

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 19
 Contact:
 Phone Number: (619) 544-7778

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 9.6 | 22.6 |
| Nitrogen Oxides (NOx) | 21.0 | 71.2 |
| Particulate Matter (PM10) | 12.9 | 7.9 |
| Reactive Organic Gases (ROG) | 206.7 | 265.5 |
| Sulfur Oxides (SOx) | 2.0 | 7.1 |
| Total Organic Gases (TOG) | 207.0 | 265.6 |
| Total Particulates (TSP) | 13.1 | 8.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 69.86 | 0.786 |
| 1,2,4-Trimethylbenzene | 50302.75 | 40.709 |
| 1,3-Butadiene | 0.03 | < 0.001 |
| 2,2,4-Trimethylpentane | 1.96 | 0.198 |
| Acetaldehyde | 1.73 | 0.004 |
| Acetone | 648.36 | 0.077 |
| Acrolein | 0.27 | < 0.001 |
| Aluminum | 48.00 | 0.212 |
| Ammonia | 29.36 | 0.475 |
| Arsenic | 1.55 | 0.002 |
| Barium | 4.39 | 0.056 |
| Benzene | 25.83 | 0.079 |
| Benzo[a]Anthracene | 0.02 | < 0.001 |
| Benzo[a]Pyrene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | 0.03 | < 0.001 |
| Benzo[k]Fluoranthene | < 0.01 | < 0.001 |
| Butanol | 111295.20 | 84.007 |
| Cadmium | 3.01 | 0.002 |
| Chromium, Hexavalent | 3.65 | < 0.001 |
| Chromium, Non-Hexavalent | 33.90 | 0.027 |
| Cobalt | 0.36 | 0.004 |
| Copper | 311.35 | 0.993 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dibutyl Phthalate | 1927.38 | 19.644 |
| Dichlorobenzene | 3.39 | < 0.001 |
| Ethyl Benzene | 6457.94 | 27.850 |
| Ethylene Glycol | 2372.76 | 10.485 |
| Ethylene Glycol Butyl Ether | 2239.96 | 10.745 |

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| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Ethylene Glycol Ethyl Ether | 16.63 | 0.002 |
| Formaldehyde | 11.60 | 0.024 |
| Glycol Ethers, Unspecified | 404.74 | 4.322 |
| Hexane | 2.75 | 0.126 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 40472.39 | 11.059 |
| Lead | 2.67 | 0.002 |
| Manganese | 472.97 | 0.108 |
| Mercury | 0.46 | < 0.001 |
| Methanol | 34.79 | 0.490 |
| Methyl Ethyl Ketone | 94.25 | 0.011 |
| Methyl Isobutyl Ketone | 391.58 | 3.944 |
| Methyl Tert Butyl Ether | 14.18 | 1.000 |
| Methylene Chloride | 2.54 | < 0.001 |
| Naphthalene | 54.28 | 0.010 |
| Nickel | 49.03 | 0.013 |
| PAH, Unspecified | 2.12 | 0.003 |
| Perchloroethylene | 33.87 | 0.004 |
| Phenol | 470.06 | 3.944 |
| Propylene | 75.63 | 0.103 |
| Propylene Glycol | 83.88 | 0.688 |
| Selenium | 1.95 | 0.003 |
| Silica, Crystalline | 7.90 | 0.172 |
| Silver | 2.73 | 0.003 |
| Styrene | 14.26 | 1.571 |
| Toluene | 135.29 | 0.419 |
| Xylenes | 14920.33 | 11.343 |
| Zinc | 1874.35 | 0.956 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

DUKE ENERGY SOUTH BAY LLC
 990 BAY BL
 CHULA VISTA , CA 91911-0

Source ID: 72
 Contact: THOMAS J GUTHRIE
 Phone Number: (619) 409-7004

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) | 3630.2 | 2783.8 |
| Nitrogen Oxides (NOx) | 914.2 | 707.6 |
| Particulate Matter (PM10) | 133.8 | 121.6 |
| Reactive Organic Gases (ROG) | 67.1 | 50.8 |
| Sulfur Oxides (SOx) | 9.4 | 414.2 |
| Total Organic Gases (TOG) | 134.0 | 91.6 |
| Total Particulates (TSP) | 133.9 | 139.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 0.02 | 0.002 |
| 1,3-Butadiene | 9.08 | 0.083 |
| 2,2,4-Trimethylpentane | 0.24 | 0.026 |
| Acetone | 20.13 | 2.890 |
| Arsenic | 1.63 | 0.027 |
| Barium | 17.78 | 2.553 |
| Benzene | 10717.78 | 3.467 |
| Benzo[a]Anthracene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | < 0.01 | < 0.001 |
| Beryllium | < 0.01 | < 0.001 |
| Cadmium | 0.24 | 0.002 |
| Chromium, Hexavalent | 0.06 | 0.003 |
| Chromium, Non-Hexavalent | 0.69 | 0.014 |
| Cobalt | 0.42 | 0.060 |
| Copper | 0.83 | 0.024 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 0.05 | 0.006 |
| Formaldehyde | 21436.28 | 8.547 |
| Hexane | 2680.93 | 1.249 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 1.05 | 0.024 |
| Manganese | 0.48 | 0.032 |
| Mercury | 0.46 | 0.005 |
| Methyl Tert Butyl Ether | 4.15 | 0.433 |
| Naphthalene | 0.08 | 0.011 |
| Nickel | 6.30 | 0.843 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Propylene | 22.51 | 0.205 |

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DUKE ENERGY SOUTH BAY LLC
990 BAY BL
CHULA VISTA , CA 91911-0

Source ID: 72
Contact: THOMAS J GUTHRIE
Phone Number: (619) 409-7004

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Selenium | 1.98 | 0.024 |
| Toluene | 5354.57 | 1.728 |
| Xylenes | 0.18 | 0.019 |
| Zinc | 4.84 | 0.315 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E - ENCINA
 4600 CARLSBAD BL
 CARLSBAD, CA 92008-0

Source ID: 73
 Contact: STAN MARKS
 Phone Number: (619) 615-7666

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) | 2669.7 | 1622.4 |
| Nitrogen Oxides (NOx) | 1164.9 | 1827.9 |
| Particulate Matter (PM10) | 188.0 | 855.2 |
| Reactive Organic Gases (ROG) | 87.2 | 234.3 |
| Sulfur Oxides (SOx) | 20.7 | 2652.2 |
| Total Organic Gases (TOG) | 174.2 | 279.6 |
| Total Particulates (TSP) | 189.2 | 1148.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 0.09 | 0.011 |
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.04 | 0.007 |
| Acetone | 111.88 | 13.328 |
| Acrolein | < 0.01 | < 0.001 |
| Aluminum | 134.95 | 16.076 |
| Arsenic | 0.51 | 0.061 |
| Barium | 3.42 | 0.408 |
| Benzene | 13872.45 | 3.974 |
| 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 |
| Butanol | 13.55 | 1.668 |
| Cadmium | 0.13 | 0.041 |
| Chromium, Hexavalent | 0.10 | 0.011 |
| Chromium, Non-Hexavalent | 1.60 | 0.447 |
| Cobalt | 2.31 | 0.276 |
| Copper | 0.79 | 0.118 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dibutyl Phthalate | 0.44 | 0.073 |
| Ethyl Benzene | < 0.01 | < 0.001 |
| Formaldehyde | 27930.05 | 17.692 |
| Hexane | 3488.07 | 2.725 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.70 | 0.107 |
| Manganese | 2.43 | 0.545 |

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SDG&E - ENCINA
4600 CARLSBAD BL
CARLSBAD, CA 92008-0

Source ID: 73
Contact: STAN MARKS
Phone Number: (619) 615-7666

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Mercury | 0.46 | 0.056 |
| Methyl Isobutyl Ketone | 1.27 | 0.138 |
| Naphthalene | 1.75 | 0.327 |
| Nickel | 76.64 | 9.385 |
| PAH, Unspecified | 0.02 | 0.003 |
| Propylene | 0.15 | 0.024 |
| Selenium | 0.27 | 0.032 |
| Silica, Crystalline | 102.50 | 30.000 |
| Thallium | 20.65 | 2.459 |
| Toluene | 6941.26 | 2.325 |
| Xylenes | 1.27 | 0.112 |
| Zinc | 93.82 | 11.176 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E - KEARNY MESA GTS
 5460 OVERLAND AV
 SAN DIEGO, CA 92123-0

Source ID: 79
 Contact: STAN MARKS
 Phone Number: (619) 615-7666

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) | 77.3 | 761.3 |
| Nitrogen Oxides (NOx) | 27.7 | 1663.5 |
| Particulate Matter (PM10) | 11.6 | 212.3 |
| Reactive Organic Gases (ROG) | 2.0 | 27.7 |
| Sulfur Oxides (SOx) | 0.2 | 291.1 |
| Total Organic Gases (TOG) | 6.6 | 68.1 |
| Total Particulates (TSP) | 11.6 | 212.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.82 | 1.884 |
| Acetaldehyde | 0.04 | 0.006 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.14 | 0.320 |
| Benzene | 0.98 | 2.137 |
| 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 |
| Cadmium | 0.02 | 0.049 |
| Chromium, Hexavalent | < 0.01 | 0.008 |
| Chromium, Non-Hexavalent | 0.06 | 0.131 |
| Copper | 0.07 | 0.148 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 1097.81 | 5.360 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.09 | 0.197 |
| Manganese | 0.03 | 0.057 |
| Mercury | 0.04 | 0.094 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | 0.04 | 0.094 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Propylene | 2.17 | 4.689 |
| Selenium | 0.18 | 0.402 |
| Toluene | 0.02 | 0.003 |
| Xylenes | 0.02 | 0.002 |
| Zinc | 0.26 | 0.586 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SANTA FE PACIFIC PIPELINE
9950 SAN DIEGO MISSION RD
SAN DIEGO, CA 92108-0

Source ID: 91
Contact:
Phone Number: (619) 283-6511

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) |
|-------------------------------|---------------------------------------|--|
| Nitrogen Oxides (NOx) | 2.6 | 0.6 |
| Reactive Organic Gases (ROG) | 28.4 | 6.5 |
| Total Organic Gases (TOG) | 28.4 | 6.5 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 2,2,4-Trimethylpentane | 377.00 | 0.043 |
| Benzene | 226.12 | 0.026 |
| Ethyl Benzene | 64.55 | 0.007 |
| Hexane | 754.00 | 0.086 |
| Methyl Tert Butyl Ether | 6408.98 | 0.732 |
| PAH, Unspecified | 17.11 | 0.002 |
| Toluene | 603.12 | 0.069 |
| Xylenes | 226.12 | 0.026 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

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

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 11.2 | 56.0 |
| Nitrogen Oxides (NOx) | 39.1 | 267.4 |
| Particulate Matter (PM10) | 4.2 | 39.2 |
| Reactive Organic Gases (ROG) | 84.1 | 406.5 |
| Sulfur Oxides (SOx) | 0.7 | 11.5 |
| Total Organic Gases (TOG) | 128.7 | 438.7 |
| Total Particulates (TSP) | 4.2 | 39.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 1100.11 | 0.234 |
| 1,2,4-Trimethylbenzene | 18.48 | 0.446 |
| 1,3-Butadiene | 15.77 | 0.231 |
| 2,2,4-Trimethylpentane | 132.14 | 0.205 |
| Acetaldehyde | 9.60 | 0.017 |
| Acetone | 2119.06 | 12.611 |
| Acrolein | 0.58 | 0.001 |
| Acrylonitrile | 2.77 | < 0.001 |
| Aluminum | 532.78 | 2.520 |
| Ammonia | 162.72 | 5.642 |
| Arsenic | 1.47 | 0.013 |
| Barium | 25.89 | 0.213 |
| Benzene | 404.86 | 0.737 |
| Benzo[a]Anthracene | 0.02 | < 0.001 |
| Benzo[a]Pyrene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | < 0.01 | < 0.001 |
| Benzo[k]Fluoranthene | < 0.01 | < 0.001 |
| Butanol | 3656.43 | 21.984 |
| Cadmium | 1.48 | 0.012 |
| Carbon Disulfide | 0.36 | < 0.001 |
| Carbonyl Sulfide | 0.24 | < 0.001 |
| Chlorobenzene | 0.23 | < 0.001 |
| Chlorofluorocarbons | 2086.32 | 0.893 |
| Chloroform | 0.03 | < 0.001 |
| Chromium, Hexavalent | 1.82 | 0.026 |
| Chromium, Non-Hexavalent | 14.81 | 0.125 |
| Cobalt | < 0.01 | < 0.001 |
| Copper | 3.91 | 0.063 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

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

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|--------------------------------------|--|
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dichlorobenzene | 7.59 | < 0.001 |
| Dimethyl Sulfide | 4.00 | < 0.001 |
| Ethyl Benzene | 316.72 | 2.830 |
| Ethylene Dichloride | 0.33 | < 0.001 |
| Ethylene Glycol Butyl Ether | 768.60 | 7.783 |
| Formaldehyde | 64.50 | 0.079 |
| Glycol Ethers, Unspecified | 1193.89 | 28.967 |
| Hexane | 1041.20 | 2.011 |
| Hydrogen Fluoride | 4.62 | 0.065 |
| Hydrogen Sulfide | 9.96 | 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 3787.90 | 15.291 |
| Lead | 2.24 | 0.028 |
| Manganese | 22.14 | 0.152 |
| Mercury | 0.43 | 0.004 |
| Methanol | 393.70 | 2.614 |
| Methyl Ethyl Ketone | 9276.21 | 44.811 |
| Methyl Isobutyl Ketone | 13329.77 | 61.000 |
| Methyl Tert Butyl Ether | 2193.89 | 3.421 |
| Methylene Chloride | 30093.35 | 58.403 |
| Naphthalene | 114.85 | 0.016 |
| Nickel | 17.08 | 0.211 |
| Nitric Acid | 353.94 | 4.400 |
| PAH, Unspecified | 0.97 | 0.002 |
| Perchloroethylene | 87.20 | 0.017 |
| Phenol | 3654.01 | 20.098 |
| Propylene | 71.11 | 0.641 |
| Selenium | 1.85 | 0.016 |
| Silica, Crystalline | 323.48 | 1.047 |
| Thallium | 3.11 | 0.142 |
| Toluene | 1793.73 | 11.588 |
| Trichloroethylene | 2327.16 | 0.498 |
| Vinyl Chloride | 3.78 | < 0.001 |
| Vinylidene Chloride | 0.16 | < 0.001 |

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1998 CRITERIA EMISSIONS INVENTORY REPORT

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

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

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Xylenes | 3367.40 | 35.348 |
| Zinc | 3.25 | 0.049 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ROHR INDUSTRIES.
850 LAGOON DR
CHULA VISTA, CA 91910

Source ID: 99
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) | 4.0 | 45.3 |
| Nitrogen Oxides (NOx) | 4.8 | 57.0 |
| Particulate Matter (PM10) | 1.7 | 7.4 |
| Reactive Organic Gases (ROG) | 21.0 | 187.8 |
| Sulfur Oxides (SOx) | < 0.1 | 0.4 |
| Total Organic Gases (TOG) | 38.5 | 287.7 |
| Total Particulates (TSP) | 1.7 | 7.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 80.78 | 1.678 |
| 1,3-Butadiene | < 0.01 | < 0.001 |
| 2,2,4-Trimethylpentane | 0.28 | 0.039 |
| Acetaldehyde | < 0.01 | < 0.001 |
| Acetone | 4967.14 | 15.593 |
| Acrolein | < 0.01 | < 0.001 |
| Aluminum | 0.10 | 0.018 |
| Ammonia | 3.14 | 0.088 |
| Arsenic | < 0.01 | < 0.001 |
| Barium | 1.31 | 0.022 |
| Benzene | 42.44 | 0.264 |
| 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 |
| Butanol | 162.72 | 4.975 |
| Cadmium | 1.33 | 0.023 |
| Chromium, Hexavalent | 9.28 | 0.190 |
| Chromium, Non-Hexavalent | 8.89 | 0.137 |
| Cobalt | 0.03 | < 0.001 |
| Copper | 7.90 | 0.139 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 35.08 | 4.046 |
| Ethylene Glycol | 13.27 | 1.303 |
| Ethylene Glycol Butyl Ether | 478.90 | 9.672 |
| Ethylene Glycol Ethyl Ether | 2.64 | 2.639 |
| Formaldehyde | 84.57 | 0.481 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ROHR INDUSTRIES.
 850 LAGOON DR
 CHULA VISTA, CA 91910

Source ID: 99
 Contact:
 Phone Number:

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Glycol Ethers, Unspecified | 62.73 | 11.851 |
| Hexane | 21.17 | 0.972 |
| Hydrogen Chloride | 1637.95 | 0.670 |
| Hydrogen Fluoride | 381.89 | 0.078 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 3017.18 | 13.047 |
| Lead | 3.97 | 0.085 |
| Manganese | 21.05 | 0.360 |
| Mercury | < 0.01 | < 0.001 |
| Methanol | 1102.18 | 7.350 |
| Methyl Ethyl Ketone | 5011.82 | 48.893 |
| Methyl Isobutyl Ketone | 7412.63 | 55.681 |
| Methyl Tert Butyl Ether | 4.57 | 0.652 |
| Methylene Chloride | 26.34 | 10.288 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | 1.65 | 0.004 |
| Nitric Acid | 391.70 | 0.080 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Perchloroethylene | 11180.35 | 101.737 |
| Perfluorocarbons | 18222.83 | 5.809 |
| Phenol | 9.53 | 4.186 |
| Propylene | < 0.01 | 0.002 |
| Selenium | < 0.01 | < 0.001 |
| Silica, Crystalline | 0.59 | 0.059 |
| Silver | 0.04 | 0.003 |
| Sodium Hydroxide | 22.10 | 0.006 |
| Styrene | 203.88 | 0.403 |
| Thallium | 74.75 | 1.226 |
| Toluene | 3615.55 | 41.808 |
| Xylenes | 1321.80 | 23.664 |
| Zinc | 12.08 | 0.256 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

CHEM TRONICS INC.
1150 BRADLEY AVE W
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) |
|------------------------------|-----------------------------------|--------------------------------------|
| Particulate Matter (PM10) | 23.9 | 7.0 |
| Reactive Organic Gases (ROG) | 8.2 | 15.2 |
| Total Organic Gases (TOG) | 10.8 | 19.9 |
| Total Particulates (TSP) | 23.9 | 7.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 64.25 | 0.145 |
| Acetone | 57.24 | 0.434 |
| Aluminum | 97.66 | 0.484 |
| Butanol | 291.31 | 0.419 |
| Cadmium | 0.15 | < 0.001 |
| Chromium, Hexavalent | 0.04 | < 0.001 |
| Chromium, Non-Hexavalent | 10.11 | 0.009 |
| Cobalt | 0.09 | < 0.001 |
| Copper | 0.16 | < 0.001 |
| Ethyl Benzene | 16.31 | 0.072 |
| Ethylene Glycol Butyl Ether | 98.84 | 0.422 |
| Ethylene Glycol Ethyl Ether Acetate | 46.47 | 0.031 |
| Glycol Ethers, Unspecified | 0.04 | < 0.001 |
| Hydrogen Chloride | 151.93 | 0.017 |
| Hydrogen Fluoride | 321.23 | 0.037 |
| Isopropyl Alcohol | 4851.69 | 1.426 |
| Lead | 0.14 | < 0.001 |
| Manganese | 1.56 | 0.007 |
| Methanol | 45.88 | 0.188 |
| Methyl Ethyl Ketone | 80.61 | 0.410 |
| Methyl Isobutyl Ketone | 0.58 | 0.036 |
| Naphthalene | 74.80 | 0.085 |
| Nickel | 56.93 | 0.014 |
| Nitric Acid | 1575.69 | 0.180 |
| Perchloroethylene | 5202.06 | 4.696 |
| Propylene Glycol | 82.27 | 0.056 |
| Silica, Crystalline | 16.75 | 0.048 |
| Sodium Hydroxide | 973.87 | 0.111 |
| Toluene | 6841.76 | 2.706 |
| Xylenes | 251.49 | 2.192 |
| Zinc | 0.01 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E - NTC GT
 FOOT OF NEVILLE RD
 SAN DIEGO , CA 92133-0

Source ID: 101
 Contact: STAN MARKS
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 9.2 | 77.3 |
| Nitrogen Oxides (NOx) | 3.2 | 80.6 |
| Particulate Matter (PM10) | 1.4 | 11.9 |
| Reactive Organic Gases (ROG) | 0.2 | 2.7 |
| Sulfur Oxides (SOx) | < 0.1 | 12.9 |
| Total Organic Gases (TOG) | 0.8 | 7.3 |
| Total Particulates (TSP) | 1.4 | 11.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.13 | 0.083 |
| Acetaldehyde | 0.01 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.02 | 0.014 |
| Benzene | 0.16 | 0.096 |
| 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 |
| Cadmium | < 0.01 | 0.002 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | 0.006 |
| Copper | 0.01 | 0.007 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 130.83 | 0.537 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.01 | 0.009 |
| Manganese | < 0.01 | 0.003 |
| Mercury | < 0.01 | 0.004 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | < 0.01 | 0.004 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Propylene | 0.35 | 0.211 |
| Selenium | 0.03 | 0.018 |
| Toluene | < 0.01 | < 0.001 |
| Xylenes | < 0.01 | < 0.001 |
| Zinc | 0.04 | 0.026 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

