	0.006
Selenium	< 0.01	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

SPACE & NAVAL WARFARE SYSTEMS CTR Source ID: 97487
4297 PACIFIC HY BLDG 7 Contact:
SAN DIEGO, CA 92110-0 Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Toluene	8.70	0.156
Xylenes	5.64	0.101
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

COSTCO WHOLESALE
1755 HACIENDA DR
VISTA, CA 92083-0

Source ID: 97571
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)	9.2	5.4
Total Organic Gases (TOG)	9.2	5.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	81.60	0.024
Benzene	56.10	0.016
Ethanol	1359.08	0.399
Ethyl Benzene	35.70	0.010
Hexane	168.29	0.049
Toluene	242.24	0.071
Xylenes	79.05	0.023

SOURCE EMISSIONS

2008 EMISSIONS INVENTORY REPORT

LEGOLAND CALIFORNIA
 ONE LEGOLAND DR
 CARLSBAD, CA 92008-0

Source ID: 97576
 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	8.2
Nitrogen Oxides (NOx)	< 0.1	35.5
Particulate Matter (PM10)	< 0.1	2.2
Particulate Matter (PM2.5)	< 0.1	2.2
Reactive Organic Gases (ROG)	< 0.1	4.0
Sulfur Oxides (SOx)	< 0.1	0.5
Total Organic Gases (TOG)	< 0.1	4.4
Total Particulates (TSP)	< 0.1	2.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.03	0.015
Acetaldehyde	0.11	0.054
Acrolein	< 0.01	0.002
Arsenic	< 0.01	< 0.001
Benzene	0.03	0.013
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	4.47	2.162
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.24	0.119
Hexane	< 0.01	0.002
Hydrogen Chloride	0.03	0.013
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	0.002
Propylene	0.07	0.032
Selenium	< 0.01	< 0.001
Toluene	0.01	0.007
Xylenes	< 0.01	0.003
Zinc	< 0.01	0.002

SOURCE EMISSIONS 2008 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 97629
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	2.3
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)	25.8	10.3
Sulfur Oxides (SOx)	< 0.1	0.1
Total Organic Gases (TOG)	45.7	14.2
Total Particulates (TSP)	< 0.1	0.2

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.07	0.003
Acetaldehyde	0.26	0.010
Acetone	9982.41	2.000
Acrolein	0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.26	0.003
Cadmium	< 0.01	< 0.001
Chlorobenzene	< 0.01	< 0.001
Chlorobenzotrifluoride,para	29841.84	5.978
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	1.92	0.082
Ethanol	1978.70	0.396
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.62	0.024
Hexane	1.35	0.028
Hydrogen Chloride	0.06	0.002
Isopropyl Alcohol	104.49	0.143
Lead	< 0.01	< 0.001
Manganese	< 0.01	< 0.001
Mercury	< 0.01	< 0.001
Methyl Isobutyl Ketone	625.90	0.111
Naphthalene	2.77	0.017
Nickel	< 0.01	< 0.001
PAH, Unspecified	0.01	< 0.001

SOURCE EMISSIONS
2008 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 97629
Contact:
Phone Number:

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
Propylene	0.15	0.006
Selenium	< 0.01	< 0.001
Styrene	0.55	0.003
Toluene	0.04	0.001
Xylenes	0.01	< 0.001
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

OTAY WATER DISTRICT - BUENA VISTA PUMSource ID: 98029
 1306 BUENA VISTA Contact:
 SPRING VALLEY, CA 91977 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	0.3
Particulate Matter (PM10)	< 0.1	< 0.1
Particulate Matter (PM2.5)	< 0.1	< 0.1
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)	< 0.1	< 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	0.17	0.025
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	< 0.01	< 0.001
Hexane	< 0.01	< 0.001
Hydrogen Chloride	< 0.01	< 0.001
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	< 0.01	< 0.001
Selenium	< 0.01	< 0.001
Toluene	< 0.01	< 0.001
Xylenes	< 0.01	< 0.001
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS 2008 EMISSIONS INVENTORY REPORT