KELCO / NUTRASWEET KELCO
 2145 BELT ST E
 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) | 98.8 | 36.5 |
| Nitrogen Oxides (NOx) | 179.1 | 146.1 |
| Particulate Matter (PM10) | 12.5 | 18.6 |
| Reactive Organic Gases (ROG) | 926.2 | 2731.8 |
| Sulfur Oxides (SOx) | 1.1 | 22.5 |
| Total Organic Gases (TOG) | 980.9 | 2743.7 |
| Total Particulates (TSP) | 12.5 | 18.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 1.34 | 0.089 |
| Arsenic | 0.34 | 0.025 |
| Benzene | 35.54 | 0.185 |
| Cadmium | 0.05 | 0.004 |
| Chlorine | 528.93 | 0.158 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.14 | 0.010 |
| Copper | 0.16 | 0.011 |
| Formaldehyde | 3525.74 | 0.538 |
| Hexane | 8.96 | 0.040 |
| Hydrogen Chloride | 2135.31 | 0.637 |
| Isopropyl Alcohol | 1331524.47 | 1396.581 |
| Lead | 0.21 | 0.015 |
| Manganese | 0.06 | 0.004 |
| Mercury | 0.10 | 0.007 |
| Nickel | 0.10 | 0.007 |
| Propylene | 3.32 | 0.221 |
| Propylene Chlorohydrin | 13251.99 | 38.340 |
| Propylene Glycol | 479055.20 | 1231.850 |
| Propylene Oxide | 22716.37 | 58.220 |
| Selenium | 0.42 | 0.031 |
| Toluene | 17.01 | 0.042 |
| Zinc | 0.62 | 0.046 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

SUPERIOR READY MIX CONCRETE LP
 1508 MISSION RD W
 ESCONDIDO, CA 92029

Source ID: 128
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 3.2 | 8.9 |
| Nitrogen Oxides (NOx) | 12.4 | 35.4 |
| Particulate Matter (PM10) | 11.6 | 37.6 |
| Reactive Organic Gases (ROG) | 0.4 | 1.4 |
| Sulfur Oxides (SOx) | 0.2 | 0.5 |
| Total Organic Gases (TOG) | 0.4 | 1.6 |
| Total Particulates (TSP) | 43.0 | 92.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.45 | 0.002 |
| Acrolein | 0.07 | < 0.001 |
| Aluminum | 336.19 | 0.547 |
| Arsenic | 0.90 | 0.001 |
| Barium | 2.98 | 0.007 |
| Benzene | 5.93 | 0.008 |
| 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 | 0.02 | < 0.001 |
| Cadmium | 0.09 | < 0.001 |
| Chromium, Hexavalent | 0.03 | < 0.001 |
| Chromium, Non-Hexavalent | 0.89 | 0.001 |
| Cobalt | 0.05 | < 0.001 |
| Copper | 1.10 | 0.002 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.99 | 0.003 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 1.00 | 0.002 |
| Manganese | 11.01 | 0.019 |
| Mercury | 0.13 | < 0.001 |
| Naphthalene | 0.97 | 0.001 |
| Nickel | 0.61 | 0.001 |
| PAH, Unspecified | 0.59 | < 0.001 |
| Propylene | 21.11 | 0.028 |
| Selenium | 0.57 | < 0.001 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

SUPERIOR READY MIX CONCRETE LP
1508 MISSION RD W
ESCONDIDO, CA 92029

Source ID: 128
Contact:
Phone Number:

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Silica, Crystalline | 2050.26 | 3.514 |
| Toluene | 2.18 | 0.003 |
| Xylenes | 1.50 | 0.002 |
| Zinc | 3.31 | 0.005 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

HANSON AGGREGATES - PALA
 10331 HY 76 4 MILES EAST OF I-15
 PALA, CA 92059

Source ID: 135
 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 | 1.3 |
| Nitrogen Oxides (NOx) | 2.3 | 5.9 |
| Particulate Matter (PM10) | 37.2 | 37.1 |
| Reactive Organic Gases (ROG) | 0.2 | 0.5 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 0.2 | 0.6 |
| Total Particulates (TSP) | 82.5 | 82.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.02 | < 0.001 |
| Acetaldehyde | 0.80 | 0.001 |
| Acrolein | 0.05 | < 0.001 |
| Aluminum | 1110.03 | 0.549 |
| Arsenic | 1.62 | < 0.001 |
| Barium | 10.73 | 0.005 |
| Benzene | 0.97 | 0.001 |
| 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 | 0.07 | < 0.001 |
| Cadmium | 0.08 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 1.88 | < 0.001 |
| Cobalt | < 0.01 | < 0.001 |
| Copper | 3.00 | 0.002 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 1.23 | 0.002 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 2.26 | 0.001 |
| Manganese | 36.32 | 0.018 |
| Mercury | 0.02 | < 0.001 |
| Naphthalene | 0.09 | < 0.001 |
| Nickel | 1.43 | < 0.001 |
| PAH, Unspecified | 0.08 | < 0.001 |
| Propylene | 2.69 | 0.003 |
| Selenium | 0.15 | < 0.001 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

HANSON AGGREGATES - PALA
10331 HY 76 4 MILES EAST OF I-15
PALA, CA 92059

Source ID: 135
Contact:
Phone Number:

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Silica, Crystalline | 7408.70 | 3.673 |
| Toluene | 0.43 | < 0.001 |
| Xylenes | 0.30 | < 0.001 |
| Zinc | 8.41 | 0.004 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

APPLIED ENERGY - N T C
 USN TRAINING STATION @ BARNETT
 SAN DIEGO, CA 92133

Source ID: 149
 Contact: MICHAEL FULCHER
 Phone Number: (619) 239-9900

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 | 8.7 |
| Nitrogen Oxides (NOx) | 51.2 | 21.3 |
| Particulate Matter (PM10) | 45.8 | 11.7 |
| Reactive Organic Gases (ROG) | 4.6 | 1.6 |
| Sulfur Oxides (SOx) | 0.6 | 0.2 |
| Total Organic Gases (TOG) | 15.4 | 4.5 |
| Total Particulates (TSP) | 45.8 | 11.7 |

| 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 |
| Ammonia | 16110.56 | 1.954 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 4.73 | 0.017 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 4355.07 | 0.561 |
| Hexane | 1.18 | 0.004 |
| Indeno(1,2,3-cd)Pyrene | < 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 | 0.03 | 0.002 |
| Selenium | < 0.01 | < 0.001 |
| Toluene | 2.36 | 0.009 |
| Xylenes | < 0.01 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

APPLIED ENERGY - N T C
USN TRAINING STATION @ BARNETT
SAN DIEGO, CA 92133

Source ID: 149
Contact: MICHAEL FULCHER
Phone Number: (619) 239-9900

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

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SOLAR TURBINES - PACIFIC HWY
 2200 PACIFIC HY
 SAN DIEGO, CA 92101-0

Source ID: 167
 Contact: CRAIG ANDERSON
 Phone Number: (619) 544-5126

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) | 22.6 | 92.5 |
| Nitrogen Oxides (NOx) | 34.0 | 157.2 |
| Particulate Matter (PM10) | 3.8 | 22.0 |
| Reactive Organic Gases (ROG) | 3.7 | 11.7 |
| Sulfur Oxides (SOx) | 2.9 | 29.3 |
| Total Organic Gases (TOG) | 8.4 | 28.9 |
| Total Particulates (TSP) | 3.8 | 22.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 26.10 | 0.134 |
| Acetaldehyde | 0.02 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Aluminum | 1.02 | 0.006 |
| Arsenic | 1.25 | 0.007 |
| Benzene | 29.48 | 0.153 |
| 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 |
| Butanol | 7.43 | 0.451 |
| Cadmium | 0.19 | 0.001 |
| Chromium, Hexavalent | 0.03 | < 0.001 |
| Chromium, Non-Hexavalent | 0.53 | 0.003 |
| Copper | 0.58 | 0.003 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethylene Glycol Butyl Ether | 5.92 | 0.225 |
| Formaldehyde | 801.26 | 1.452 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 106.48 | 0.423 |
| Lead | 0.77 | 0.004 |
| Manganese | 0.24 | 0.001 |
| Mercury | 0.37 | 0.002 |
| Methyl Ethyl Ketone | 63.79 | 0.293 |
| Methyl Isobutyl Ketone | 19.83 | 1.202 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | 0.39 | 0.002 |
| PAH, Unspecified | < 0.01 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SOLAR TURBINES - PACIFIC HWY
2200 PACIFIC HY
SAN DIEGO, CA 92101-0

Source ID: 167
Contact: CRAIG ANDERSON
Phone Number: (619) 544-5126

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Propylene | 64.58 | 0.337 |
| Selenium | 1.57 | 0.008 |
| Toluene | 105.27 | 0.457 |
| Xylenes | 1.48 | 0.034 |
| Zinc | 2.29 | 0.012 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

GROSSMONT DISTRICT HOSPITAL
5555 GROSSMONT CENTER DR
LA MESA , CA 91941-0

Source ID: 171
Contact:
Phone Number: (619) 644-4130

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) | 24.6 | 17.5 |
| Nitrogen Oxides (NOx) | 32.6 | 57.1 |
| Particulate Matter (PM10) | 5.5 | 2.8 |
| Reactive Organic Gases (ROG) | 2.2 | 4.6 |
| Sulfur Oxides (SOx) | < 0.1 | 0.8 |
| Total Organic Gases (TOG) | 7.0 | 5.9 |
| Total Particulates (TSP) | 5.5 | 2.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.07 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.02 | < 0.001 |
| Benzene | 22.58 | 0.027 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 549.03 | 0.084 |
| Hexane | 5.57 | 0.004 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | 0.05 | 0.002 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | 0.03 | 0.001 |
| Propylene | 1.09 | 0.040 |
| Selenium | 0.03 | 0.001 |
| Toluene | 11.25 | 0.012 |
| Xylenes | 0.08 | 0.003 |
| Zinc | 0.04 | 0.002 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ARCO
2295 HARBOR DR E
SAN DIEGO, CA 92113

Source ID: 201
Contact: W E SHAHLER
Phone Number: (619) 233-4400

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) | 20.8 | 4.9 |
| Total Organic Gases (TOG) | 20.8 | 4.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 2,2,4-Trimethylpentane | 110.36 | 0.014 |
| Benzene | 171.98 | 0.020 |
| Ethyl Benzene | 18.52 | 0.004 |
| Hexane | 221.08 | 0.028 |
| Methyl Tert Butyl Ether | 1852.73 | 0.213 |
| Toluene | 236.94 | 0.030 |
| Xylenes | 78.46 | 0.014 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

LEMON GROVE PLATING INC.
1400 CLEVELAND AV
NATIONAL CITY, CA 91950

Source ID: 216
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | < 0.1 | 1.9 |
| Total Organic Gases (TOG) | < 0.1 | 1.9 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

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

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

LITTLE R W COATINGS CO.
 3135 COMMERCIAL ST
 SAN DIEGO, CA 92113-0

Source ID: 219
 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 | 0.4 |
| Reactive Organic Gases (ROG) | 1.8 | 5.5 |
| Total Organic Gases (TOG) | 1.8 | 5.5 |
| Total Particulates (TSP) | < 0.1 | 0.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,2,4-Trimethylbenzene | 16.26 | 0.214 |
| Aluminum | 50.40 | 0.150 |
| Barium | 1.78 | 0.037 |
| Cadmium | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 0.95 | 0.006 |
| Copper | 0.05 | < 0.001 |
| Ethyl Benzene | 215.96 | 0.329 |
| Glycol Ethers, Unspecified | 33.91 | 0.446 |
| Lead | 0.05 | < 0.001 |
| Manganese | 0.60 | 0.002 |
| Nickel | 0.60 | 0.002 |
| Xylenes | 975.49 | 1.415 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 221
 Contact:
 Phone Number: (760) 725-9757

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) | 20.8 | 105.1 |
| Nitrogen Oxides (NOx) | 26.9 | 365.3 |
| Particulate Matter (PM10) | 4.2 | 30.1 |
| Reactive Organic Gases (ROG) | 33.3 | 161.1 |
| Sulfur Oxides (SOx) | 0.3 | 5.8 |
| Total Organic Gases (TOG) | 1349.6 | 472.5 |
| Total Particulates (TSP) | 8.3 | 36.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 55.73 | 0.006 |
| 1,3-Butadiene | 3.05 | 0.024 |
| 2,2,4-Trimethylpentane | 197.87 | 0.651 |
| Acetaldehyde | 1.16 | 0.048 |
| Acetone | 168.65 | 0.019 |
| Acrolein | 0.07 | 0.003 |
| Acrylonitrile | 139.13 | 0.016 |
| Arsenic | 0.46 | 0.006 |
| Benzene | 415.29 | 0.977 |
| 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 | 0.07 | 0.001 |
| Carbon Disulfide | 18.29 | 0.002 |
| Carbonyl Sulfide | 12.19 | 0.001 |
| Chlorobenzene | 11.66 | 0.001 |
| Chlorofluorocarbons | 59.23 | 0.007 |
| Chloroform | 1.48 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 1.61 | 0.086 |
| Copper | 0.59 | 0.003 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dichlorobenzene | 23.36 | 0.003 |
| Dimethyl Sulfide | 201.29 | 0.023 |
| Ethyl Benzene | 366.79 | 0.405 |
| Ethylene Dichloride | 16.81 | 0.002 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 221
 Contact:
 Phone Number: (760) 725-9757

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Ethylene Glycol | 16.48 | 0.748 |
| Formaldehyde | 412.21 | 0.910 |
| Glycol Ethers, Unspecified | 116.80 | 0.013 |
| Hexane | 700.84 | 1.632 |
| Hydrogen Sulfide | 501.14 | 0.057 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 31.02 | 0.004 |
| Lead | 0.44 | 0.004 |
| Manganese | 2.19 | 0.005 |
| Mercury | 0.11 | 0.002 |
| Methyl Ethyl Ketone | 258.34 | 0.029 |
| Methyl Isobutyl Ketone | 108.61 | 0.012 |
| Methyl Tert Butyl Ether | 3256.27 | 10.792 |
| Methylene Chloride | 520.59 | 0.059 |
| Naphthalene | 350.54 | 0.046 |
| Nickel | 0.25 | 0.004 |
| PAH, Unspecified | 0.12 | 0.005 |
| Perchloroethylene | 285.42 | 0.033 |
| Propylene | 11.67 | 0.238 |
| Selenium | 0.49 | 0.008 |
| Silica, Crystalline | 412.06 | 0.301 |
| Toluene | 2346.54 | 2.617 |
| Trichloroethylene | 153.48 | 0.018 |
| Vinyl Chloride | 190.02 | 0.022 |
| Vinylidene Chloride | 8.03 | < 0.001 |
| Xylenes | 902.32 | 1.109 |
| Zinc | 1.51 | 0.012 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

MISSION LINEN SUPPLY
2727 INDUSTRY RD
OCEANSIDE, CA 92054-0

Source ID: 238
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) | 0.6 | 0.2 |
| Particulate Matter (PM10) | 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 0.1 | < 0.1 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 0.2 | < 0.1 |
| Total Particulates (TSP) | 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Benzene | 16.06 | 0.003 |
| Formaldehyde | 32.12 | 0.007 |
| Hexane | 4.02 | < 0.001 |
| Toluene | 8.03 | 0.002 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

PARADISE VALLEY HOSPITAL
 2400 4TH ST E
 NATIONAL CITY, CA 91950-0

Source ID: 272
 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) | 1.2 | 9.3 |
| Nitrogen Oxides (NOx) | 0.9 | 33.6 |
| Particulate Matter (PM10) | 0.1 | 0.9 |
| Reactive Organic Gases (ROG) | < 0.1 | 1.2 |
| Sulfur Oxides (SOx) | < 0.1 | 0.5 |
| Total Organic Gases (TOG) | 0.2 | 1.3 |
| Total Particulates (TSP) | 0.1 | 1.0 |

| 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 | 11.97 | 0.011 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethylene Oxide | 0.34 | 0.002 |
| Formaldehyde | 23.78 | 0.009 |
| Hexane | 2.97 | < 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 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 | 0.33 | 0.028 |
| Selenium | < 0.01 | < 0.001 |
| Toluene | 5.97 | 0.005 |
| Xylenes | 0.02 | 0.002 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

PARADISE VALLEY HOSPITAL
2400 4TH ST E
NATIONAL CITY, CA 91950-0

Source ID: 272
Contact:
Phone Number:

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

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SALK INSTITUTE
10010 TORREY PINES RD N
SAN DIEGO, CA 92037-0

Source ID: 309
Contact:
Phone Number: (619) 453-4100

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 16.1 | 18.5 |
| Nitrogen Oxides (NOx) | 5.1 | 58.7 |
| Particulate Matter (PM10) | 2.6 | 3.7 |
| Reactive Organic Gases (ROG) | 0.8 | 10.2 |
| Sulfur Oxides (SOx) | < 0.1 | 0.8 |
| Total Organic Gases (TOG) | 2.8 | 11.5 |
| Total Particulates (TSP) | 2.6 | 3.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| 2,2,4-Trimethylpentane | 0.09 | 0.036 |
| Acetaldehyde | 1.45 | 0.006 |
| Acrolein | < 0.01 | < 0.001 |
| Ammonia | 18903.39 | 2.985 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 36.47 | 0.057 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 0.49 | 0.009 |
| Formaldehyde | 100.34 | 0.057 |
| Hexane | 9.86 | 0.078 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | < 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Methyl Tert Butyl Ether | 1.58 | 0.604 |
| Naphthalene | < 0.01 | 0.002 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | < 0.01 | 0.001 |
| Propylene | 0.23 | 0.040 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SALK INSTITUTE
10010 TORREY PINES RD N
SAN DIEGO, CA 92037-0

Source ID: 309
Contact:
Phone Number: (619) 453-4100

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Selenium | < 0.01 | 0.001 |
| Toluene | 17.70 | 0.090 |
| Xylenes | 1.96 | 0.029 |
| Zinc | < 0.01 | 0.002 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SD COMMUNITY COLLEGE DISTRICT MESA (Source ID: 345)
7250 MESA COLLEGE DR
SAN DIEGO, CA 92108-3883

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) | 0.2 | 0.8 |
| Total Organic Gases (TOG) | 0.2 | 0.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 2,2,4-Trimethylpentane | 2.84 | 0.006 |
| Benzene | 1.72 | 0.004 |
| Ethyl Benzene | 0.72 | 0.002 |
| Hexane | 5.69 | 0.012 |
| Methyl Tert Butyl Ether | 47.48 | 0.101 |
| Toluene | 5.85 | 0.012 |
| Xylenes | 2.00 | 0.004 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

S. D. STATE UNIVERSITY
 5500 CAMPAMILE DR
 SAN DIEGO, CA 92182-1243

Source ID: 351
 Contact: VERONICA HOBAN
 Phone Number: (619) 594-2853

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) | 29.2 | 11.4 |
| Nitrogen Oxides (NOx) | 22.5 | 10.6 |
| Particulate Matter (PM10) | 8.0 | 2.2 |
| Reactive Organic Gases (ROG) | 2.7 | 29.7 |
| Sulfur Oxides (SOx) | 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 6.2 | 34.6 |
| Total Particulates (TSP) | 8.0 | 2.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 37.26 | 3.726 |
| 1,3-Butadiene | < 0.01 | < 0.001 |
| 2,2,4-Trimethylpentane | 1.35 | 0.109 |
| Acetaldehyde | 0.24 | < 0.001 |
| Acetone | 118.80 | 0.057 |
| Acrolein | 0.01 | < 0.001 |
| Arsenic | 0.03 | < 0.001 |
| Benzene | 33.65 | 0.105 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chlorofluorocarbons | 142.56 | 0.069 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.01 | < 0.001 |
| Copper | 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 0.60 | 0.047 |
| Formaldehyde | 794.33 | 0.138 |
| Hexane | 10.86 | 0.231 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.02 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Methyl Tert Butyl Ether | 22.31 | 1.801 |
| Methylene Chloride | 9.88 | 0.005 |
| Naphthalene | 0.05 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

S. D. STATE UNIVERSITY
5500 CAMPAMILE DR
SAN DIEGO, CA 92182-1243

Source ID: 351
Contact: VERONICA HOBAN
Phone Number: (619) 594-2853

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | 0.04 | < 0.001 |
| Perchloroethylene | 24.14 | 0.012 |
| Propylene | 1.31 | < 0.001 |
| Selenium | 0.03 | < 0.001 |
| Toluene | 20.26 | 0.335 |
| Xylenes | 1.47 | 0.106 |
| Zinc | 0.05 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SHARP MEMORIAL HOSPITAL
7901 FROST ST
SAN DIEGO, CA 92123

Source ID: 358
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.4 | 9.6 |
| Nitrogen Oxides (NOx) | 2.4 | 22.3 |
| Particulate Matter (PM10) | 0.6 | 0.9 |
| Reactive Organic Gases (ROG) | 0.4 | 1.1 |
| Sulfur Oxides (SOx) | < 0.1 | 0.6 |
| Total Organic Gases (TOG) | 0.8 | 1.4 |
| Total Particulates (TSP) | 0.6 | 1.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 0.02 | < 0.001 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.04 | < 0.001 |
| Benzene | 61.89 | 0.026 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.02 | < 0.001 |
| Copper | 0.02 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 122.75 | 0.036 |
| Hexane | 15.34 | 0.004 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.02 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | 0.01 | < 0.001 |
| Naphthalene | 0.09 | 0.001 |
| Nickel | 0.01 | < 0.001 |
| PAH, Unspecified | 0.06 | < 0.001 |
| Propylene | 1.98 | 0.031 |
| Selenium | 0.05 | < 0.001 |
| Toluene | 30.87 | 0.012 |
| Xylenes | 0.14 | 0.002 |
| Zinc | 0.07 | 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

TRI CITY MEDICAL CENTER
 4002 VISTA WY
 OCEANSIDE, CA 92056-0

Source ID: 393
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.6 | 16.9 |
| Nitrogen Oxides (NOx) | 1.9 | 68.7 |
| Particulate Matter (PM10) | 0.2 | 3.5 |
| Reactive Organic Gases (ROG) | 0.1 | 1.7 |
| Sulfur Oxides (SOx) | < 0.1 | 2.8 |
| Total Organic Gases (TOG) | 0.2 | 2.1 |
| Total Particulates (TSP) | 0.2 | 3.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 0.03 | < 0.001 |
| Acrolein | 0.01 | < 0.001 |
| Arsenic | 0.08 | 0.004 |
| Benzene | 15.09 | 0.034 |
| 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 |
| Cadmium | 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.03 | 0.002 |
| Copper | 0.04 | 0.002 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 28.33 | 0.042 |
| Hexane | 3.54 | 0.011 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.05 | 0.002 |
| Manganese | 0.01 | < 0.001 |
| Mercury | 0.02 | 0.001 |
| Naphthalene | 0.17 | 0.002 |
| Nickel | 0.02 | 0.001 |
| PAH, Unspecified | 0.10 | 0.001 |
| Propylene | 3.65 | 0.050 |
| Selenium | 0.10 | 0.005 |
| Toluene | 7.41 | 0.015 |
| Xylenes | 0.25 | 0.003 |
| Zinc | 0.15 | 0.007 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

UNIV. OF SAN DIEGO
5998 ALCALA PARK
SAN DIEGO, CA 92110

Source ID: 400
Contact:
Phone Number: (619) 291-6480

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 16.4 | 6.8 |
| Nitrogen Oxides (NOx) | 6.3 | 2.6 |
| Particulate Matter (PM10) | 1.3 | 0.6 |
| Reactive Organic Gases (ROG) | 0.7 | 5.5 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 1.7 | 6.0 |
| Total Particulates (TSP) | 1.3 | 0.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 2,2,4-Trimethylpentane | 0.71 | 0.014 |
| Acetaldehyde | 0.65 | < 0.001 |
| Ammonia | 8834.64 | 1.763 |
| Benzene | 24.01 | 0.019 |
| Ethyl Benzene | 0.53 | 0.006 |
| Formaldehyde | 59.94 | 0.022 |
| Hexane | 7.61 | 0.031 |
| Methyl Tert Butyl Ether | 11.73 | 0.230 |
| Toluene | 13.52 | 0.046 |
| Xylenes | 1.56 | 0.014 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

UCSD MEDICAL CENTER
225 DICKINSON ST W
SAN DIEGO, CA 92103

Source ID: 404
Contact: SUSAN MUNN
Phone Number: (619) 294-6342

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 | 23.7 |
| Nitrogen Oxides (NOx) | 3.1 | 88.4 |
| Particulate Matter (PM10) | 0.5 | 3.4 |
| Reactive Organic Gases (ROG) | 0.5 | 10.1 |
| Sulfur Oxides (SOx) | < 0.1 | 1.3 |
| Total Organic Gases (TOG) | 1.0 | 11.7 |
| Total Particulates (TSP) | 0.5 | 3.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.07 | 0.005 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.03 | 0.001 |
| Benzene | 56.03 | 0.046 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.01 | < 0.001 |
| Copper | 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 0.49 | < 0.001 |
| Ethylene Oxide | 0.29 | < 0.001 |
| Formaldehyde | 111.44 | 0.061 |
| Hexane | 13.92 | 0.007 |
| Hydrochlorofluorocarbons | 263.12 | 0.774 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.02 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | 0.06 | 0.003 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | 0.04 | 0.002 |
| Propylene | 1.28 | 0.067 |
| Selenium | 0.03 | 0.002 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

UCSD MEDICAL CENTER
225 DICKINSON ST W
SAN DIEGO, CA 92103

Source ID: 404
Contact: SUSAN MUNN
Phone Number: (619) 294-6342

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Toluene | 28.46 | 0.021 |
| Xylenes | 1.08 | 0.007 |
| Zinc | 0.05 | 0.003 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

APPLIED ENERGY - NAVAL STATION
 USN NAVAL STATION @ 32ND ST
 SAN DIEGO, CA 92136

Source ID: 415
 Contact: MICHAEL FULCHER
 Phone Number: (619) 239-9900

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) | 17.3 | 6.3 |
| Nitrogen Oxides (NOx) | 60.4 | 18.9 |
| Particulate Matter (PM10) | 84.0 | 27.7 |
| Reactive Organic Gases (ROG) | 14.4 | 4.4 |
| Sulfur Oxides (SOx) | 1.2 | 0.4 |
| Total Organic Gases (TOG) | 48.0 | 14.2 |
| Total Particulates (TSP) | 84.0 | 27.7 |

| 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 |
| Ammonia | 19876.03 | 3.532 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | < 0.01 | < 0.001 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 7971.95 | 1.305 |
| Indeno(1,2,3-cd)Pyrene | < 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 | 0.02 | 0.002 |
| Selenium | < 0.01 | < 0.001 |
| Toluene | < 0.01 | < 0.001 |
| Xylenes | < 0.01 | < 0.001 |
| Zinc | < 0.01 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

PALOMAR MEDICAL CENTER
 555 VALLEY PY E
 ESCONDIDO, CA 92025-0

Source ID: 428
 Contact:
 Phone Number: (619) 739-3186

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) | 10.7 | 28.8 |
| Nitrogen Oxides (NOx) | 3.0 | 80.1 |
| Particulate Matter (PM10) | 1.7 | 3.0 |
| Reactive Organic Gases (ROG) | 0.5 | 2.9 |
| Sulfur Oxides (SOx) | < 0.1 | 1.2 |
| Total Organic Gases (TOG) | 1.8 | 4.2 |
| Total Particulates (TSP) | 1.7 | 3.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.95 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Ammonia | 12560.47 | 3.056 |
| Arsenic | 0.02 | 0.001 |
| Benzene | 24.47 | 0.046 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 0.31 | < 0.001 |
| Ethylene Oxide | 1.25 | 0.001 |
| Formaldehyde | 66.83 | 0.065 |
| Hexane | 6.45 | 0.007 |
| Hydrochlorofluorocarbons | 1.25 | 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | 0.04 | 0.003 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | 0.02 | 0.002 |
| Propylene | 0.86 | 0.063 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

PALOMAR MEDICAL CENTER
555 VALLEY PY E
ESCONDIDO, CA 92025-0

Source ID: 428
Contact:
Phone Number: (619) 739-3186

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Selenium | 0.02 | 0.002 |
| Toluene | 11.74 | 0.021 |
| Xylenes | 1.31 | 0.005 |
| Zinc | 0.03 | 0.002 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SOUTHWEST MARINE INC.
 FOOT OF SAMPSON ST
 SAN DIEGO, CA 92113

Source ID: 478
 Contact:
 Phone Number: (619) 238-1000

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) | 6.9 | 16.4 |
| Nitrogen Oxides (NOx) | 29.8 | 61.9 |
| Particulate Matter (PM10) | 3.7 | 6.2 |
| Reactive Organic Gases (ROG) | 30.4 | 159.4 |
| Sulfur Oxides (SOx) | 0.4 | 0.8 |
| Total Organic Gases (TOG) | 30.8 | 163.4 |
| Total Particulates (TSP) | 3.7 | 6.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 110.50 | 5.525 |
| 1,2,4-Trimethylbenzene | 3245.65 | 19.543 |
| 1,3-Butadiene | 0.26 | < 0.001 |
| 2,2,4-Trimethylpentane | 0.79 | 0.053 |
| Acetaldehyde | 10.11 | 0.007 |
| Acetone | 132.60 | 6.630 |
| Acrolein | 0.62 | < 0.001 |
| Aluminum | 17.08 | 0.484 |
| Arsenic | 0.80 | < 0.001 |
| Barium | 11.82 | 0.310 |
| Benzene | 19.15 | 0.075 |
| Benzo[a]Anthracene | 0.02 | < 0.001 |
| Benzo[a]Pyrene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | < 0.01 | < 0.001 |
| Benzo[k]Fluoranthene | < 0.01 | < 0.001 |
| Butanol | 13420.05 | 69.266 |
| Cadmium | 1.31 | 0.002 |
| Chromium, Hexavalent | 1.48 | 0.002 |
| Chromium, Non-Hexavalent | 14.73 | 0.046 |
| Cobalt | 1.04 | 0.023 |
| Copper | 139.99 | 1.099 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 1096.15 | 10.808 |
| Ethylene Glycol | 1037.00 | 1.700 |
| Ethylene Glycol Butyl Ether | 102.60 | 6.750 |
| Formaldehyde | 24.50 | 0.036 |
| Hexane | 3.80 | 0.123 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SOUTHWEST MARINE INC.
FOOT OF SAMPSON ST
SAN DIEGO, CA 92113

Source ID: 478
Contact:
Phone Number: (619) 238-1000

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Isopropyl Alcohol | 30.10 | 4.515 |
| Lead | 1.55 | 0.002 |
| Manganese | 52.06 | 0.016 |
| Mercury | 0.23 | < 0.001 |
| Methanol | 12.12 | 0.314 |
| Methyl Ethyl Ketone | 731.30 | 36.565 |
| Methyl Isobutyl Ketone | 2806.10 | 5.559 |
| Methyl Tert Butyl Ether | 13.02 | 0.880 |
| Naphthalene | 1.22 | 0.002 |
| Nickel | 14.09 | 0.015 |
| PAH, Unspecified | 1.07 | 0.001 |
| Phenol | 6.16 | 0.963 |
| Propylene | 36.32 | 0.041 |
| Propylene Glycol | 701.87 | 6.387 |
| Selenium | 1.00 | 0.001 |
| Silica, Crystalline | 31.82 | 0.156 |
| Silver | 0.08 | 0.003 |
| Styrene | 41.38 | 0.371 |
| Toluene | 1804.39 | 4.539 |
| Xylenes | 2221.71 | 50.352 |
| Zinc | 78.36 | 2.359 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

UCSD CAMPUS
9500 GILMAN DR
SAN DIEGO, CA 92093-920

Source ID: 517
Contact:
Phone Number: (619) 534-1992

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 21.6 | 27.4 |
| Nitrogen Oxides (NOx) | 32.5 | 41.4 |
| Particulate Matter (PM10) | 3.4 | 3.8 |
| Reactive Organic Gases (ROG) | 3.0 | 25.8 |
| Sulfur Oxides (SOx) | 0.3 | 0.4 |
| Total Organic Gases (TOG) | 5.4 | 28.4 |
| Total Particulates (TSP) | 3.4 | 3.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| 2,2,4-Trimethylpentane | 5.61 | 0.054 |
| Acetaldehyde | 0.14 | < 0.001 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.02 | < 0.001 |
| Benzene | 390.41 | 0.231 |
| 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 | < 0.01 | < 0.001 |
| Copper | 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 2.45 | 0.024 |
| Formaldehyde | 772.96 | 0.385 |
| Hexane | 108.11 | 0.160 |
| Hydrogen Chloride | 9.78 | 0.037 |
| Hydrogen Fluoride | 0.09 | < 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.02 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | 0.55 | 0.002 |
| Methyl Tert Butyl Ether | 92.94 | 0.900 |
| Naphthalene | 0.02 | < 0.001 |
| Nickel | 0.01 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

UCSD CAMPUS
9500 GILMAN DR
SAN DIEGO, CA 92093-920

Source ID: 517
Contact:
Phone Number: (619) 534-1992

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| PAH, Unspecified | 0.02 | < 0.001 |
| Propylene | 0.58 | 0.006 |
| Selenium | 0.02 | < 0.001 |
| Toluene | 209.86 | 0.257 |
| Xylenes | 5.54 | 0.053 |
| Zinc | 0.03 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 540
 Contact: STAN MARKS
 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) | 36.2 | 172.3 |
| Nitrogen Oxides (NOx) | 12.4 | 186.1 |
| Particulate Matter (PM10) | 5.4 | 26.3 |
| Reactive Organic Gases (ROG) | 0.9 | 5.4 |
| Sulfur Oxides (SOx) | 0.1 | 31.2 |
| Total Organic Gases (TOG) | 3.1 | 15.7 |
| Total Particulates (TSP) | 5.4 | 26.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.34 | 0.202 |
| Acetaldehyde | 0.02 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.06 | 0.034 |
| Benzene | 0.41 | 0.230 |
| 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 |
| Cadmium | < 0.01 | 0.005 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.02 | 0.014 |
| Copper | 0.03 | 0.016 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 513.20 | 1.209 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.04 | 0.021 |
| Manganese | 0.01 | 0.006 |
| Mercury | 0.02 | 0.010 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | 0.02 | 0.010 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Propylene | 0.92 | 0.506 |
| Selenium | 0.07 | 0.043 |
| Toluene | 0.01 | 0.001 |
| Xylenes | < 0.01 | < 0.001 |
| Zinc | 0.11 | 0.063 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E - NAS NORIS GT
 NAS NORIS GT BLDG 653
 SAN DIEGO, CA 92135-0

Source ID: 541
 Contact: STAN MARKS
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 5.9 | 93.0 |
| Nitrogen Oxides (NOx) | 5.4 | 164.7 |
| Particulate Matter (PM10) | 1.4 | 24.2 |
| Reactive Organic Gases (ROG) | 0.2 | 4.4 |
| Sulfur Oxides (SOx) | 0.7 | 30.5 |
| Total Organic Gases (TOG) | 0.6 | 9.8 |
| Total Particulates (TSP) | 1.4 | 24.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 9.31 | 0.197 |
| Acetaldehyde | 0.02 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 1.58 | 0.033 |
| Benzene | 10.54 | 0.225 |
| 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 |
| Cadmium | 0.24 | 0.005 |
| Chromium, Hexavalent | 0.04 | < 0.001 |
| Chromium, Non-Hexavalent | 0.65 | 0.014 |
| Copper | 0.73 | 0.015 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 80.17 | 0.606 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.97 | 0.021 |
| Manganese | 0.28 | 0.006 |
| Mercury | 0.47 | 0.010 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | 0.47 | 0.010 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Propylene | 23.13 | 0.494 |
| Selenium | 1.98 | 0.042 |
| Toluene | 0.01 | 0.001 |
| Xylenes | < 0.01 | < 0.001 |
| Zinc | 2.90 | 0.061 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 544
 Contact: STAN MARKS
 Phone Number: (619) 615-7666

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) | 7.6 | 77.3 |
| Nitrogen Oxides (NOx) | 2.5 | 80.6 |
| Particulate Matter (PM10) | 1.2 | 11.9 |
| Reactive Organic Gases (ROG) | 0.2 | 2.7 |
| Sulfur Oxides (SOx) | < 0.1 | 12.9 |
| Total Organic Gases (TOG) | 0.7 | 7.3 |
| Total Particulates (TSP) | 1.2 | 11.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.18 | 0.083 |
| Acetaldehyde | 0.01 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.03 | 0.014 |
| Benzene | 0.21 | 0.096 |
| 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 |
| Cadmium | < 0.01 | 0.002 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.01 | 0.006 |
| Copper | 0.01 | 0.007 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 108.16 | 0.537 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.02 | 0.009 |
| Manganese | < 0.01 | 0.003 |
| Mercury | < 0.01 | 0.004 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | < 0.01 | 0.004 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Propylene | 0.47 | 0.211 |
| Selenium | 0.04 | 0.018 |
| Toluene | < 0.01 | < 0.001 |
| Xylenes | < 0.01 | < 0.001 |
| Zinc | 0.06 | 0.026 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

CABRILLO POWER II LLC DIVISION ST GT
 3200 HARBOR DR DIVISION GT
 SAN DIEGO, CA 92113

Source ID: 546
 Contact: STAN MARKS
 Phone Number: (619) 615-7666

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 | 6.7 |
| Nitrogen Oxides (NOx) | 2.3 | 59.8 |
| Particulate Matter (PM10) | 0.4 | 9.8 |
| Reactive Organic Gases (ROG) | < 0.1 | 1.8 |
| Sulfur Oxides (SOx) | 0.6 | 12.9 |
| Total Organic Gases (TOG) | < 0.1 | 2.1 |
| Total Particulates (TSP) | 0.4 | 9.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 7.49 | 0.083 |
| Acetaldehyde | 0.01 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 1.27 | 0.014 |
| Benzene | 8.48 | 0.096 |
| 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 |
| Cadmium | 0.20 | 0.002 |
| Chromium, Hexavalent | 0.03 | < 0.001 |
| Chromium, Non-Hexavalent | 0.52 | 0.006 |
| Copper | 0.59 | 0.007 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.02 | 0.002 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.78 | 0.009 |
| Manganese | 0.23 | 0.003 |
| Mercury | 0.37 | 0.004 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | 0.37 | 0.004 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Propylene | 18.61 | 0.211 |
| Selenium | 1.60 | 0.018 |
| Toluene | < 0.01 | < 0.001 |
| Xylenes | < 0.01 | < 0.001 |
| Zinc | 2.33 | 0.026 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

MILLBROOK BAKING CO (FORMERLY WEBE) Source ID: 554
 1955 JULIAN AV
 SAN DIEGO, CA 92113-0

Contact: JEFF GREEN
 Phone Number: (619) 239-8155

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 2.1 | 0.7 |
| Nitrogen Oxides (NOx) | 2.5 | 0.8 |
| Particulate Matter (PM10) | 0.2 | < 0.1 |
| Reactive Organic Gases (ROG) | 20.2 | 2.0 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 20.4 | 2.1 |
| Total Particulates (TSP) | 0.2 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 564.68 | 0.028 |
| Acetone | 173.44 | 0.008 |
| Benzene | 22.40 | 0.004 |
| Butanol | 217.81 | 0.011 |
| Formaldehyde | 44.80 | 0.007 |
| Hexane | 5.60 | < 0.001 |
| Toluene | 11.20 | 0.002 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

ADVANCED COUNTER TECH
808 CEDAR
SAN DIEGO, CA 92101

Source ID: 594
Contact: RICH YOUNG
Phone Number: (619) 233-8114

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) | 2.7 | 11.2 |
| Total Organic Gases (TOG) | 2.9 | 12.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 396.00 | 0.990 |
| Ethylene Glycol Butyl Ether | 36.50 | 0.019 |
| Hexane | 396.00 | 0.990 |
| Isopropyl Alcohol | 243.36 | 0.127 |
| Methyl Ethyl Ketone | 60.84 | 0.032 |
| Toluene | 590.69 | 1.091 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

KETEMA / A & E DIVISION
790 GREENFIELD DR
EL CAJON, CA 92020

Source ID: 638
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Carbon Monoxide (CO) | < 0.1 | < 0.1 |
| Nitrogen Oxides (NOx) | < 0.1 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 3.4 | 3.2 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 3.4 | 3.2 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 132.00 | 0.990 |
| Aluminum | 0.06 | 0.002 |
| Benzene | 0.02 | < 0.001 |
| Chromium, Hexavalent | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 3.07 | 0.008 |
| Cobalt | 3.02 | 0.006 |
| Copper | 0.03 | < 0.001 |
| Formaldehyde | 0.03 | < 0.001 |
| Glycol Ethers, Unspecified | 24.05 | 0.080 |
| Hexane | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 3853.74 | 0.535 |
| Lead | 0.08 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Methyl Ethyl Ketone | 583.26 | 0.772 |
| Methyl Isobutyl Ketone | 1905.29 | 1.258 |
| Nickel | 9.12 | 0.025 |
| Toluene | 240.47 | 0.801 |
| Zinc | < 0.01 | < 0.001 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

CARPENTER SPECIAL PRODUCTS
1717 CUYAMACA ST N
EL CAJON, CA 92020

Source ID: 666
Contact: WILLIAM FENDER
Phone Number: (619) 448-1000

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) | 1.7 | 1.5 |
| Total Organic Gases (TOG) | 9.4 | 7.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 11885.60 | 5.943 |
| Perchloroethylene | 3526.52 | 1.763 |
| Toluene | 3343.68 | 1.469 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

NAPP SYSTEMS INC.
260 PACIFIC ST S
SAN MARCOS, CA 92069-0

Source ID: 703
Contact: MARK JOHNSON
Phone Number: (760) 510-6136

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 1.9 | 3.1 |
| Nitrogen Oxides (NOx) | 2.4 | 3.8 |
| Particulate Matter (PM10) | 0.2 | 0.3 |
| Reactive Organic Gases (ROG) | 21.5 | 28.8 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 21.7 | 29.0 |
| Total Particulates (TSP) | 0.2 | 0.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Benzene | 21.64 | 0.017 |
| Ethylene Oxide | 9.85 | 0.029 |
| Formaldehyde | 43.29 | 0.034 |
| Glycol Ethers, Unspecified | 20.77 | 0.033 |
| Hexane | 5.41 | 0.004 |
| Methyl Methacrylate | < 0.01 | < 0.001 |
| Phenol | 0.36 | < 0.001 |
| Toluene | 11.89 | 0.010 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

JOOR MANUFACTURING
1189 INDUSTRIAL AV
ESCONDIDO, CA 92029

Source ID: 850
Contact:
Phone Number: (619) 745-0971

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 8.2 | 13.6 |
| Total Organic Gases (TOG) | 10.0 | 19.7 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,2,4-Trimethylbenzene | 89.31 | 0.057 |
| 2,2,4-Trimethylpentane | 0.56 | 0.045 |
| Acetone | 3465.00 | 6.600 |
| Benzene | 0.34 | 0.027 |
| Cadmium | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 0.66 | < 0.001 |
| Copper | 0.06 | < 0.001 |
| Ethyl Benzene | 166.89 | 0.098 |
| Hexane | 1.11 | 0.089 |
| Lead | 0.06 | < 0.001 |
| Manganese | 0.66 | < 0.001 |
| Methyl Tert Butyl Ether | 9.27 | 0.745 |
| Nickel | 0.66 | < 0.001 |
| Propylene Glycol | 20.79 | 0.010 |
| Styrene | 13295.49 | 6.545 |
| Toluene | 1.14 | 0.092 |
| Xylenes | 682.26 | 0.379 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

WALKER WOOD PRODUCTS INC
2872 SANTA FE AVE S
SAN MARCOS, CA 92069

Source ID: 865
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) | 12.1 | 10.4 |
| Total Organic Gases (TOG) | 29.3 | 24.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 34349.08 | 14.497 |
| Butanol | 388.04 | 0.287 |
| Ethylene Glycol Butyl Ether | 137.67 | 0.301 |
| Formaldehyde | 77.61 | 0.057 |
| Isopropyl Alcohol | 116.86 | 0.197 |
| Methanol | 283.05 | 0.143 |
| Methyl Ethyl Ketone | 4916.77 | 3.052 |
| Methyl Isobutyl Ketone | 2134.22 | 1.577 |
| Toluene | 447.22 | 0.428 |
| Xylenes | 485.42 | 0.287 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SLOAN CANYON SAND CO
 3605 DEHESA RD
 EL CAJON, CA 92019