SAN DIEGUITO PUBLISHERS
1880 DIAMOND ST
SAN MARCOS, CA 92078-0

Source ID: 98083
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	2.9
Nitrogen Oxides (NOx)	< 0.1	11.0
Particulate Matter (PM10)	< 0.1	0.3
Particulate Matter (PM2.5)	< 0.1	0.3
Reactive Organic Gases (ROG)	2.2	2.0
Sulfur Oxides (SOx)	< 0.1	0.2
Total Organic Gases (TOG)	2.2	2.1
Total Particulates (TSP)	< 0.1	0.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,2,4-Trimethylbenzene	25.98	0.043
1,3-Butadiene	0.04	0.005
Acetaldehyde	0.16	0.020
Acrolein	< 0.01	< 0.001
Arsenic	< 0.01	< 0.001
Benzene	0.04	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
Diesel Particulate	2.76	0.345
Ethyl Benzene	< 0.01	< 0.001
Formaldehyde	0.35	0.043
Hexane	< 0.01	< 0.001
Hydrogen Chloride	0.04	0.005
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	0.09	0.012
Selenium	< 0.01	< 0.001
Toluene	0.02	0.003
Xylenes	< 0.01	0.001
Zinc	< 0.01	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

COSTCO GASOLINE FACILITY #403
101 TOWN CENTER PY
SANTEE, CA 92071-0

Source ID: 98102
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)	12.3	5.4
Total Organic Gases (TOG)	12.3	5.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	108.15	0.024
Benzene	74.35	0.016
Ethanol	1801.31	0.399
Ethyl Benzene	47.31	0.010
Hexane	223.05	0.049
Toluene	321.06	0.071
Xylenes	104.77	0.023

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

COSTCO GASOLINE FACILITY #781
1144 BROADWAY
CHULA VISTA, CA 91911

Source ID: 98325
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)	8.9	5.4
Total Organic Gases (TOG)	8.9	5.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	78.21	0.024
Benzene	53.77	0.016
Ethanol	1302.76	0.399
Ethyl Benzene	34.22	0.010
Hexane	161.32	0.049
Toluene	232.20	0.071
Xylenes	75.77	0.023

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

COSTCO GASOLINE FACILITY #483
650 GATEWAY CTR DR
SAN DIEGO, CA 92102-0

Source ID: 98459
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)	10.6	5.4
Total Organic Gases (TOG)	10.6	5.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	93.16	0.024
Benzene	64.05	0.016
Ethanol	1551.73	0.399
Ethyl Benzene	40.76	0.010
Hexane	192.15	0.049
Toluene	276.57	0.071
Xylenes	90.25	0.023

SOURCE EMISSIONS
2008 CRITERIA EMISSIONS INVENTORY REPORT

VALLEY CENTER MUNICIPAL WATER DISTRICT Source ID: 99073
 11580 BETSWORTH RD Contact:
 VALLEY CENTER , CA 92082-0 Phone Number: (760) 749-1600

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	4.4
Nitrogen Oxides (NOx)	< 0.1	0.4
Particulate Matter (PM10)	< 0.1	0.3
Reactive Organic Gases (ROG)	< 0.1	< 0.1
Sulfur Oxides (SOx)	< 0.1	< 0.1
Total Organic Gases (TOG)	< 0.1	0.5
Total Particulates (TSP)	< 0.1	0.3

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
1,3-Butadiene	0.36	< 0.001
Acetaldehyde	1.48	0.004
Acrolein	0.05	< 0.001
Benzene	0.82	0.002
Ethyl Benzene	0.02	< 0.001
Formaldehyde	10.70	0.027
Methanol	1.59	0.004
Methylene Chloride	0.02	< 0.001
Naphthalene	0.05	< 0.001
PAH, Unspecified	0.05	< 0.001
Toluene	0.31	< 0.001
Xylenes	0.10	< 0.001

SOURCE EMISSIONS
2008 EMISSIONS INVENTORY REPORT

COSTCO WHOLESALE
2322 NORTH SIDE DR
SAN DIEGO, CA 92108

Source ID: 99166
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)	12.6	5.4
Total Organic Gases (TOG)	12.6	5.4

Toxic Air Contaminant	Annual Emissions (lbs/yr)	Max Hourly Emissions (lbs/hr)
2,2,4-Trimethylpentane	110.92	0.024
Benzene	76.26	0.016
Ethanol	1847.53	0.399
Ethyl Benzene	48.53	0.010
Hexane	228.77	0.049
Toluene	329.30	0.071
Xylenes	107.45	0.023