Source ID: 881
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|---------------------------|-----------------------------------|--------------------------------------|
| Particulate Matter (PM10) | 10.5 | 4.9 |
| Total Particulates (TSP) | 23.3 | 10.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Aluminum | 315.34 | 0.074 |
| Arsenic | 0.44 | < 0.001 |
| Barium | 3.15 | < 0.001 |
| Beryllium | 0.02 | < 0.001 |
| Cadmium | 0.02 | < 0.001 |
| Chromium, Non-Hexavalent | 0.53 | < 0.001 |
| Cobalt | 0.01 | < 0.001 |
| Copper | 0.84 | < 0.001 |
| Lead | 0.66 | < 0.001 |
| Manganese | 10.35 | 0.002 |
| Nickel | 0.41 | < 0.001 |
| Selenium | 0.02 | < 0.001 |
| Silica, Crystalline | 2102.25 | 0.490 |
| Zinc | 2.34 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

FRAZEE PAINT
6625 MIRAMAR RD
SAN DIEGO, CA 92121

Source ID: 935
Contact:
Phone Number: (619) 276-9500

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) | 1.8 | 0.7 |
| Reactive Organic Gases (ROG) | 32.2 | 14.1 |
| Total Organic Gases (TOG) | 32.2 | 14.1 |
| Total Particulates (TSP) | 1.8 | 0.7 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SHELL OIL COMPANY - AT SFPP
9950 SAN DIEGO MISSION RD
SAN DIEGO, CA 92108-0

Source ID: 1069
Contact: P. J. JOHNSON
Phone Number: (619) 283-2155

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

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

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 2,2,4-Trimethylpentane | 121.96 | 0.014 |
| Benzene | 130.78 | 0.015 |
| Ethyl Benzene | 32.70 | 0.004 |
| Hexane | 457.74 | 0.052 |
| Methyl Tert Butyl Ether | 3890.75 | 0.444 |
| Toluene | 359.65 | 0.041 |
| Xylenes | 130.78 | 0.015 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SIGNTECH ELECTRICAL ADVERTISING INC. Source ID: 1374
4450 FEDERAL BL Contact:
SAN DIEGO, CA 92105-0 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) | 1.2 | 6.8 |
| Total Organic Gases (TOG) | 1.2 | 6.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Barium | 14.32 | 0.140 |
| Ethyl Benzene | 10.43 | 0.073 |
| Ethylene Glycol Butyl Ether | 60.80 | 0.800 |
| Glycol Ethers, Unspecified | 238.49 | 1.893 |
| Isopropyl Alcohol | 134.98 | 2.812 |
| Methanol | 424.11 | 6.610 |
| Methyl Ethyl Ketone | 104.34 | 0.735 |
| Methyl Isobutyl Ketone | 90.11 | 0.635 |
| Propylene Glycol | 22.00 | 0.500 |
| Zinc | 5.06 | 0.050 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ALL AMERICAN PAINT & BODY
8315 BUCKHORN ST
SAN DIEGO, CA 92111

Source ID: 1388
Contact:
Phone Number: (619) 467-0700

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) | 1.6 | 13.9 |
| Total Organic Gases (TOG) | 1.7 | 14.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 264.15 | 3.570 |
| Butanol | 42.75 | 0.570 |
| Ethyl Benzene | 24.99 | 0.357 |
| Glycol Ethers, Unspecified | 60.56 | 0.808 |
| Isopropyl Alcohol | 388.44 | 0.343 |
| Methyl Ethyl Ketone | 422.03 | 4.837 |
| Methyl Isobutyl Ketone | 74.12 | 0.950 |
| Toluene | 629.59 | 2.260 |
| Xylenes | 628.87 | 5.612 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SHUTTER MART OF CALIFORNIA
1022 MORENA BL
SAN DIEGO, CA 92110-0

Source ID: 1757
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) | 11.9 | 5.7 |
| Total Organic Gases (TOG) | 11.9 | 5.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Ammonia | 5.41 | 0.003 |
| Butanol | 5.41 | 0.003 |
| Ethylene Glycol Butyl Ether | 366.34 | 0.170 |
| Glycol Ethers, Unspecified | 651.20 | 0.395 |
| Hexane | 315.32 | 0.160 |
| Isopropyl Alcohol | 3248.43 | 1.136 |
| Methyl Ethyl Ketone | 592.51 | 0.284 |
| Toluene | 3461.95 | 0.914 |
| Vinyl Acetate | 0.91 | < 0.001 |
| Xylenes | 237.01 | 0.114 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SOLAR TURBINES - RUFFIN RD
 4200 RUFFIN RD
 SAN DIEGO, CA 92123-0

Source ID: 1795
 Contact:
 Phone Number: (619) 694-6381

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) | 17.8 | 72.3 |
| Nitrogen Oxides (NOx) | 85.1 | 381.2 |
| Particulate Matter (PM10) | 5.4 | 27.2 |
| Reactive Organic Gases (ROG) | 11.8 | 81.8 |
| Sulfur Oxides (SOx) | 5.3 | 50.1 |
| Total Organic Gases (TOG) | 19.4 | 94.3 |
| Total Particulates (TSP) | 5.4 | 27.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 48.31 | 0.230 |
| Acetone | 8236.76 | 7.322 |
| Arsenic | 2.31 | 0.011 |
| Benzene | 54.54 | 0.260 |
| Cadmium | 0.36 | 0.002 |
| Chromium, Hexavalent | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 0.96 | 0.005 |
| Copper | 1.07 | 0.005 |
| Ethyl Benzene | 124.36 | 8.760 |
| Formaldehyde | 1001.57 | 1.822 |
| Glycol Ethers, Unspecified | 1644.68 | 1.658 |
| Lead | 1.42 | 0.007 |
| Manganese | 0.42 | 0.002 |
| Mercury | 0.68 | 0.003 |
| Methyl Isobutyl Ketone | 6.77 | 2.041 |
| Nickel | 0.69 | 0.003 |
| Propylene | 119.45 | 0.570 |
| Propylene Glycol | 118.01 | 1.187 |
| Selenium | 2.90 | 0.014 |
| Toluene | 2798.37 | 2.487 |
| Xylenes | 608.13 | 35.040 |
| Zinc | 4.26 | 0.079 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

GDE SYSTEMS INC
16550 WEST BERNARDO DR
SAN DIEGO, CA 92127

Source ID: 1927
Contact: V T LE
Phone Number: (619) 675-2686

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 0.4 | 9.1 |
| Total Organic Gases (TOG) | 0.7 | 9.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Chlorofluorocarbons | 274.70 | 0.132 |
| Isopropyl Alcohol | 5.88 | 0.003 |
| Methanol | 23.50 | 0.011 |
| Perfluorocarbons | 193.44 | 0.093 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 1968
Contact:
Phone Number: (619) 232-3334

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) | 40.0 | 9.1 |
| Total Organic Gases (TOG) | 41.4 | 9.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 2,2,4-Trimethylpentane | 534.16 | 0.061 |
| Benzene | 311.36 | 0.036 |
| Ethyl Benzene | 87.74 | 0.010 |
| Hexane | 1068.32 | 0.122 |
| Methyl Tert Butyl Ether | 9080.69 | 1.037 |
| Toluene | 861.17 | 0.098 |
| Xylenes | 307.55 | 0.035 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 1969
 Contact:
 Phone Number: (949) 368-6651

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) | 3.9 | 271.6 |
| Nitrogen Oxides (NOx) | 14.6 | 1027.5 |
| Particulate Matter (PM10) | 1.1 | 25.2 |
| Reactive Organic Gases (ROG) | 2.5 | 66.8 |
| Sulfur Oxides (SOx) | 0.2 | 16.3 |
| Total Organic Gases (TOG) | 2.9 | 70.9 |
| Total Particulates (TSP) | 1.1 | 29.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.01 | < 0.001 |
| 2,2,4-Trimethylpentane | 4.38 | 0.122 |
| Acetaldehyde | 0.61 | 0.019 |
| Acrolein | 0.09 | 0.003 |
| Arsenic | 0.51 | 0.018 |
| Benzene | 11.17 | 0.391 |
| 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 |
| Cadmium | 0.79 | 0.004 |
| Chromium, Hexavalent | 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 13.73 | 0.067 |
| Copper | 0.88 | 0.010 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 381.67 | 2.267 |
| Formaldehyde | 1.27 | 0.041 |
| Glycol Ethers, Unspecified | 279.76 | 1.899 |
| Hexane | 10.03 | 0.304 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.96 | 0.012 |
| Manganese | 7.32 | 0.020 |
| Mercury | 0.15 | 0.005 |
| Methyl Tert Butyl Ether | 72.63 | 2.017 |
| Naphthalene | 1.14 | 0.040 |
| Nickel | 7.38 | 0.022 |
| PAH, Unspecified | 0.70 | 0.025 |
| Perchloroethylene | 626.88 | 0.215 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 1969
Contact:
Phone Number: (949) 368-6651

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Propylene | 24.77 | 0.874 |
| Selenium | 0.64 | 0.022 |
| Silica, Crystalline | 233.01 | 0.423 |
| Toluene | 17.45 | 0.553 |
| Xylenes | 1574.47 | 9.038 |
| Zinc | 0.93 | 0.033 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E ELECTRICAL MAINTENANCE SHOP Source ID: 2016
 5488 OVERLAND AVE Contact:
 SAN DIEGO, CA 92123 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | < 0.1 | < 0.1 |
| Nitrogen Oxides (NOx) | < 0.1 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 0.7 | 14.3 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 0.7 | 14.3 |
| 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 |
| 2,2,4-Trimethylpentane | 4.31 | 0.054 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 2.97 | 0.038 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.02 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Ethyl Benzene | 1.87 | 0.024 |
| Hexane | 8.85 | 0.112 |
| Lead | < 0.01 | < 0.001 |
| Manganese | 0.02 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Methyl Tert Butyl Ether | 71.39 | 0.902 |
| Nickel | 0.02 | < 0.001 |
| Propylene | < 0.01 | < 0.001 |
| Selenium | < 0.01 | < 0.001 |
| Silica, Crystalline | 1.44 | 0.006 |
| Toluene | 12.63 | 0.160 |
| Xylenes | 4.17 | 0.053 |
| Zinc | < 0.01 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

BALL OLDSMOBILE INC.
2005 NATIONAL CITY BL
NATIONAL CITY, CA 91950

Source ID: 2032
Contact:
Phone Number: (619) 474-6431

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 0.9 | 4.1 |
| Total Organic Gases (TOG) | 1.1 | 4.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 272.50 | 0.914 |
| Ethyl Benzene | 23.34 | 0.195 |
| Isopropyl Alcohol | 68.00 | 0.033 |
| Methyl Ethyl Ketone | 191.25 | 1.262 |
| Methyl Isobutyl Ketone | 44.74 | 0.710 |
| Toluene | 43.71 | 0.093 |
| Xylenes | 218.13 | 1.122 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

ADVANCED ELECTROMAGNET
9257 MISSION GORGE RD
SANTEE, CA 92071

Source ID: 2069
Contact: VICTOR HARDING
Phone Number: (619) 449-9492

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 3.6 | 5.5 |
| Total Organic Gases (TOG) | 4.5 | 7.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 1768.88 | 1.733 |
| Ethylene Glycol | 496.27 | 0.347 |
| Hexane | 707.55 | 0.693 |
| Methanol | 2397.87 | 1.337 |
| Methyl Ethyl Ketone | 180.00 | 0.080 |
| Toluene | 1090.86 | 1.178 |
| Zinc | 0.98 | 0.005 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

CALDERA SPAS
1080 BRADLEY AV W #A
EL CAJON, CA 92020

Source ID: 2094
Contact: JOE TUMA
Phone Number: (619) 562-5120

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) | 17.8 | 22.9 |
| Total Organic Gases (TOG) | 23.0 | 25.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetaldehyde | 0.04 | < 0.001 |
| Acetone | 10407.29 | 5.847 |
| Ethylene Glycol | 288.58 | 0.409 |
| Ethylene Glycol Butyl Ether | 280.42 | 0.170 |
| Formaldehyde | 0.18 | 0.002 |
| Glycol Ethers, Unspecified | 182.40 | 0.170 |
| Isopropyl Alcohol | 5717.51 | 2.750 |
| Methyl Ethyl Ketone | 6647.42 | 5.439 |
| Methyl Methacrylate | 38.82 | 0.147 |
| Propylene Glycol | 98.02 | 0.169 |
| Styrene | 15120.66 | 9.882 |
| Toluene | < 0.01 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SONY CORP. OF AMERICA
16450 BERNARDO DR W
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) | 209.0 | 1933.7 |
| Nitrogen Oxides (NOx) | 20.8 | 286.1 |
| Particulate Matter (PM10) | 1.9 | 15.5 |
| Reactive Organic Gases (ROG) | 28.1 | 24.4 |
| Sulfur Oxides (SOx) | 0.2 | 4.0 |
| Total Organic Gases (TOG) | 47.6 | 40.6 |
| Total Particulates (TSP) | 1.9 | 16.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.07 | 0.009 |
| Acetone | 18781.50 | 1.713 |
| Acrolein | < 0.01 | < 0.001 |
| Ammonia | 147.56 | 0.069 |
| Arsenic | 0.05 | 0.004 |
| Benzene | 110.09 | 0.131 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.02 | 0.001 |
| Copper | 0.02 | 0.002 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dichlorobenzene | 0.29 | 0.001 |
| Formaldehyde | 236.12 | 0.251 |
| Hexane | 463.53 | 1.939 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 13088.90 | 6.510 |
| Lead | 0.03 | 0.002 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | 0.01 | 0.001 |
| Methanol | 7809.15 | 6.590 |
| Naphthalene | 0.26 | 0.008 |
| Nickel | 0.01 | 0.001 |
| PAH, Unspecified | 0.07 | 0.005 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SONY CORP. OF AMERICA
16450 BERNARDO DR W
SAN DIEGO, CA 92127-0

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

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Perfluorocarbons | 17490.00 | 15.000 |
| Propylene | 2.39 | 0.175 |
| Propylene Glycol | 262.14 | 0.170 |
| Selenium | 0.06 | 0.005 |
| Toluene | 55.52 | 0.062 |
| Xylenes | 0.17 | 0.013 |
| Zinc | 0.09 | 0.007 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SOUTHWEST PAINT & BODY
1616 WEST AV
NATIONAL CITY, CA 91950-0

Source ID: 2364
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 | 3.5 |
| Total Organic Gases (TOG) | 1.4 | 3.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 346.95 | 0.639 |
| Ethyl Benzene | 41.81 | 0.195 |
| Ethylene Glycol Butyl Ether | 11.34 | 0.063 |
| Isopropyl Alcohol | 68.00 | 0.033 |
| Methyl Ethyl Ketone | 113.62 | 0.631 |
| Methyl Isobutyl Ketone | 71.01 | 0.395 |
| Toluene | 121.57 | 0.215 |
| Xylenes | 316.08 | 1.122 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

L3 COMMUNICATIONS CONIC
9020 BALBOA AV
SAN DIEGO, CA 92123-0

Source ID: 2433
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) | 0.2 | 1.9 |
| Total Organic Gases (TOG) | 0.2 | 1.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Ethyl Benzene | 1.45 | 0.014 |
| Isopropyl Alcohol | 393.60 | 1.682 |
| Methyl Ethyl Ketone | 1.58 | 0.015 |
| Toluene | 1.26 | 0.012 |
| Xylenes | 13.07 | 0.128 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

CA FURNITURE COLLECTIONS
11468 SORRENTO VALLEY RD
SAN DIEGO, CA 92121

Source ID: 2457
Contact: ERIK VOGT
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) | 19.3 | 184.2 |
| Total Organic Gases (TOG) | 20.1 | 184.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 1515.68 | 9.344 |
| Butanol | 10.08 | 0.075 |
| Ethyl Benzene | 72.48 | 0.644 |
| Ethylene Glycol | 145.25 | 0.910 |
| Glycol Ethers, Unspecified | 200.42 | 1.399 |
| Hexane | 197.41 | 1.784 |
| Isopropyl Alcohol | 1964.01 | 12.394 |
| Methanol | 61.88 | 0.339 |
| Methyl Ethyl Ketone | 1402.82 | 10.957 |
| Methyl Isobutyl Ketone | 138.63 | 1.306 |
| Toluene | 3244.92 | 19.083 |
| Xylenes | 667.98 | 5.773 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

VETERANS ADMINS. HOSPITAL
3350 LA JOLLA VILLAGE DR
SAN DIEGO, CA 92161-0

Source ID: 2596
Contact: CAL REOH
Phone Number: (619) 552-7480

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) | 7.9 | 30.9 |
| Nitrogen Oxides (NOx) | 15.4 | 98.1 |
| Particulate Matter (PM10) | 1.8 | 2.5 |
| Reactive Organic Gases (ROG) | 0.7 | 5.7 |
| Sulfur Oxides (SOx) | < 0.1 | 1.5 |
| Total Organic Gases (TOG) | 2.3 | 6.7 |
| Total Particulates (TSP) | 1.8 | 2.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 2,2,4-Trimethylpentane | 0.36 | 0.021 |
| Acetaldehyde | < 0.01 | < 0.001 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.02 | 0.002 |
| Benzene | 10.40 | 0.067 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 0.16 | 0.009 |
| Ethylene Oxide | 0.16 | < 0.001 |
| Formaldehyde | 179.64 | 0.084 |
| Hexane | 3.20 | 0.051 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Methyl Tert Butyl Ether | 5.93 | 0.350 |
| Naphthalene | 0.05 | 0.004 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | 0.03 | 0.002 |
| Propylene | 1.07 | 0.076 |
| Selenium | 0.03 | 0.002 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

VETERANS ADMINS. HOSPITAL
3350 LA JOLLA VILLAGE DR
SAN DIEGO, CA 92161-0

Source ID: 2596
Contact: CAL REOH
Phone Number: (619) 552-7480

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Toluene | 6.09 | 0.086 |
| Xylenes | 0.42 | 0.026 |
| Zinc | 0.04 | 0.003 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

MOBIL OIL
9950 SAN DIEGO MISSION RD
SAN DIEGO, CA 92108

Source ID: 2633
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) | 4.9 | 1.1 |
| Total Organic Gases (TOG) | 4.9 | 1.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 2,2,4-Trimethylpentane | 68.54 | 0.008 |
| Benzene | 39.16 | 0.004 |
| Ethyl Benzene | 9.79 | 0.001 |
| Hexane | 137.08 | 0.016 |
| Methyl Tert Butyl Ether | 1165.15 | 0.133 |
| Toluene | 107.70 | 0.012 |
| Xylenes | 39.16 | 0.004 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

SOUTHERN CALIFORNIA PLATING CO INC Source ID: 2669
 3261 NATIONAL AV 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) | < 0.1 | < 0.1 |
| Nitrogen Oxides (NOx) | < 0.1 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 5.5 | 10.6 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 5.5 | 10.6 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Benzene | 0.18 | < 0.001 |
| Chromium, Hexavalent | 0.26 | < 0.001 |
| Ethylene Glycol Butyl Ether | 143.00 | 0.050 |
| Formaldehyde | 0.35 | < 0.001 |
| Hexane | 0.04 | < 0.001 |
| Methyl Ethyl Ketone | 8330.92 | 9.285 |
| Toluene | 67.34 | 0.135 |
| Xylenes | 67.25 | 0.135 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

PACIFIC NISSAN BODY
4700 SANTA FE
SAN DIEGO, CA 92109-0

Source ID: 2673
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 0.8 | 5.4 |
| Total Organic Gases (TOG) | 0.9 | 6.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,2,4-Trimethylbenzene | 34.01 | 0.634 |
| Acetone | 280.63 | 0.833 |
| Butanol | 0.11 | 0.105 |
| Ethyl Benzene | 17.14 | 0.543 |
| Isopropyl Alcohol | 327.13 | 1.019 |
| Methyl Ethyl Ketone | 263.23 | 1.900 |
| Methyl Isobutyl Ketone | 81.83 | 1.267 |
| Nickel | < 0.01 | 0.003 |
| Styrene | 4.03 | 0.076 |
| Toluene | 208.62 | 1.131 |
| Xylenes | 287.17 | 2.896 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

KAISER HOSPITAL
4647 ZION AVE
SAN DIEGO, CA 92120

Source ID: 2687
Contact: DANIEL PATRICK
Phone Number: (619) 528-5260

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.4 | 36.2 |
| Nitrogen Oxides (NOx) | 1.6 | 128.6 |
| Particulate Matter (PM10) | < 0.1 | 2.5 |
| Reactive Organic Gases (ROG) | < 0.1 | 3.3 |
| Sulfur Oxides (SOx) | < 0.1 | 2.1 |
| Total Organic Gases (TOG) | < 0.1 | 3.9 |
| Total Particulates (TSP) | < 0.1 | 3.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 0.03 | 0.001 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.06 | 0.002 |
| Benzene | 0.90 | 0.043 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.02 | < 0.001 |
| Copper | 0.03 | 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethylene Oxide | 0.26 | 0.005 |
| Formaldehyde | 0.31 | 0.028 |
| Hexane | 0.03 | 0.003 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.04 | 0.001 |
| Manganese | 0.01 | < 0.001 |
| Mercury | 0.02 | < 0.001 |
| Naphthalene | 0.13 | 0.005 |
| Nickel | 0.02 | < 0.001 |
| PAH, Unspecified | 0.08 | 0.003 |
| Propylene | 2.83 | 0.111 |
| Selenium | 0.07 | 0.003 |
| Toluene | 0.34 | 0.018 |
| Xylenes | 0.20 | 0.008 |
| Zinc | 0.11 | 0.004 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

CP MANUFACTURING INC
1428 MCKINLEY AV
NATIONAL CITY, CA 91950

Source ID: 2884
Contact:
Phone Number: (619) 477-3175

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 2.6 | 9.2 |
| Total Organic Gases (TOG) | 2.8 | 9.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 324.56 | 0.174 |
| Ammonia | 297.70 | 1.364 |
| Butanol | 297.70 | 1.364 |
| Ethylene Glycol Butyl Ether | 756.93 | 1.909 |
| Methanol | 210.96 | 0.113 |
| Methyl Ethyl Ketone | 162.28 | 0.087 |
| Toluene | 259.65 | 0.140 |
| Zinc | 2.23 | 0.010 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

KAYLIEN INC.
8520 RAILROAD AVE
SANTEE, CA 92071

Source ID: 3207
Contact:
Phone Number: (619) 448-0544

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) | 1.8 | 4.2 |
| Total Organic Gases (TOG) | 6.7 | 26.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,1,1-Trichloroethane | 281.75 | 0.564 |
| Acetone | 9504.00 | 24.654 |
| Ethylene Glycol Butyl Ether | 33.06 | 0.066 |
| Methyl Ethyl Ketone | 34.96 | 0.019 |
| Methyl Methacrylate | 49.90 | 0.102 |
| Styrene | 2582.59 | 0.702 |
| Xylenes | 50.31 | 0.101 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

ALTURDYNE
660 STEELE ST
EL CAJON, CA 92020

Source ID: 3314
Contact:
Phone Number: (619) 440-5531

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 | 2.9 |
| Reactive Organic Gases (ROG) | 1.0 | 5.7 |
| Total Organic Gases (TOG) | 1.3 | 7.0 |
| Total Particulates (TSP) | < 0.1 | 2.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,2,4-Trimethylbenzene | 1.79 | 0.056 |
| Acetone | 533.54 | 1.287 |
| Aluminum | 0.51 | 0.005 |
| Butanol | 59.32 | 0.283 |
| Cadmium | 0.05 | 0.001 |
| Chromium, Hexavalent | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 0.87 | 0.018 |
| Copper | 0.05 | 0.001 |
| Ethylene Glycol Butyl Ether | 9.97 | 0.250 |
| Glycol Ethers, Unspecified | 82.34 | 0.125 |
| Isopropyl Alcohol | 243.54 | 0.581 |
| Lead | 0.05 | 0.001 |
| Manganese | 0.61 | 0.014 |
| Methanol | 71.30 | 0.166 |
| Methyl Isobutyl Ketone | 11.14 | 0.056 |
| Naphthalene | 5.98 | 0.187 |
| Nickel | 0.56 | 0.014 |
| Silica, Crystalline | 45.75 | 1.125 |
| Silver | 0.05 | 0.050 |
| Toluene | 323.86 | 0.747 |
| Xylenes | 7.20 | 0.081 |
| Zinc | 0.07 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

S. D. CITY PT. LOMA WASTE WATER
 1902 GATCHELL RD
 SAN DIEGO, CA 92106-0

Source ID: 3680
 Contact: SKYLA WALLMANN
 Phone Number: (619) 692-4948

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) | 56.5 | 196.8 |
| Nitrogen Oxides (NOx) | 33.2 | 386.9 |
| Particulate Matter (PM10) | 7.1 | 15.4 |
| Reactive Organic Gases (ROG) | 8.6 | 95.0 |
| Sulfur Oxides (SOx) | 1.2 | 0.9 |
| Total Organic Gases (TOG) | 19.0 | 404.6 |
| Total Particulates (TSP) | 7.1 | 15.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 5.27 | < 0.001 |
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.07 | 0.121 |
| Acetone | 20.64 | 0.003 |
| Acrolein | < 0.01 | < 0.001 |
| Ammonia | 2220.17 | 28.459 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 72.10 | 0.452 |
| 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 |
| Benzyl Chloride | 5.28 | < 0.001 |
| Cadmium | < 0.01 | < 0.001 |
| Carbon Tetrachloride | 0.56 | < 0.001 |
| Chlorobenzene | 0.71 | < 0.001 |
| Chlorofluorocarbons | 7.19 | 0.001 |
| Chloroform | 26.52 | 0.004 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dichlorobenzene | 2.82 | < 0.001 |
| Ethyl Benzene | 1.81 | 0.040 |
| Ethylene Dichloride | 1.67 | < 0.001 |
| Formaldehyde | 350.79 | 3.280 |
| Hexane | 97.43 | 0.174 |
| Hydrogen Chloride | 767.76 | 0.245 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

S. D. CITY PT. LOMA WASTE WATER
 1902 GATCHELL RD
 SAN DIEGO, CA 92106-0

Source ID: 3680
 Contact: SKYLA WALLMANN
 Phone Number: (619) 692-4948

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Hydrogen Sulfide | 887.51 | 0.130 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | < 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Methanol | 0.03 | < 0.001 |
| Methyl Ethyl Ketone | 0.76 | < 0.001 |
| Methylene Chloride | 19.28 | 0.003 |
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Perchloroethylene | 3.04 | < 0.001 |
| Propylene | 0.03 | 0.009 |
| Selenium | < 0.01 | < 0.001 |
| Styrene | 0.37 | < 0.001 |
| Toluene | 32.30 | 0.165 |
| Trichloroethylene | 0.87 | < 0.001 |
| Vinyl Chloride | 0.25 | < 0.001 |
| Xylenes | 7.67 | 0.162 |
| Zinc | < 0.01 | < 0.001 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

CALMAT (VISTA)
1309 SYCAMORE AV
VISTA , CA 92083-0

Source ID: 3696
Contact: TONY VARISCO
Phone Number: (619) 727-4600

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 10.8 | 15.0 |
| Nitrogen Oxides (NOx) | 3.2 | 4.5 |
| Particulate Matter (PM10) | 6.9 | 11.9 |
| Reactive Organic Gases (ROG) | 1.1 | 4.4 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 2.9 | 11.6 |
| Total Particulates (TSP) | 28.8 | 37.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 127.51 | 0.256 |
| Acetone | 1275.14 | 2.560 |
| Aluminum | 165.16 | 0.080 |
| Arsenic | 0.31 | < 0.001 |
| Barium | 2.10 | 0.001 |
| Benzene | 69.73 | 0.140 |
| Benzo[a]Anthracene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | < 0.01 | < 0.001 |
| Benzo[k]Fluoranthene | < 0.01 | < 0.001 |
| Beryllium | 0.05 | < 0.001 |
| Cadmium | 0.18 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.64 | < 0.001 |
| Copper | 1.11 | 0.002 |
| Crotonaldehyde | 5.78 | 0.012 |
| Ethyl Benzene | 657.49 | 1.320 |
| Formaldehyde | 171.35 | 0.344 |
| Lead | 0.44 | < 0.001 |
| Manganese | 7.92 | 0.007 |
| Mercury | 0.09 | < 0.001 |
| Naphthalene | 8.37 | 0.017 |
| Nickel | 1.24 | 0.002 |
| PAH, Unspecified | 16.94 | 0.034 |
| Quinone | 53.79 | 0.108 |
| Selenium | 0.03 | < 0.001 |
| Silica, Crystalline | 1023.95 | 0.493 |
| Toluene | 358.63 | 0.720 |
| Xylenes | 856.73 | 1.720 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

CALMAT (VISTA)
1309 SYCAMORE AV
VISTA , CA 92083-0

Source ID: 3696
Contact: TONY VARISCO
Phone Number: (619) 727-4600

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Zinc | 2.29 | 0.003 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SUPERIOR READY MIX CONCRETE LP
 1385 SYCAMORE AV
 VISTA, CA 92083

Source ID: 3720
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|---------------------------|-----------------------------------|--------------------------------------|
| Particulate Matter (PM10) | 11.7 | 12.5 |
| Total Particulates (TSP) | 25.1 | 26.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Aluminum | 350.25 | 0.186 |
| Arsenic | 0.48 | < 0.001 |
| Barium | 3.17 | 0.002 |
| Beryllium | 0.02 | < 0.001 |
| Cadmium | 0.02 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.63 | < 0.001 |
| Cobalt | < 0.01 | < 0.001 |
| Copper | 0.94 | < 0.001 |
| Lead | 0.69 | < 0.001 |
| Manganese | 11.32 | 0.006 |
| Nickel | 0.45 | < 0.001 |
| Selenium | 0.02 | < 0.001 |
| Silica, Crystalline | 2289.23 | 1.178 |
| Zinc | 2.64 | 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

DECCO CASTINGS INC.
 1596 PIONEER WY
 EL CAJON, CA 92020

Source ID: 3934
 Contact:
 Phone Number: (619) 444-9437

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.3 | < 0.1 |
| Nitrogen Oxides (NOx) | 0.6 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | 0.2 |
| 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 | 0.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Aluminum | 6.16 | 0.165 |
| Benzene | 5.94 | < 0.001 |
| Beryllium | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Formaldehyde | 11.89 | < 0.001 |
| Hexane | 1.49 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Toluene | 2.97 | < 0.001 |
| Zinc | < 0.01 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

BLUE CHIP AUTOMOTIVE WORKS INC.
4661 RUFFNER STREET
SAN DIEGO, CA 92111

Source ID: 4109
Contact:
Phone Number: (619) 560-4727

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) | 1.6 | 6.4 |
| Total Organic Gases (TOG) | 2.6 | 6.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 2092.30 | 3.375 |
| Isopropyl Alcohol | 619.65 | 1.013 |
| Methyl Isobutyl Ketone | 60.29 | 1.311 |
| Toluene | 627.33 | 1.013 |
| Xylenes | 862.55 | 2.550 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

WATKINS MFG. CORP.
1280 PARK CTR DR
VISTA, CA 92083

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) | < 0.1 | < 0.1 |
| Nitrogen Oxides (NOx) | < 0.1 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 21.7 | 28.7 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 37.0 | 40.3 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|----------------------------------|--------------------------------------|
| Acetone | 16941.25 | 9.011 |
| Benzene | 0.41 | < 0.001 |
| Ethylene Glycol | 262.60 | 0.115 |
| Ethylene Glycol Butyl Ether | 1367.52 | 0.840 |
| Formaldehyde | 0.62 | < 0.001 |
| Glycol Ethers, Unspecified | 1951.68 | 0.976 |
| Hexane | 661.62 | 0.233 |
| Hydrochlorofluorocarbons | 13720.00 | 10.080 |
| Isocyanates, Unspecified | 11.26 | 0.008 |
| Methyl Ethyl Ketone | 5852.90 | 13.710 |
| Methyl Methacrylate | 1909.47 | 1.072 |
| Methylene Diphenyl Isocyanate | 50.68 | 0.035 |
| Styrene | 4383.95 | 4.721 |
| Toluene | 0.16 | < 0.001 |
| Vinyl Acetate | 37.79 | 0.018 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E - NAV STA GT
 VESTA ST & WARD RD
 SAN DIEGO , CA 92136-0

Source ID: 4157
 Contact: STAN MARKS
 Phone Number: (619) 615-7666

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) | 15.2 | 88.3 |
| Nitrogen Oxides (NOx) | 5.8 | 90.6 |
| Particulate Matter (PM10) | 2.3 | 13.2 |
| Reactive Organic Gases (ROG) | 0.4 | 2.3 |
| Sulfur Oxides (SOx) | < 0.1 | 16.2 |
| Total Organic Gases (TOG) | 1.3 | 7.6 |
| Total Particulates (TSP) | 2.3 | 13.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,3-Butadiene | 0.09 | 0.105 |
| Arsenic | 0.02 | 0.018 |
| Benzene | 0.10 | 0.119 |
| Cadmium | < 0.01 | 0.003 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | 0.007 |
| Copper | < 0.01 | 0.008 |
| Formaldehyde | 215.22 | 0.627 |
| Lead | < 0.01 | 0.011 |
| Manganese | < 0.01 | 0.003 |
| Mercury | < 0.01 | 0.005 |
| Nickel | < 0.01 | 0.005 |
| Propylene | 0.22 | 0.260 |
| Selenium | 0.02 | 0.022 |
| Zinc | 0.03 | 0.033 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

WESTERN LIFT INC.
2200 HAFFLY AV
NATIONAL CITY, CA 91950-0

Source ID: 4390
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 2.9 | 6.6 |
| Total Organic Gases (TOG) | 6.8 | 19.3 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 1875.37 | 2.639 |
| Ethyl Benzene | 840.73 | 0.952 |
| Manganese | 2.35 | < 0.001 |
| Methylene Chloride | 6050.00 | 11.000 |
| Nickel | 0.59 | < 0.001 |
| Styrene | 225.71 | 0.259 |
| Xylenes | 3867.84 | 5.245 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 4824
 Contact: HERB BAYLON
 Phone Number: (619) 537-1137

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) | 43.8 | 96.5 |
| Nitrogen Oxides (NOx) | 99.0 | 329.1 |
| Particulate Matter (PM10) | 8.1 | 23.3 |
| Reactive Organic Gases (ROG) | 33.3 | 158.5 |
| Sulfur Oxides (SOx) | 1.9 | 4.4 |
| Total Organic Gases (TOG) | 35.6 | 162.7 |
| Total Particulates (TSP) | 8.5 | 23.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 11.63 | 0.001 |
| 1,3-Butadiene | 48.39 | 0.025 |
| 2,2,4-Trimethylpentane | 172.10 | 0.283 |
| Acetaldehyde | 27.08 | 0.053 |
| Acrolein | 1.64 | 0.003 |
| Arsenic | 4.29 | 0.005 |
| Benzene | 428.67 | 0.594 |
| Benzo[a]Anthracene | 0.06 | < 0.001 |
| Benzo[a]Pyrene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | < 0.01 | < 0.001 |
| Benzo[k]Fluoranthene | < 0.01 | < 0.001 |
| Butanol | 20.58 | 0.011 |
| Cadmium | 0.66 | < 0.001 |
| Chromium, Hexavalent | 0.11 | < 0.001 |
| Chromium, Non-Hexavalent | 1.76 | 0.002 |
| Copper | 1.98 | 0.002 |
| Dibenz[a,h]Anthracene | 0.01 | < 0.001 |
| Dichlorobenzene | 9.30 | 0.001 |
| Ethyl Benzene | 103.17 | 0.232 |
| Ethylene Glycol Butyl Ether | 222.37 | 0.133 |
| Formaldehyde | 466.05 | 0.139 |
| Glycol Ethers, Unspecified | 46.50 | 0.005 |
| Hexane | 416.69 | 0.835 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 20.58 | 0.011 |
| Lead | 2.64 | 0.003 |
| Manganese | 0.77 | < 0.001 |
| Mercury | 1.27 | 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 4824
Contact: HERB BAYLON
Phone Number: (619) 537-1137

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Methyl Ethyl Ketone | 111.31 | 2.166 |
| Methyl Tert Butyl Ether | 2855.01 | 4.711 |
| Methylene Chloride | 6.98 | < 0.001 |
| Naphthalene | 142.49 | 0.022 |
| Nickel | 1.27 | 0.001 |
| PAH, Unspecified | 2.71 | 0.005 |
| Perchloroethylene | 11.63 | 0.001 |
| Propylene | 209.21 | 0.237 |
| Selenium | 5.39 | 0.006 |
| Toluene | 708.01 | 2.042 |
| Xylenes | 304.24 | 1.240 |
| Zinc | 7.87 | 0.009 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

USN HOSPITAL
 NAVY HOSPITAL
 SAN DIEGO, CA 92134-0

Source ID: 4835
 Contact:
 Phone Number: (619) 556-8001

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 23.7 | 17.5 |
| Nitrogen Oxides (NOx) | 31.8 | 31.2 |
| Particulate Matter (PM10) | 5.5 | 2.8 |
| Reactive Organic Gases (ROG) | 2.4 | 2.7 |
| Sulfur Oxides (SOx) | 0.1 | 0.5 |
| Total Organic Gases (TOG) | 7.2 | 4.7 |
| Total Particulates (TSP) | 5.5 | 2.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 0.61 | < 0.001 |
| 2,2,4-Trimethylpentane | 0.18 | 0.006 |
| Acetaldehyde | < 0.01 | < 0.001 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.02 | < 0.001 |
| Benzene | 61.89 | 0.046 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dichlorobenzene | 0.49 | < 0.001 |
| Ethyl Benzene | 1.30 | 0.003 |
| Formaldehyde | 591.76 | 0.151 |
| Glycol Ethers, Unspecified | 2.45 | < 0.001 |
| Hexane | 15.76 | 0.021 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | < 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Methyl Tert Butyl Ether | 2.97 | 0.100 |
| Methylene Chloride | 0.37 | < 0.001 |
| Naphthalene | 7.37 | 0.002 |
| Nickel | < 0.01 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

USN HOSPITAL
NAVY HOSPITAL
SAN DIEGO, CA 92134-0

Source ID: 4835
Contact:
Phone Number: (619) 556-8001

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| PAH, Unspecified | 0.02 | < 0.001 |
| Perchloroethylene | 0.61 | < 0.001 |
| Propylene | 0.75 | 0.026 |
| Selenium | 0.02 | < 0.001 |
| Toluene | 31.99 | 0.038 |
| Xylenes | 2.67 | 0.008 |
| Zinc | 0.03 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 4845
 Contact:
 Phone Number: (619) 556-0624

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 5.9 | 31.8 |
| Nitrogen Oxides (NOx) | 23.0 | 134.2 |
| Particulate Matter (PM10) | 2.6 | 31.0 |
| Reactive Organic Gases (ROG) | 89.8 | 188.8 |
| Sulfur Oxides (SOx) | 0.2 | 1.6 |
| Total Organic Gases (TOG) | 90.7 | 196.9 |
| Total Particulates (TSP) | 2.6 | 31.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 10.85 | 0.001 |
| 1,2,4-Trimethylbenzene | 6127.95 | 16.012 |
| 1,3-Butadiene | 0.17 | < 0.001 |
| 2,2,4-Trimethylpentane | 279.20 | 0.212 |
| Acetaldehyde | 6.80 | 0.019 |
| Acetone | 909.06 | 7.848 |
| Acrolein | 0.41 | 0.001 |
| Aluminum | 85.82 | 1.958 |
| Arsenic | 0.51 | 0.002 |
| Benzene | 275.94 | 0.668 |
| 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 |
| Butanol | 14930.79 | 29.109 |
| Cadmium | 0.94 | 0.011 |
| Chromium, Hexavalent | 2.39 | 0.008 |
| Chromium, Non-Hexavalent | 12.37 | 0.119 |
| Cobalt | 0.02 | 0.002 |
| Copper | 373.88 | 1.738 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dichlorobenzene | 8.68 | < 0.001 |
| Ethyl Benzene | 1050.78 | 3.024 |
| Ethylene Glycol | 406.95 | 1.739 |
| Ethylene Glycol Butyl Ether | 68.31 | 0.660 |
| Formaldehyde | 55.25 | 0.090 |
| Glycol Ethers, Unspecified | 13711.43 | 19.249 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 4845
 Contact:
 Phone Number: (619) 556-0624

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Hexane | 667.69 | 0.988 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 1.04 | 0.010 |
| Manganese | 25.24 | 0.112 |
| Mercury | 0.15 | < 0.001 |
| Methanol | 718.48 | 5.962 |
| Methyl Ethyl Ketone | 3681.53 | 15.006 |
| Methyl Isobutyl Ketone | 3096.20 | 6.461 |
| Methyl Tert Butyl Ether | 4626.85 | 3.511 |
| Methylene Chloride | 6.51 | < 0.001 |
| Naphthalene | 130.95 | 0.017 |
| Nickel | 13.97 | 0.146 |
| PAH, Unspecified | 0.68 | 0.002 |
| Perchloroethylene | 10.85 | 0.001 |
| Phenol | 88.50 | 0.623 |
| Phosphorous | 0.08 | 0.003 |
| Propylene | 22.95 | 0.074 |
| Propylene Glycol | 441.16 | 2.794 |
| Selenium | 0.64 | 0.002 |
| Silica, Crystalline | 510.62 | 6.277 |
| Silver | 0.26 | 0.010 |
| Styrene | 54.57 | 0.080 |
| Toluene | 2788.64 | 9.827 |
| Xylenes | 2562.93 | 13.279 |
| Zinc | 132.54 | 0.588 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

CONTINENTAL MARITIME
1995 BAY FRONT ST
SAN DIEGO, CA 92113

Source ID: 5056
Contact:
Phone Number: (619) 234-8851

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.8 | 8.0 |
| Nitrogen Oxides (NOx) | 1.8 | 32.6 |
| Particulate Matter (PM10) | 0.3 | 3.0 |
| Reactive Organic Gases (ROG) | 8.8 | 769.0 |
| Sulfur Oxides (SOx) | < 0.1 | 0.4 |
| Total Organic Gases (TOG) | 9.0 | 769.4 |
| Total Particulates (TSP) | 0.3 | 3.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.01 | < 0.001 |
| Acetaldehyde | 0.41 | 0.005 |
| Acetone | 165.75 | 0.020 |
| Acrolein | 0.03 | < 0.001 |
| Aluminum | 1.16 | 0.068 |
| Arsenic | 0.03 | < 0.001 |
| Barium | 6.38 | 0.082 |
| Benzene | 5.96 | 0.013 |
| 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 |
| Butanol | 6612.36 | 28.725 |
| Cadmium | 0.12 | < 0.001 |
| Chromium, Hexavalent | 0.83 | 0.002 |
| Chromium, Non-Hexavalent | 2.46 | 0.006 |
| Cobalt | 0.46 | 0.013 |
| Copper | 90.25 | 0.252 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 11.55 | 0.022 |
| Glycol Ethers, Unspecified | 16.76 | 0.986 |
| Hexane | 1.36 | 0.002 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 214.80 | 1.790 |
| Lead | 0.13 | < 0.001 |
| Manganese | 4.90 | 0.005 |
| Mercury | < 0.01 | < 0.001 |
| Methyl Ethyl Ketone | 400.96 | 1.790 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

CONTINENTAL MARITIME
1995 BAY FRONT ST
SAN DIEGO, CA 92113

Source ID: 5056
Contact:
Phone Number: (619) 234-8851

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Naphthalene | 0.05 | < 0.001 |
| Nickel | 1.89 | 0.005 |
| PAH, Unspecified | 0.04 | < 0.001 |
| Phosphorous | < 0.01 | < 0.001 |
| Propylene | 1.40 | 0.018 |
| Propylene Glycol | 15.46 | 0.587 |
| Selenium | 0.04 | < 0.001 |
| Silica, Crystalline | 7.29 | 0.046 |
| Styrene | 13.54 | 0.314 |
| Toluene | 8.90 | 1.030 |
| Xylenes | 3105.48 | 720.025 |
| Zinc | 1.74 | 0.060 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ONE DAY PAINT & BODY
4676 CARDIN ST
SAN DIEGO, CA 92111-0

Source ID: 5127
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) | 5.3 | 3.6 |
| Total Organic Gases (TOG) | 5.7 | 3.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 848.08 | 0.560 |
| Butanol | 44.98 | 0.237 |
| Ethyl Benzene | 139.78 | 0.043 |
| Ethylene Glycol Butyl Ether | 332.05 | 0.235 |
| Glycol Ethers, Unspecified | 44.12 | 0.043 |
| Isopropyl Alcohol | 9.00 | 0.047 |
| Methyl Ethyl Ketone | 99.12 | 0.070 |
| Methyl Isobutyl Ketone | 187.63 | 0.475 |
| Toluene | 1011.97 | 0.770 |
| Xylenes | 607.13 | 0.325 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

SUNDSTRAND POWER SYSTEMS
4400 RUFFIN RD
SAN DIEGO, CA 92123

Source ID: 5161
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 1.6 | 14.6 |
| Nitrogen Oxides (NOx) | 7.1 | 65.7 |
| Particulate Matter (PM10) | 0.5 | 4.8 |
| Reactive Organic Gases (ROG) | 1.0 | 6.4 |
| Sulfur Oxides (SOx) | 0.6 | 6.0 |
| Total Organic Gases (TOG) | 1.2 | 7.4 |
| Total Particulates (TSP) | 0.5 | 4.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 116.68 | 0.797 |
| 1,3-Butadiene | 34.07 | 0.158 |
| Arsenic | 1.63 | 0.008 |
| Benzene | 38.46 | 0.178 |
| Butanol | 0.99 | 0.197 |
| Cadmium | 0.25 | 0.001 |
| Chromium, Hexavalent | 0.13 | 0.008 |
| Chromium, Non-Hexavalent | 0.67 | 0.003 |
| Copper | 0.75 | 0.003 |
| Lead | 1.08 | 0.026 |
| Manganese | 0.29 | 0.001 |
| Mercury | 0.48 | 0.002 |
| Methyl Ethyl Ketone | 10.28 | 0.600 |
| Methyl Isobutyl Ketone | 1.24 | 0.786 |
| Nickel | 0.48 | 0.002 |
| Propylene | 84.25 | 0.391 |
| Selenium | 2.05 | 0.009 |
| Toluene | 7.71 | 0.788 |
| Xylenes | 11.75 | 0.190 |
| Zinc | 3.00 | 0.017 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E MISSION SWITCHING CENTER
 9060 FRIARS RD
 SAN DIEGO, CA 92123

Source ID: 5211
 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 | 4.0 |
| Nitrogen Oxides (NOx) | 0.3 | 18.5 |
| Particulate Matter (PM10) | < 0.1 | 1.3 |
| Reactive Organic Gases (ROG) | < 0.1 | 1.6 |
| Sulfur Oxides (SOx) | < 0.1 | 0.2 |
| Total Organic Gases (TOG) | < 0.1 | 1.8 |
| Total Particulates (TSP) | < 0.1 | 1.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.09 | 0.003 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 0.11 | 0.004 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.14 | 0.005 |
| Indeno(1,2,3-cd)Pyrene | < 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 | 0.31 | 0.011 |
| Selenium | < 0.01 | < 0.001 |
| Toluene | 0.05 | 0.002 |
| Xylenes | 0.03 | 0.001 |
| Zinc | 0.01 | < 0.001 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

APPLIED ENERGY - NORIS
NAS NORIS CENTRAL STEAM PLANT
SAN DIEGO, CA 92135

Source ID: 5270
Contact: MICHAEL FULCHER
Phone Number: (619) 239-9900

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) | 6.0 | 6.4 |
| Nitrogen Oxides (NOx) | 117.2 | 65.0 |
| Particulate Matter (PM10) | 68.1 | 21.9 |
| Reactive Organic Gases (ROG) | 6.8 | 2.3 |
| Sulfur Oxides (SOx) | 1.4 | 3.9 |
| Total Organic Gases (TOG) | 22.6 | 6.0 |
| Total Particulates (TSP) | 68.1 | 21.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Ammonia | 16795.77 | 1.820 |
| Arsenic | 2.15 | 0.008 |
| Benzene | < 0.01 | < 0.001 |
| Cadmium | 0.33 | 0.001 |
| Chromium, Hexavalent | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 0.94 | 0.004 |
| Copper | 0.99 | 0.004 |
| Formaldehyde | 6478.31 | 1.078 |
| Hexane | 33.68 | 0.128 |
| Lead | 1.32 | 0.005 |
| Manganese | 0.39 | 0.001 |
| Mercury | 0.63 | 0.002 |
| Nickel | 0.63 | 0.002 |
| Selenium | 2.71 | 0.010 |
| Toluene | < 0.01 | < 0.001 |
| Zinc | 3.95 | 0.015 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

HOBIE CAT
4925 OCEANSIDE BL
OCEANSIDE, CA 92056

Source ID: 5522
Contact: BILL BALDWIN
Phone Number: (619) 758-9100

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) | 1.7 | 0.7 |
| Total Organic Gases (TOG) | 4.4 | 3.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 5365.80 | 2.580 |
| Chlorofluorocarbons | 10.37 | 0.005 |
| Methyl Ethyl Ketone | 21.06 | 0.010 |
| Methyl Isobutyl Ketone | 21.06 | 0.010 |
| Methyl Methacrylate | 169.05 | 0.083 |
| Styrene | 2157.21 | 0.499 |
| Toluene | 21.06 | 0.010 |
| Xylenes | 21.06 | 0.010 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

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

Source ID: 5616
Contact: FRANK TRABERT
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) | 1.0 | 0.6 |
| Nitrogen Oxides (NOx) | 2.5 | 1.4 |
| Particulate Matter (PM10) | 0.2 | 0.1 |
| Reactive Organic Gases (ROG) | 6.4 | 11.7 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 6.5 | 11.8 |
| Total Particulates (TSP) | 0.2 | 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Benzene | 22.94 | 0.007 |
| Ethyl Benzene | 46.06 | 0.047 |
| Formaldehyde | 45.88 | 0.013 |
| Hexane | 5.74 | 0.002 |
| M-Pyrol | 702.74 | 0.137 |
| Phenol | 1806.00 | 1.720 |
| Toluene | 11.47 | 0.003 |
| Xylenes | 257.96 | 0.262 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

QUALCOMM, INC. - MOREHOUSE DR
5555 MOREHOUSE DR
SAN DIEGO, CA 92121-0

Source ID: 5640
Contact: LYN HALL
Phone Number: (619) 658-2248

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) | 24.1 | 6.3 |
| Nitrogen Oxides (NOx) | 28.7 | 7.5 |
| Particulate Matter (PM10) | 4.9 | 1.3 |
| Reactive Organic Gases (ROG) | 1.9 | 0.5 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 6.2 | 1.6 |
| Total Particulates (TSP) | 4.9 | 1.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Formaldehyde | 468.01 | 0.061 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

AUTO BODY EXCELLENCE
13907 POWAY RD
POWAY, CA 92064

Source ID: 5642
Contact: ALLAN LIGI
Phone Number: (619) 578-5030

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) | 2.6 | 4.1 |
| Total Organic Gases (TOG) | 3.3 | 4.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 1370.52 | 0.156 |
| Butanol | 117.83 | 0.388 |
| Methanol | 114.21 | 0.013 |
| Toluene | 532.98 | 0.061 |
| Xylenes | 211.79 | 0.249 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

LITTLE R W COATINGS CO.
 3923 PACIFIC HY
 SAN DIEGO, CA 92110-0

Source ID: 5677
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Particulate Matter (PM10) | < 0.1 | 1.1 |
| Reactive Organic Gases (ROG) | 1.1 | 5.1 |
| Total Organic Gases (TOG) | 1.1 | 5.1 |
| Total Particulates (TSP) | < 0.1 | 1.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,2,4-Trimethylbenzene | 262.65 | 0.870 |
| Aluminum | 27.60 | 0.450 |
| Butanol | 123.72 | 0.344 |
| Cadmium | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 2.72 | 0.015 |
| Copper | 0.05 | < 0.001 |
| Glycol Ethers, Unspecified | 208.03 | 0.941 |
| Lead | 0.05 | < 0.001 |
| Manganese | 0.60 | 0.005 |
| Nickel | 0.60 | 0.005 |
| Silica, Crystalline | 22.08 | 0.240 |
| Xylenes | 32.25 | 0.146 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

DEAN FOODS CO. OF CA. INC.
 480 SPRUCE ST N
 ESCONDIDO, CA 92025

Source ID: 5743
 Contact: WILLIAM WILLIAMS
 Phone Number: (760) 741-3220

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.3 | 0.9 |
| Nitrogen Oxides (NOx) | 0.4 | 1.1 |
| Particulate Matter (PM10) | < 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) |
|------------------------------|----------------------------------|--------------------------------------|
| Benzene | 3.51 | 0.005 |
| Formaldehyde | 7.02 | 0.009 |
| Hexane | 0.88 | 0.001 |
| Toluene | 1.75 | 0.002 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

LANDFILL GEN. - SAN MARCOS L.F.
 1595 QUESTHAVEN RD
 SAN MARCOS, CA 92069-0

Source ID: 5924
 Contact:
 Phone Number: (760) 471-8608

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) | 2.7 | 0.7 |
| Nitrogen Oxides (NOx) | 30.4 | 7.5 |
| Particulate Matter (PM10) | 1.7 | 0.4 |
| Reactive Organic Gases (ROG) | 0.5 | 0.1 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 2.9 | 0.7 |
| Total Particulates (TSP) | 1.7 | 0.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 1.15 | < 0.001 |
| Acetone | 7.38 | < 0.001 |
| Acrylonitrile | 6.05 | < 0.001 |
| Benzene | 2.71 | < 0.001 |
| Carbon Disulfide | 0.80 | < 0.001 |
| Carbonyl Sulfide | 0.52 | < 0.001 |
| Chlorobenzene | 0.52 | < 0.001 |
| Chlorofluorocarbons | 2.57 | < 0.001 |
| Chloroform | 0.07 | < 0.001 |
| Dimethyl Sulfide | 8.77 | 0.001 |
| Ethyl Benzene | 8.84 | 0.001 |
| Ethylene Dichloride | 0.73 | < 0.001 |
| Formaldehyde | 46.97 | 0.006 |
| Hexane | 10.23 | 0.001 |
| Hydrogen Chloride | 2585.19 | 0.321 |
| Hydrogen Sulfide | 21.85 | 0.003 |
| Methyl Ethyl Ketone | 9.26 | 0.001 |
| Methyl Isobutyl Ketone | 3.38 | < 0.001 |
| Methylene Chloride | 21.96 | 0.003 |
| Perchloroethylene | 11.17 | 0.001 |
| Toluene | 65.45 | 0.008 |
| Trichloroethylene | 6.68 | < 0.001 |
| Vinyl Chloride | 8.28 | 0.001 |
| Xylenes | 23.21 | 0.003 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT- CARROL CANY Source ID: 5957
 9235 CAMINO SANTA FE Contact:
 SAN DIEGO, CA 92123 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 16.8 | 37.1 |
| Nitrogen Oxides (NOx) | 9.0 | 19.9 |
| Particulate Matter (PM10) | 13.4 | 41.6 |
| Reactive Organic Gases (ROG) | 16.0 | 30.6 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 22.8 | 43.8 |
| Total Particulates (TSP) | 25.3 | 68.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 30.03 | 0.029 |
| Aluminum | 142.54 | 0.360 |
| Arsenic | 0.88 | 0.001 |
| Barium | 4.58 | 0.006 |
| Benzene | 750.80 | 0.720 |
| Benzo[a]Anthracene | 0.13 | < 0.001 |
| Benzo[a]Pyrene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | 0.06 | < 0.001 |
| Benzo[k]Fluoranthene | 0.03 | < 0.001 |
| Beryllium | < 0.01 | < 0.001 |
| Cadmium | 0.29 | < 0.001 |
| Chromium, Hexavalent | 0.09 | < 0.001 |
| Chromium, Non-Hexavalent | 7.81 | 0.008 |
| Cobalt | 0.05 | < 0.001 |
| Copper | 4.21 | 0.005 |
| Ethyl Benzene | 181.44 | 0.174 |
| Formaldehyde | 2252.41 | 2.160 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 2.45 | 0.003 |
| Manganese | 11.98 | 0.019 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | 30.03 | 0.029 |
| Nickel | 9.67 | 0.010 |
| PAH, Unspecified | 63.19 | 0.061 |
| Phosphorous | 34.41 | 0.033 |
| Selenium | 0.01 | < 0.001 |
| Silica, Crystalline | 970.44 | 2.470 |
| Silver | 0.88 | < 0.001 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

CA COMMERCIAL ASPHALT- CARROL CANY Source ID: 5957
9235 CAMINO SANTA FE Contact:
SAN DIEGO, CA 92123 Phone Number:

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Toluene | 125.13 | 0.120 |
| Xylenes | 250.27 | 0.240 |
| Zinc | 27.32 | 0.028 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

GRANDWOOD INC
1305 ARMORLITE DR
SAN MARCOS, CA 92069

Source ID: 5981
Contact:
Phone Number: (619) 744-8663

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) | 5.6 | 4.7 |
| Total Organic Gases (TOG) | 6.5 | 4.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 1710.20 | 0.386 |
| Ethyl Benzene | 6.89 | 0.002 |
| Ethylene Glycol Butyl Ether | 211.49 | 0.107 |
| Glycol Ethers, Unspecified | 106.38 | 0.033 |
| Isopropyl Alcohol | 1714.41 | 0.799 |
| Methyl Ethyl Ketone | 264.37 | 0.133 |
| Methyl Isobutyl Ketone | 148.68 | 0.059 |
| Toluene | 1170.70 | 0.585 |
| Zinc | 2.35 | 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ENCINA WASTE WATER AUTHORITY
 6200 AVENIDA ENCINAS
 CARLSBAD, CA 92009

Source ID: 5985
 Contact:
 Phone Number: (760) 438-3941

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) | 49.7 | 16.0 |
| Nitrogen Oxides (NOx) | 13.0 | 4.2 |
| Particulate Matter (PM10) | 3.6 | 1.2 |
| Reactive Organic Gases (ROG) | 7.0 | 2.1 |
| Sulfur Oxides (SOx) | 0.2 | < 0.1 |
| Total Organic Gases (TOG) | 14.7 | 4.6 |
| Total Particulates (TSP) | 3.6 | 1.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 53.57 | 0.006 |
| Acetaldehyde | 1.02 | < 0.001 |
| Acetone | < 0.01 | < 0.001 |
| Ammonia | 12486.27 | 2.421 |
| Benzene | 46.55 | 0.007 |
| Carbon Disulfide | 113.78 | 0.013 |
| Chlorine | 97.37 | 0.011 |
| Chlorobenzene | 0.03 | < 0.001 |
| Chlorofluorocarbons | 15.85 | 0.002 |
| Chloroform | 249.10 | 0.029 |
| Dichlorobenzene | 71.87 | 0.008 |
| Dioxane, 1,4- | 304.72 | 0.035 |
| Ethyl Benzene | 0.46 | < 0.001 |
| Ethylene Dichloride | 533.94 | 0.062 |
| Formaldehyde | 221.13 | 0.035 |
| Hexane | 10.92 | 0.002 |
| Hydrogen Chloride | 101.95 | 0.015 |
| Hydrogen Sulfide | 330.66 | 0.047 |
| Methyl Ethyl Ketone | 0.02 | < 0.001 |
| Methylene Chloride | 310.15 | 0.036 |
| Perchloroethylene | 137.66 | 0.016 |
| Sodium Hydroxide | 65.54 | 0.010 |
| Toluene | 47.70 | 0.006 |
| Trichloroethylene | 322.80 | 0.037 |
| Xylenes | 9.87 | 0.001 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

S. D. MARRIOTT HOTEL
 333 HARBOR DR W
 SAN DIEGO, CA 92101-0

Source ID: 6013
 Contact:
 Phone Number: (619) 234-1500

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) | 28.6 | 149.6 |
| Nitrogen Oxides (NOx) | 20.2 | 166.4 |
| Particulate Matter (PM10) | 3.3 | 15.6 |
| Reactive Organic Gases (ROG) | 20.9 | 67.5 |
| Sulfur Oxides (SOx) | < 0.1 | 1.2 |
| Total Organic Gases (TOG) | 88.9 | 277.0 |
| Total Particulates (TSP) | 3.3 | 15.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 53.10 | 0.081 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 218.20 | 0.611 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 17.69 | 0.027 |
| Formaldehyde | 1480.58 | 2.785 |
| Hexane | 76.67 | 0.184 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | < 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | < 0.01 | 0.002 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | < 0.01 | 0.001 |
| Propylene | 0.10 | 0.038 |
| Selenium | < 0.01 | < 0.001 |
| Toluene | 82.55 | 0.264 |
| Xylenes | 70.80 | 0.110 |
| Zinc | < 0.01 | 0.001 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

CLEATOR CORPORATION
 8725 PRODUCTION AVE
 SAN DIEGO, CA 92121

Source ID: 6017
 Contact:
 Phone Number: (619) 566-6850

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Carbon Monoxide (CO) | < 0.1 | < 0.1 |
| Nitrogen Oxides (NOx) | < 0.1 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 14.1 | 189.8 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 24.8 | 189.8 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 21382.98 | 14.843 |
| Benzene | 0.58 | < 0.001 |
| Ethyl Benzene | 1553.74 | 12.832 |
| Formaldehyde | 273.06 | 2.246 |
| Glycol Ethers, Unspecified | 38.92 | 0.041 |
| Hexane | 0.14 | < 0.001 |
| Methanol | 971.51 | 1.401 |
| Methyl Ethyl Ketone | 283.50 | 0.135 |
| Methyl Isobutyl Ketone | 34.51 | 0.021 |
| Toluene | 3711.93 | 29.863 |
| Xylenes | 9608.02 | 76.992 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

TRW MILITARY ELECTRONICS
15120 INNOVATION DR
SAN DIEGO, CA 92128

Source ID: 6056
Contact: BLG RC4 RM 1811
Phone Number: (619) 592-3137

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 7.0 | 2.7 |
| Nitrogen Oxides (NOx) | 1.4 | 0.5 |
| Particulate Matter (PM10) | 1.6 | 0.6 |
| Reactive Organic Gases (ROG) | 2.2 | 1.4 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 9.4 | 4.5 |
| Total Particulates (TSP) | 1.6 | 0.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 42.31 | 0.672 |
| Acetaldehyde | 5.59 | 0.001 |
| Benzene | 20.52 | 0.004 |
| Butanol | 2.83 | 0.026 |
| Dioxane, 1,4- | 1.32 | 0.021 |
| Ethyl Benzene | 1.86 | < 0.001 |
| Formaldehyde | 151.07 | 0.029 |
| Hexane | 7.46 | 0.001 |
| Isopropyl Alcohol | 38.84 | 0.312 |
| Toluene | 7.46 | 0.001 |
| Xylenes | 7.46 | 0.001 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

OGDEN POWER PACIFIC INC.
OTAY LANDFILL
CHULA VISTA , CA 91911-0

Source ID: 6068
Contact:
Phone Number: (619) 421-5945

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) | 73.3 | 19.5 |
| Nitrogen Oxides (NOx) | 27.5 | 7.3 |
| Particulate Matter (PM10) | 8.3 | 2.2 |
| Reactive Organic Gases (ROG) | 1.0 | 0.3 |
| Sulfur Oxides (SOx) | 2.6 | 0.7 |
| Total Organic Gases (TOG) | 6.0 | 1.6 |
| Total Particulates (TSP) | 8.3 | 2.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 2.38 | < 0.001 |
| Acetone | 15.28 | 0.002 |
| Acrylonitrile | 12.54 | 0.002 |
| Benzene | 5.62 | < 0.001 |
| Carbon Disulfide | 1.66 | < 0.001 |
| Carbonyl Sulfide | 1.08 | < 0.001 |
| Chlorobenzene | 1.08 | < 0.001 |
| Chlorofluorocarbons | 5.33 | < 0.001 |
| Chloroform | 0.14 | < 0.001 |
| Dimethyl Sulfide | 18.16 | 0.002 |
| Ethyl Benzene | 18.31 | 0.002 |
| Ethylene Dichloride | 1.51 | < 0.001 |
| Formaldehyde | 97.31 | 0.013 |
| Hexane | 21.19 | 0.003 |
| Hydrogen Chloride | 5355.54 | 0.713 |
| Hydrogen Sulfide | 45.27 | 0.006 |
| Methyl Ethyl Ketone | 19.17 | 0.003 |
| Methyl Isobutyl Ketone | 6.99 | < 0.001 |
| Methylene Chloride | 45.48 | 0.006 |
| Perchloroethylene | 23.14 | 0.003 |
| Toluene | 135.58 | 0.018 |
| Trichloroethylene | 13.84 | 0.002 |
| Vinyl Chloride | 17.16 | 0.002 |
| Xylenes | 48.08 | 0.006 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

HUES METAL FINISHING INC.
977 LINDA VISTA DR
SAN MARCOS, CA 92069

Source ID: 6138
Contact:
Phone Number: (619) 744-5566

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 | 4.0 |
| Total Organic Gases (TOG) | 0.9 | 4.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 312.14 | 4.219 |
| Barium | 0.51 | 0.002 |
| Butanol | 6.42 | 0.227 |
| Chromium, Non-Hexavalent | 0.06 | 0.008 |
| Ethylene Glycol Butyl Ether | 381.57 | 0.378 |
| Formaldehyde | 0.14 | 0.005 |
| Glycol Ethers, Unspecified | 0.98 | 0.170 |
| Methyl Ethyl Ketone | 65.05 | 0.577 |
| Methyl Isobutyl Ketone | 27.09 | 0.308 |
| Xylenes | 18.47 | 0.206 |
| Zinc | 0.04 | 0.003 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

COHU INC. ELECTRONICS DIVISION
5755 KEARNY VILLA RD
SAN DIEGO, CA 92123

Source ID: 6246
Contact:
Phone Number: (619) 277-6700

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) | 0.7 | 2.5 |
| Total Organic Gases (TOG) | 0.7 | 2.5 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 26.36 | 0.105 |
| Butanol | 51.93 | 0.305 |
| Ethyl Benzene | 0.80 | 0.003 |
| Glycol Ethers, Unspecified | 3.22 | 0.013 |
| Isopropyl Alcohol | 1053.61 | 1.900 |
| Toluene | 10.45 | 0.042 |
| Xylenes | 8.75 | 0.042 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

LANDFILL GEN. - SYCAMORE L.F.
 14494 MAST BL
 SANTEE, CA 92071-0

Source ID: 6257
 Contact:
 Phone Number: (619) 544-5446

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 3.0 | 0.7 |
| Nitrogen Oxides (NOx) | 20.3 | 4.8 |
| Particulate Matter (PM10) | 1.8 | 0.4 |
| Reactive Organic Gases (ROG) | 0.5 | 0.1 |
| Sulfur Oxides (SOx) | 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 3.1 | 0.7 |
| Total Particulates (TSP) | 1.8 | 0.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 1.21 | < 0.001 |
| Acetone | 7.78 | < 0.001 |
| Acrylonitrile | 6.39 | < 0.001 |
| Benzene | 2.86 | < 0.001 |
| Carbon Disulfide | 0.84 | < 0.001 |
| Carbonyl Sulfide | 0.55 | < 0.001 |
| Chlorobenzene | 0.55 | < 0.001 |
| Chlorofluorocarbons | 2.72 | < 0.001 |
| Chloroform | 0.07 | < 0.001 |
| Dimethyl Sulfide | 9.25 | 0.001 |
| Ethyl Benzene | 9.32 | 0.001 |
| Ethylene Dichloride | 0.77 | < 0.001 |
| Formaldehyde | 49.54 | 0.006 |
| Hexane | 10.79 | 0.001 |
| Hydrogen Chloride | 2726.74 | 0.321 |
| Hydrogen Sulfide | 23.05 | 0.003 |
| Methyl Ethyl Ketone | 9.76 | 0.001 |
| Methyl Isobutyl Ketone | 3.56 | < 0.001 |
| Methylene Chloride | 23.16 | 0.003 |
| Perchloroethylene | 11.78 | 0.001 |
| Toluene | 69.03 | 0.008 |
| Trichloroethylene | 7.05 | < 0.001 |
| Vinyl Chloride | 8.73 | 0.001 |
| Xylenes | 24.48 | 0.003 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

EXPONENTS INC.
3280 KURTZ ST SUITE B
SAN DIEGO , CA 92110

Source ID: 6276
Contact:
Phone Number: (619) 298-6473

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) | 2.8 | 8.2 |
| Total Organic Gases (TOG) | 2.8 | 8.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 23.14 | 1.851 |
| Zinc | 126.00 | 0.066 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

CUSTOM CRAFT
10848 WHEATLANDS AV
SANTEE, CA 92071

Source ID: 6282
Contact:
Phone Number: (619) 562-2605

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) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 2.4 | 4.4 |
| Total Organic Gases (TOG) | 3.5 | 4.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 2178.79 | 0.368 |
| Methyl Methacrylate | 82.53 | 0.163 |
| Styrene | 4767.45 | 4.173 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SPRAY ART FINISHERS
 1455 SIMPSON WY
 ESCONDIDO, CA 92025

Source ID: 6417
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | < 0.1 | < 0.1 |
| Nitrogen Oxides (NOx) | < 0.1 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 3.7 | 3.0 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 6.2 | 4.5 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetone | 5061.81 | 3.642 |
| Benzene | 0.24 | < 0.001 |
| Formaldehyde | 0.48 | < 0.001 |
| Hexane | 0.06 | < 0.001 |
| Isopropyl Alcohol | 1013.20 | 0.757 |
| Methanol | 130.40 | 0.108 |
| Methyl Ethyl Ketone | 167.64 | 0.059 |
| Toluene | 887.62 | 0.569 |
| Toluene Diisocyanate,2,4- | 2.99 | 0.001 |
| Xylenes | 477.84 | 0.279 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

CAPE COMPOSITES
7014 CARROLL RD
SAN DIEGO, CA 92121

Source ID: 6531
Contact: DAVID ABRAMS
Phone Number: (619) 450-0113

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) | 0.7 | 0.2 |
| Total Organic Gases (TOG) | 11.1 | 25.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 6062.80 | 0.722 |
| M-Pyrol | 1326.80 | 0.158 |
| Methanol | 70.76 | 0.008 |
| Methylene Chloride | 14644.95 | 24.902 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

KILLION INDUSTRIES
2811 LA MIRADA DR
VISTA, CA 92083

Source ID: 6625
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) | 1.1 | 1.2 |
| Total Organic Gases (TOG) | 2.4 | 2.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Ethylene Glycol Butyl Ether | 29.79 | 0.170 |
| Glycol Ethers, Unspecified | 4.25 | 0.043 |
| Methanol | 515.81 | 0.264 |
| Perchloroethylene | 2704.00 | 1.082 |
| Toluene | 618.98 | 0.316 |
| Zinc | 8.38 | 0.004 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 6656
 Contact:
 Phone Number: (619) 661-6500

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) | 33.2 | 8.6 |
| Nitrogen Oxides (NOx) | 17.8 | 16.4 |
| Particulate Matter (PM10) | 9.1 | 1.5 |
| Reactive Organic Gases (ROG) | 1.2 | 11.8 |
| Sulfur Oxides (SOx) | 0.1 | 0.3 |
| Total Organic Gases (TOG) | 4.2 | 14.0 |
| Total Particulates (TSP) | 9.1 | 1.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 2,2,4-Trimethylpentane | 1.89 | 0.060 |
| Acetaldehyde | < 0.01 | < 0.001 |
| Acetone | 77.58 | 0.791 |
| Acrolein | < 0.01 | < 0.001 |
| Ammonia | 2814.63 | 0.193 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 1.32 | 0.045 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Ethyl Benzene | 0.82 | 0.026 |
| Formaldehyde | 861.00 | 0.059 |
| Glycol Ethers, Unspecified | 13.28 | 0.014 |
| Hexane | 71.20 | 1.114 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Isopropyl Alcohol | 51.22 | 0.018 |
| Lead | < 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Methanol | 2.24 | 0.033 |
| Methyl Ethyl Ketone | 24.70 | 0.325 |
| Methyl Tert Butyl Ether | 31.27 | 1.000 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 6656
Contact:
Phone Number: (619) 661-6500

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Naphthalene | < 0.01 | < 0.001 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | < 0.01 | < 0.001 |
| Perchloroethylene | 1600.00 | 1.067 |
| Propylene | 0.06 | 0.013 |
| Selenium | < 0.01 | < 0.001 |
| Toluene | 91.69 | 0.628 |
| Xylenes | 51.24 | 0.710 |
| Zinc | < 0.01 | < 0.001 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

MAXWELL LABORATORIES
4949 GREENCRAIG LN
SAN DIEGO, CA 92123-1506

Source ID: 6706
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 0.2 | 6.0 |
| Total Organic Gases (TOG) | 2.8 | 11.7 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,1,1-Trichloroethane | 5155.98 | 11.010 |
| Acetone | 13.86 | 3.300 |
| Acetonitrile | 0.02 | < 0.001 |
| Aluminum | 0.05 | < 0.001 |
| Butanol | 108.55 | 0.232 |
| Glycol Ethers, Unspecified | 196.37 | 3.416 |
| Zinc | 0.79 | 0.048 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

SANYO E & E CORPORATION
2001 SANYO AV
SAN DIEGO, CA 92173

Source ID: 6712
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 | 0.2 |
| Nitrogen Oxides (NOx) | 0.3 | 0.6 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 1.1 | 2.1 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 1.1 | 2.1 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Benzene | 3.08 | 0.003 |
| Formaldehyde | 6.16 | 0.005 |
| Hexane | 0.77 | < 0.001 |
| Isopropyl Alcohol | 166.32 | 0.166 |
| Toluene | 1.54 | 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ADVANCED STRUCTURES
2181 MEYERS AV
ESCONDIDO, CA 92029

Source ID: 6721
Contact: JANET UGLOW
Phone Number: (619) 738-3000

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) | 29.0 | 30.4 |
| Total Organic Gases (TOG) | 30.9 | 30.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 3597.00 | 1.873 |
| Methyl Ethyl Ketone | 16486.54 | 8.677 |
| Methyl Isobutyl Ketone | 7.30 | 0.521 |
| Methyl Methacrylate | 262.16 | 2.172 |
| Methylene Chloride | 51.11 | 3.650 |
| Styrene | 33.27 | 0.290 |
| Trichloroethylene | 10.95 | 0.782 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 6758
Contact: KENNETH JOHNS
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) | 4.7 | 55.6 |
| Total Organic Gases (TOG) | 12.5 | 66.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 15750.51 | 65.900 |
| Butanol | 42.37 | 1.452 |
| Ethyl Benzene | 31.53 | 2.151 |
| Ethylene Glycol Butyl Ether | 1125.15 | 5.158 |
| Formaldehyde | 4.51 | 0.073 |
| Glycol Ethers, Unspecified | 674.86 | 4.182 |
| Isopropyl Alcohol | 279.86 | 2.904 |
| Methanol | 172.20 | 24.696 |
| Methyl Ethyl Ketone | 952.36 | 13.794 |
| Methyl Isobutyl Ketone | 102.33 | 1.656 |
| Toluene | 389.57 | 4.356 |
| Xylenes | 262.17 | 12.207 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

CHILDRENS HOSPITAL AND HEALTH CENTER
 3020 CHILDRENS WY
 SAN DIEGO, CA 92123

Source ID: 6763
 Contact:
 Phone Number: (619) 576-5830

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) | 107.2 | 35.3 |
| Nitrogen Oxides (NOx) | 5.2 | 1.5 |
| Particulate Matter (PM10) | 2.6 | 1.0 |
| Reactive Organic Gases (ROG) | 0.6 | 0.3 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 4.8 | 16.5 |
| Total Particulates (TSP) | 2.6 | 1.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 1.60 | < 0.001 |
| Ammonia | 21559.65 | 4.221 |
| Benzene | 5.87 | 0.001 |
| Ethyl Benzene | 0.53 | < 0.001 |
| Ethylene Oxide | 4.76 | 0.017 |
| Formaldehyde | 43.20 | 0.008 |
| Hexane | 2.14 | < 0.001 |
| Hydrochlorofluorocarbons | 4279.63 | 15.408 |
| Toluene | 2.14 | < 0.001 |
| Xylenes | 2.14 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

HUNTER INDUSTRIES
 1940 DIAMOND ST
 SAN MARCOS, CA 92069

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) | 5.4 | 2.8 |
| Nitrogen Oxides (NOx) | 1.8 | 1.0 |
| Particulate Matter (PM10) | 0.7 | 0.4 |
| Reactive Organic Gases (ROG) | 1.9 | 8.8 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 2.5 | 9.1 |
| Total Particulates (TSP) | 0.7 | 0.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,1,1-Trichloroethane | 51.69 | 0.016 |
| Acetaldehyde | 0.44 | < 0.001 |
| Ammonia | 5882.58 | 1.551 |
| Benzene | 1.60 | < 0.001 |
| Ethyl Benzene | 4.76 | 0.010 |
| Formaldehyde | 41.00 | 0.007 |
| Hexane | 0.58 | < 0.001 |
| Methyl Ethyl Ketone | 1467.40 | 6.670 |
| Methylene Chloride | 30.71 | 0.004 |
| Perchloroethylene | 4.62 | 0.010 |
| Styrene | 70.54 | 0.010 |
| Toluene | 39.43 | 0.015 |
| Trichloroethylene | 130.26 | 0.018 |
| Xylenes | 9.82 | 0.020 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

MANSON CONSTRUCTION
 PORTABLE
 SAN DIEGO COUNTY, CA 92000-0

Source ID: 7050
 Contact:
 Phone Number: (213) 432-6918

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.8 | 0.6 |
| Nitrogen Oxides (NOx) | 1.7 | 1.3 |
| Particulate Matter (PM10) | < 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) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 0.04 | < 0.001 |
| Acrolein | 0.01 | < 0.001 |
| Arsenic | 0.10 | < 0.001 |
| Benzene | 1.38 | < 0.001 |
| 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 |
| Cadmium | 0.02 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.04 | < 0.001 |
| Copper | 0.05 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.14 | < 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.06 | < 0.001 |
| Manganese | 0.02 | < 0.001 |
| Mercury | 0.03 | < 0.001 |
| Naphthalene | 0.23 | < 0.001 |
| Nickel | 0.03 | < 0.001 |
| PAH, Unspecified | 0.14 | < 0.001 |
| Propylene | 4.97 | 0.002 |
| Selenium | 0.13 | < 0.001 |
| Toluene | 0.50 | < 0.001 |
| Xylenes | 0.34 | < 0.001 |
| Zinc | 0.19 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

UNIVERSITY COGEN. - ROHR
FOOT OF H ST
CHULA VISTA, CA 91910

Source ID: 7091
Contact:
Phone Number: (619) 283-3188

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Carbon Monoxide (CO) | 16.2 | 7.5 |
| Nitrogen Oxides (NOx) | 30.2 | 13.5 |
| Particulate Matter (PM10) | 11.3 | 5.2 |
| Reactive Organic Gases (ROG) | 1.9 | 0.9 |
| Sulfur Oxides (SOx) | 0.2 | < 0.1 |
| Total Organic Gases (TOG) | 6.5 | 3.0 |
| Total Particulates (TSP) | 11.3 | 5.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Formaldehyde | 1073.38 | 0.246 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED WASTE - OTAY LANDFILL
 1700 MAXWELL ROAD
 CHULA VISTA, CA 91910

Source ID: 7263
 Contact: GARY RENZ
 Phone Number: (619) 421-5192

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 | 0.2 |
| Particulate Matter (PM10) | 22.4 | 22.8 |
| Reactive Organic Gases (ROG) | 11.9 | 2.7 |
| Total Organic Gases (TOG) | 1485.4 | 339.1 |
| Total Particulates (TSP) | 84.3 | 76.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 29.72 | 0.003 |
| Acetone | 188.99 | 0.022 |
| Acrylonitrile | 155.90 | 0.018 |
| Aluminum | 6.69 | 0.004 |
| Arsenic | 0.89 | < 0.001 |
| Barium | 0.07 | < 0.001 |
| Benzene | 69.26 | 0.008 |
| Beryllium | 0.04 | < 0.001 |
| Cadmium | 0.04 | < 0.001 |
| Carbon Disulfide | 20.50 | 0.002 |
| Carbonyl Sulfide | 13.67 | 0.002 |
| Chlorobenzene | 13.06 | 0.001 |
| Chlorofluorocarbons | 66.38 | 0.008 |
| Chloroform | 1.66 | < 0.001 |
| Chromium, Non-Hexavalent | 2.24 | 0.001 |
| Copper | 4.42 | 0.002 |
| Dimethyl Sulfide | 225.56 | 0.026 |
| Ethyl Benzene | 227.19 | 0.026 |
| Ethylene Dichloride | 18.83 | 0.002 |
| Hexane | 262.82 | 0.030 |
| Hydrogen Sulfide | 561.58 | 0.064 |
| Lead | 2.22 | 0.001 |
| Manganese | 22.35 | 0.011 |
| Mercury | 0.02 | < 0.001 |
| Methyl Ethyl Ketone | 237.35 | 0.027 |
| Methyl Isobutyl Ketone | 86.94 | 0.010 |
| Methylene Chloride | 563.74 | 0.064 |
| Nickel | 0.92 | < 0.001 |
| Perchloroethylene | 287.12 | 0.033 |
| Selenium | 0.22 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED WASTE - OTAY LANDFILL
1700 MAXWELL ROAD
CHULA VISTA, CA 91910

Source ID: 7263
Contact: GARY RENZ
Phone Number: (619) 421-5192

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Silica, Crystalline | 4481.93 | 2.275 |
| Toluene | 1681.02 | 0.192 |
| Trichloroethylene | 171.99 | 0.020 |
| Vinyl Chloride | 212.94 | 0.024 |
| Vinylidene Chloride | 9.00 | 0.001 |
| Xylenes | 596.31 | 0.068 |
| Zinc | 8.85 | 0.004 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

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

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

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 5.9 | 31.0 |
| Nitrogen Oxides (NOx) | 1.7 | 9.1 |
| Particulate Matter (PM10) | 1.8 | 7.4 |
| Reactive Organic Gases (ROG) | 0.6 | 3.0 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 1.5 | 8.0 |
| Total Particulates (TSP) | 4.6 | 13.5 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 67.09 | 0.176 |
| Acetone | 670.94 | 1.760 |
| Aluminum | 19.81 | 0.019 |
| Arsenic | 0.09 | < 0.001 |
| Barium | 0.37 | < 0.001 |
| Benzene | 36.69 | 0.096 |
| Benzo[a]Anthracene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | < 0.01 | < 0.001 |
| Benzo[k]Fluoranthene | < 0.01 | < 0.001 |
| Beryllium | 0.02 | < 0.001 |
| Cadmium | 0.09 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.15 | < 0.001 |
| Copper | 0.44 | 0.001 |
| Crotonaldehyde | 3.04 | 0.008 |
| Ethyl Benzene | 345.95 | 0.908 |
| Formaldehyde | 90.16 | 0.237 |
| Lead | 0.12 | < 0.001 |
| Manganese | 1.81 | 0.003 |
| Mercury | 0.05 | < 0.001 |
| Naphthalene | 4.40 | 0.012 |
| Nickel | 0.49 | 0.001 |
| PAH, Unspecified | 8.91 | 0.023 |
| Quinone | 28.31 | 0.074 |
| Selenium | 0.01 | < 0.001 |
| Silica, Crystalline | 134.94 | 0.122 |
| Toluene | 188.70 | 0.495 |
| Xylenes | 450.79 | 1.183 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

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

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

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Zinc | 0.85 | 0.002 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

BONNEVILLE PACIFIC CORPORATION
8611 BALBOA AV
SAN DIEGO, CA 92123

Source ID: 7504
Contact: MICHAEL J KENNEDY
Phone Number: (619) 576-6839

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) | 42.9 | 13.0 |
| Nitrogen Oxides (NOx) | 27.8 | 8.4 |
| Particulate Matter (PM10) | 5.8 | 1.8 |
| Reactive Organic Gases (ROG) | 31.0 | 9.3 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 133.1 | 39.7 |
| Total Particulates (TSP) | 5.8 | 1.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetaldehyde | 79.86 | 0.012 |
| Benzene | 292.80 | 0.044 |
| Ethyl Benzene | 26.61 | 0.004 |
| Formaldehyde | 2156.10 | 0.322 |
| Hexane | 106.47 | 0.016 |
| Toluene | 106.47 | 0.016 |
| Xylenes | 106.47 | 0.016 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

PACIFIC PRIDE BAKERY - ESCONDIDO
 2069 ALDERGROVE AV
 ESCONDIDO , CA 92029-0

Source ID: 7691
 Contact: HOLSUM BAKING CO OF CAL
 Phone Number: (760) 737-7700

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 | 1.8 |
| Nitrogen Oxides (NOx) | 1.1 | 2.1 |
| Particulate Matter (PM10) | < 0.1 | 0.2 |
| Reactive Organic Gases (ROG) | 2.0 | 1.9 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 2.0 | 2.0 |
| Total Particulates (TSP) | < 0.1 | 0.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetaldehyde | 53.86 | 0.025 |
| Acetone | 16.54 | 0.008 |
| Benzene | 9.42 | 0.009 |
| Butanol | 20.78 | 0.010 |
| Formaldehyde | 18.85 | 0.018 |
| Hexane | 2.36 | 0.002 |
| Toluene | 4.71 | 0.005 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

UPPER DECK
5909 SEA OTTER PL
CARLSBAD, CA 92008

Source ID: 7863
Contact:
Phone Number: (760) 929-6500

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) | 0.7 | 3.5 |
| Total Organic Gases (TOG) | 3.2 | 4.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,2,4-Trimethylbenzene | 87.83 | 0.385 |
| Acetone | 4818.00 | 0.643 |
| Ethylene Glycol Butyl Ether | 188.78 | 0.828 |
| Xylenes | 9.85 | 0.043 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ARCADIA ARCHITEC. CTG.
1899 GILLESPIE WY
EL CAJON, CA 92020

Source ID: 8124
Contact: BYRON BJORK
Phone Number: (619) 448-7145

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.3 | 0.2 |
| Nitrogen Oxides (NOx) | 0.8 | 0.4 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 24.9 | 18.4 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 26.2 | 18.4 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------------|----------------------------------|--------------------------------------|
| Acetone | 2637.62 | 2.429 |
| Barium | 10.95 | 0.018 |
| Benzene | 7.04 | 0.002 |
| Butanol | 2637.62 | 2.429 |
| Chromium, Hexavalent | 0.78 | 0.001 |
| Ethyl Benzene | 816.09 | 0.433 |
| Ethylene Glycol Butyl Ether | 4832.84 | 3.185 |
| Ethylene Glycol Ethyl Ether Acetate | 1508.54 | 1.741 |
| Formaldehyde | 14.09 | 0.004 |
| Glycol Ethers, Unspecified | 4901.86 | 5.327 |
| Hexane | 1.76 | < 0.001 |
| Methyl Ethyl Ketone | 2145.10 | 4.523 |
| Propylene Glycol | 2529.48 | 2.920 |
| Toluene | 6338.07 | 5.169 |
| Xylenes | 5306.96 | 3.538 |
| Zinc | 3.41 | 0.004 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

CA PLATING
2802 IMPERIAL AV
SAN DIEGO, CA 92104

Source ID: 8201
Contact:
Phone Number:

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

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

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Chromium, Hexavalent | 0.04 | < 0.001 |
| Copper | 1.36 | 0.002 |
| Cyanide | 0.04 | < 0.001 |
| Nickel | 50.96 | 0.051 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

CALLAWAY GOLF
2285 RUTHERFORD RD
CARLSBAD, CA 92008

Source ID: 8360
Contact: TOM MACIAS
Phone Number: (619) 931-1771

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) | 52.2 | 14.4 |
| Total Organic Gases (TOG) | 136.2 | 30.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,1,1-Trichloroethane | 1416.65 | 0.174 |
| Acetone | 99519.24 | 9.017 |
| Benzene | 2.14 | < 0.001 |
| Hydrochlorofluorocarbons | 67026.33 | 8.951 |
| Isopropyl Alcohol | 31486.44 | 4.207 |
| Methyl Ethyl Ketone | 24.85 | 0.003 |
| Naphthalene | 124.23 | 0.016 |
| Styrene | 24.85 | 0.003 |
| Xylenes | 341.95 | 0.042 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

MASTER PLATING
2109 NEWTON AV
SAN DIEGO, CA 92113

Source ID: 8621
Contact:
Phone Number:

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

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

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

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

S. D. COUNTY - SAN MARCOS 2 LANDFILL
 SAN MARCOS LANDFILL
 SAN MARCOS, CA 92069-0

Source ID: 8717
 Contact:
 Phone Number: (619) 694-3961

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 21.7 | 5.1 |
| Nitrogen Oxides (NOx) | 5.3 | 1.3 |
| Particulate Matter (PM10) | 5.1 | 1.2 |
| Reactive Organic Gases (ROG) | 38.9 | 8.9 |
| Sulfur Oxides (SOx) | 3.8 | 0.9 |
| Total Organic Gases (TOG) | 4320.2 | 986.6 |
| Total Particulates (TSP) | 7.2 | 1.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| I,1,1-Trichloroethane | 487.39 | 0.056 |
| Acetone | 563.93 | 0.064 |
| Acrylonitrile | 465.14 | 0.053 |
| Benzene | 252.07 | 0.029 |
| Carbon Disulfide | 61.17 | 0.007 |
| Carbonyl Sulfide | 40.75 | 0.005 |
| Chlorobenzene | 27.08 | 0.003 |
| Chlorofluorocarbons | 198.03 | 0.023 |
| Chloroform | 4.97 | < 0.001 |
| Dichlorobenzene | 439.54 | 0.050 |
| Dimethyl Sulfide | 672.99 | 0.077 |
| Ethyl Benzene | 677.86 | 0.077 |
| Ethylene Dichloride | 39.99 | 0.005 |
| Formaldehyde | 113.25 | 0.013 |
| Hexane | 784.18 | 0.090 |
| Hydrogen Chloride | 6232.71 | 0.736 |
| Hydrogen Sulfide | 2016.18 | 0.230 |
| Methyl Ethyl Ketone | 708.23 | 0.081 |
| Methyl Isobutyl Ketone | 259.39 | 0.030 |
| Methylene Chloride | 1553.36 | 0.178 |
| Perchloroethylene | 764.35 | 0.087 |
| Styrene | 216.38 | 0.025 |
| Toluene | 5378.07 | 0.615 |
| Trichloroethylene | 328.77 | 0.038 |
| Vinyl Chloride | 90.31 | 0.010 |
| Vinylidene Chloride | 26.01 | 0.003 |
| Xylenes | 3787.77 | 0.433 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED WASTE - SYCAMORE LANDFILL
 8514 MAST BLVD
 SAN DIEGO, CA 92145

Source ID: 8719
 Contact: BOB AUSTIN
 Phone Number: (619) 562-9426

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 3.0 | 0.7 |
| Particulate Matter (PM10) | 40.7 | 33.2 |
| Reactive Organic Gases (ROG) | 38.6 | 8.8 |
| Total Organic Gases (TOG) | 4816.6 | 1099.7 |
| Total Particulates (TSP) | 107.9 | 86.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 96.39 | 0.011 |
| Acetone | 612.82 | 0.070 |
| Acrylonitrile | 505.54 | 0.058 |
| Aluminum | 8.90 | 0.005 |
| Arsenic | 1.62 | < 0.001 |
| Barium | 0.09 | < 0.001 |
| Benzene | 224.59 | 0.026 |
| Beryllium | 0.08 | < 0.001 |
| Cadmium | 0.08 | < 0.001 |
| Carbon Disulfide | 66.47 | 0.008 |
| Carbonyl Sulfide | 44.31 | 0.005 |
| Chlorobenzene | 42.36 | 0.005 |
| Chlorofluorocarbons | 215.24 | 0.025 |
| Chloroform | 5.39 | < 0.001 |
| Chromium, Non-Hexavalent | 4.07 | 0.002 |
| Copper | 8.06 | 0.003 |
| Dimethyl Sulfide | 731.42 | 0.083 |
| Ethyl Benzene | 736.70 | 0.084 |
| Ethylene Dichloride | 61.07 | 0.007 |
| Hexane | 852.23 | 0.097 |
| Hydrogen Sulfide | 1821.02 | 0.208 |
| Lead | 4.04 | 0.002 |
| Manganese | 40.62 | 0.017 |
| Mercury | 0.03 | < 0.001 |
| Methyl Ethyl Ketone | 769.64 | 0.088 |
| Methyl Isobutyl Ketone | 281.92 | 0.032 |
| Methylene Chloride | 1828.03 | 0.209 |
| Nickel | 1.66 | < 0.001 |
| Perchloroethylene | 931.02 | 0.106 |
| Selenium | 0.40 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED WASTE - SYCAMORE LANDFILL
8514 MAST BLVD
SAN DIEGO, CA 92145

Source ID: 8719
Contact: BOB AUSTIN
Phone Number: (619) 562-9426

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Silica, Crystalline | 8141.48 | 3.316 |
| Toluene | 5450.98 | 0.622 |
| Trichloroethylene | 557.70 | 0.064 |
| Vinyl Chloride | 690.50 | 0.079 |
| Vinylidene Chloride | 29.18 | 0.003 |
| Xylenes | 1933.63 | 0.221 |
| Zinc | 16.13 | 0.007 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

STRIP SHOP THE
1050 PIONEER WY #1
EL CAJON, CA 92020

Source ID: 85086
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) | 0.7 | 0.7 |
| Total Organic Gases (TOG) | 4.7 | 4.5 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Ethylene Glycol Butyl Ether | 467.50 | 0.225 |
| Methanol | 935.00 | 0.450 |
| Methylene Chloride | 7947.50 | 3.821 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

AZTEC TECHNOLOGY CORP
2602 SANTA FE AV S
VISTA, CA 92084

Source ID: 85154
Contact:
Phone Number: (619) 747-0533

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 1.0 | 10.5 |
| Total Organic Gases (TOG) | 1.0 | 10.5 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Barium | 6.41 | 0.119 |
| Ethylene Glycol Butyl Ether | 461.70 | 8.550 |
| Glycol Ethers, Unspecified | 102.60 | 1.900 |
| Lead | 1.33 | 0.007 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ENNISS ENTERPRISES INC.
12535 VIGILANTE RD
LAKESIDE, CA 92040

Source ID: 87026
Contact: JIM HARNSBERGER
Phone Number: (619) 443-9024

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.3 | 0.6 |
| Nitrogen Oxides (NOx) | 1.2 | 2.9 |
| Particulate Matter (PM10) | 0.4 | 4.0 |
| Reactive Organic Gases (ROG) | 0.1 | 0.2 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 0.1 | 0.3 |
| Total Particulates (TSP) | 0.7 | 8.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.01 | < 0.001 |
| Acetaldehyde | 0.41 | < 0.001 |
| Acrolein | 0.02 | < 0.001 |
| Aluminum | 9.36 | 0.057 |
| Arsenic | 0.04 | < 0.001 |
| Barium | 0.14 | < 0.001 |
| Benzene | 0.49 | < 0.001 |
| 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 | 0.03 | < 0.001 |
| Cobalt | < 0.01 | < 0.001 |
| Copper | 0.04 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.63 | < 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.05 | < 0.001 |
| Manganese | 0.34 | 0.002 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | 0.04 | < 0.001 |
| Nickel | 0.03 | < 0.001 |
| PAH, Unspecified | 0.04 | < 0.001 |
| Propylene | 1.37 | 0.002 |
| Selenium | 0.04 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ENNISS ENTERPRISES INC.
12535 VIGILANTE RD
LAKESIDE, CA 92040

Source ID: 87026
Contact: JIM HARNSBERGER
Phone Number: (619) 443-9024

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Silica, Crystalline | 62.43 | 0.379 |
| Toluene | 0.22 | < 0.001 |
| Xylenes | 0.15 | < 0.001 |
| Zinc | 0.12 | < 0.001 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

SD TRANSIT CORP
4620 RUFFNER
SAN DIEGO, CA 92111

Source ID: 87043
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) | 1.3 | 16.3 |
| Total Organic Gases (TOG) | 1.3 | 16.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,1,1-Trichloroethane | 2.01 | < 0.001 |
| 2,2,4-Trimethylpentane | 0.45 | 0.030 |
| Benzene | 0.31 | 0.021 |
| Dichlorobenzene | 1.61 | < 0.001 |
| Ethyl Benzene | 4.21 | 0.014 |
| Glycol Ethers, Unspecified | 8.03 | < 0.001 |
| Hexane | 0.92 | 0.062 |
| Methyl Tert Butyl Ether | 7.42 | 0.500 |
| Methylene Chloride | 1.20 | < 0.001 |
| Naphthalene | 24.09 | 0.003 |
| Perchloroethylene | 2.01 | < 0.001 |
| Toluene | 3.32 | 0.089 |
| Xylenes | 8.46 | 0.030 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

WATSON LAMINATES INC
3388 MAIN ST
SAN DIEGO, CA 92113

Source ID: 88032
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) | 1.9 | 9.0 |
| Total Organic Gases (TOG) | 2.0 | 10.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 130.33 | 4.669 |
| Ethyl Benzene | 7.99 | 0.639 |
| Ethylene Glycol Butyl Ether | 634.00 | 0.985 |
| Formaldehyde | 1.40 | 0.112 |
| Glycol Ethers, Unspecified | 1911.71 | 1.698 |
| Isopropyl Alcohol | 32.25 | 0.734 |
| Methyl Ethyl Ketone | 5.00 | 0.167 |
| Propylene Glycol | 26.45 | 0.394 |
| Toluene | 36.98 | 1.758 |
| Xylenes | 88.50 | 3.675 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

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

Source ID: 88034
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 8.6 | 19.7 |
| Total Organic Gases (TOG) | 8.7 | 20.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 142.00 | 0.284 |
| Hexane | 372.75 | 0.746 |
| Isopropyl Alcohol | 60.03 | 0.100 |
| Methanol | 240.12 | 0.400 |
| Methyl Ethyl Ketone | 158.40 | 0.264 |
| Toluene | 550.25 | 1.101 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED WASTE - RAMONA LANDFILL
 20630 PAMO ROAD
 RAMONA, CA 92065

Source ID: 88179
 Contact: RICHARD DARE
 Phone Number: (760) 788-5786

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) | 1.1 | 0.5 |
| Particulate Matter (PM10) | 3.7 | 4.0 |
| Reactive Organic Gases (ROG) | 1.0 | 0.2 |
| Sulfur Oxides (SOx) | 0.2 | < 0.1 |
| Total Organic Gases (TOG) | 112.1 | 25.7 |
| Total Particulates (TSP) | 9.9 | 10.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 2.41 | < 0.001 |
| Acetone | 15.36 | 0.002 |
| Acrylonitrile | 12.67 | 0.002 |
| Arsenic | 0.14 | < 0.001 |
| Benzene | 5.63 | < 0.001 |
| Beryllium | < 0.01 | < 0.001 |
| Cadmium | < 0.01 | < 0.001 |
| Carbon Disulfide | 1.67 | < 0.001 |
| Carbonyl Sulfide | 1.11 | < 0.001 |
| Chlorobenzene | 1.06 | < 0.001 |
| Chlorofluorocarbons | 5.39 | < 0.001 |
| Chloroform | 0.14 | < 0.001 |
| Chromium, Non-Hexavalent | 0.34 | < 0.001 |
| Copper | 0.69 | < 0.001 |
| Dimethyl Sulfide | 18.33 | 0.002 |
| Ethyl Benzene | 18.46 | 0.002 |
| Ethylene Dichloride | 1.53 | < 0.001 |
| Formaldehyde | 7.34 | 0.002 |
| Hexane | 21.36 | 0.003 |
| Hydrogen Chloride | 404.19 | 0.092 |
| Hydrogen Sulfide | 45.64 | 0.006 |
| Lead | 0.34 | < 0.001 |
| Manganese | 3.44 | 0.002 |
| Mercury | < 0.01 | < 0.001 |
| Methyl Ethyl Ketone | 19.29 | 0.002 |
| Methyl Isobutyl Ketone | 7.06 | < 0.001 |
| Methylene Chloride | 45.81 | 0.006 |
| Nickel | 0.14 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED WASTE - RAMONA LANDFILL
20630 PAMO ROAD
RAMONA, CA 92065

Source ID: 88179
Contact: RICHARD DARE
Phone Number: (760) 788-5786

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Perchloroethylene | 23.33 | 0.003 |
| Selenium | 0.03 | < 0.001 |
| Silica, Crystalline | 687.97 | 0.392 |
| Toluene | 136.61 | 0.017 |
| Trichloroethylene | 13.97 | 0.002 |
| Vinyl Chloride | 17.30 | 0.002 |
| Vinylidene Chloride | 0.68 | < 0.001 |
| Xylenes | 48.46 | 0.006 |
| Zinc | 1.38 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED WASTE - BORREGO LANDFILL
 2449 PALM CANYON ROAD
 BORREGO SPRINGS, CA 92004

Source ID: 88188
 Contact: RICHARD DARE
 Phone Number: (760) 788-5786

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 |
| Particulate Matter (PM10) | 0.2 | 0.5 |
| Reactive Organic Gases (ROG) | 0.4 | 0.1 |
| Total Organic Gases (TOG) | 54.8 | 12.5 |
| Total Particulates (TSP) | 0.4 | 1.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 1.10 | < 0.001 |
| Acetone | 6.98 | < 0.001 |
| Acrylonitrile | 5.76 | < 0.001 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 2.56 | < 0.001 |
| Beryllium | < 0.01 | < 0.001 |
| Cadmium | < 0.01 | < 0.001 |
| Carbon Disulfide | 0.76 | < 0.001 |
| Carbonyl Sulfide | 0.50 | < 0.001 |
| Chlorobenzene | 0.48 | < 0.001 |
| Chlorofluorocarbons | 2.45 | < 0.001 |
| Chloroform | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 0.02 | < 0.001 |
| Copper | 0.03 | < 0.001 |
| Dimethyl Sulfide | 8.33 | < 0.001 |
| Ethyl Benzene | 8.39 | < 0.001 |
| Ethylene Dichloride | 0.70 | < 0.001 |
| Hexane | 9.70 | 0.001 |
| Hydrogen Sulfide | 20.74 | 0.002 |
| Lead | 0.02 | < 0.001 |
| Manganese | 0.16 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Methyl Ethyl Ketone | 8.76 | 0.001 |
| Methyl Isobutyl Ketone | 3.21 | < 0.001 |
| Methylene Chloride | 20.82 | 0.002 |
| Nickel | < 0.01 | < 0.001 |
| Perchloroethylene | 10.60 | 0.001 |
| Selenium | < 0.01 | < 0.001 |
| Silica, Crystalline | 32.92 | 0.052 |
| Toluene | 62.07 | 0.007 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED WASTE - BORREGO LANDFILL
2449 PALM CANYON ROAD
BORREGO SPRINGS, CA 92004

Source ID: 88188
Contact: RICHARD DARE
Phone Number: (760) 788-5786

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Trichloroethylene | 6.35 | < 0.001 |
| Vinyl Chloride | 7.86 | < 0.001 |
| Vinylidene Chloride | 0.33 | < 0.001 |
| Xylenes | 22.02 | 0.003 |
| Zinc | 0.07 | < 0.001 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

PARKER FOILS INC.
325 STATE PL
ESCONDIDO, CA 92025

Source ID: 88192
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) | 0.7 | 0.3 |
| Nitrogen Oxides (NOx) | 1.6 | 0.7 |
| Particulate Matter (PM10) | 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 20.5 | 26.9 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 23.9 | 26.9 |
| Total Particulates (TSP) | 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetone | 6714.41 | 6.690 |
| Benzene | 14.92 | 0.003 |
| Butanol | 409.58 | 0.371 |
| Formaldehyde | 29.83 | 0.007 |
| Hexane | 3.73 | < 0.001 |
| Isopropyl Alcohol | 53.63 | 0.054 |
| Methanol | 105.99 | 0.107 |
| Methyl Ethyl Ketone | 5778.38 | 5.781 |
| Methyl Isobutyl Ketone | 484.92 | 0.511 |
| Toluene | 26909.09 | 26.842 |
| Trichloroethylene | 216.76 | 0.266 |
| Xylenes | 218.82 | 0.239 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

S. D. CITY - MIRAMAR LANDFILLS
 5180 CONVOY ST
 SAN DIEGO, CA 92111-0

Source ID: 88196
 Contact:
 Phone Number: (619) 573-1208

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) | 10.5 | 4.4 |
| Nitrogen Oxides (NOx) | 3.1 | 8.3 |
| Particulate Matter (PM10) | 447.0 | 270.0 |
| Reactive Organic Gases (ROG) | 125.7 | 28.9 |
| Sulfur Oxides (SOx) | < 0.1 | 0.1 |
| Total Organic Gases (TOG) | 15674.6 | 3578.9 |
| Total Particulates (TSP) | 1168.6 | 703.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 313.67 | 0.036 |
| Acetaldehyde | 0.05 | < 0.001 |
| Acetone | 1994.29 | 0.228 |
| Acrolein | 0.02 | < 0.001 |
| Acrylonitrile | 1645.19 | 0.188 |
| Arsenic | 17.99 | 0.006 |
| Benzene | 732.35 | 0.085 |
| 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 | 0.89 | < 0.001 |
| Cadmium | 0.91 | < 0.001 |
| Carbon Disulfide | 216.31 | 0.025 |
| Carbonyl Sulfide | 144.20 | 0.016 |
| Chlorobenzene | 137.84 | 0.016 |
| Chlorofluorocarbons | 700.45 | 0.080 |
| Chloroform | 17.54 | 0.002 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 44.74 | 0.014 |
| Copper | 89.43 | 0.027 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Dimethyl Sulfide | 2380.25 | 0.272 |
| Ethyl Benzene | 2397.43 | 0.274 |
| Ethylene Dichloride | 198.74 | 0.023 |
| Formaldehyde | 0.15 | < 0.001 |
| Hexane | 2773.42 | 0.317 |
| Hydrogen Sulfide | 5926.14 | 0.676 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

S. D. CITY - MIRAMAR LANDFILLS
 5180 CONVOY ST
 SAN DIEGO, CA 92111-0

Source ID: 88196
 Contact:
 Phone Number: (619) 573-1208

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 44.76 | 0.014 |
| Manganese | 446.93 | 0.135 |
| Mercury | 0.12 | < 0.001 |
| Methyl Ethyl Ketone | 2504.64 | 0.286 |
| Methyl Isobutyl Ketone | 917.44 | 0.105 |
| Methylene Chloride | 5948.96 | 0.679 |
| Naphthalene | 0.25 | < 0.001 |
| Nickel | 17.91 | 0.005 |
| PAH, Unspecified | 0.15 | < 0.001 |
| Perchloroethylene | 3029.81 | 0.346 |
| Propylene | 5.35 | 0.007 |
| Selenium | 4.61 | 0.002 |
| Silica, Crystalline | 89381.62 | 26.980 |
| Toluene | 17739.65 | 2.026 |
| Trichloroethylene | 1814.91 | 0.207 |
| Vinyl Chloride | 2247.09 | 0.257 |
| Vinylidene Chloride | 94.97 | 0.011 |
| Xylenes | 6292.98 | 0.719 |
| Zinc | 178.96 | 0.054 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

STAITE R E ENGINEERING
 2140 TIDELANDS
 NATIONAL CITY, CA 91950

Source ID: 89085
 Contact:
 Phone Number: (619) 477-7900

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.8 | 20.8 |
| Nitrogen Oxides (NOx) | 3.8 | 96.6 |
| Particulate Matter (PM10) | 0.3 | 6.8 |
| Reactive Organic Gases (ROG) | 0.3 | 8.3 |
| Sulfur Oxides (SOx) | < 0.1 | 1.1 |
| Total Organic Gases (TOG) | 0.4 | 9.4 |
| Total Particulates (TSP) | 0.3 | 6.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.03 | < 0.001 |
| Acetaldehyde | 1.31 | 0.017 |
| Acrolein | 0.08 | 0.001 |
| Arsenic | 0.10 | 0.001 |
| Benzene | 1.59 | 0.020 |
| 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 |
| Cadmium | 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.04 | < 0.001 |
| Copper | 0.04 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 2.02 | 0.026 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.06 | < 0.001 |
| Manganese | 0.02 | < 0.001 |
| Mercury | 0.03 | < 0.001 |
| Naphthalene | 0.14 | 0.002 |
| Nickel | 0.03 | < 0.001 |
| PAH, Unspecified | 0.13 | 0.002 |
| Propylene | 4.41 | 0.057 |
| Selenium | 0.12 | 0.002 |
| Toluene | 0.70 | 0.009 |
| Xylenes | 0.49 | 0.006 |
| Zinc | 0.18 | 0.002 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

DUTRA CONSTRUCTION CO
 PORTABLE
 SAN DIEGO COUNTY, CA 92000

Source ID: 89158
 Contact:
 Phone Number: (619) 522-9603

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 9.9 | 44.1 |
| Nitrogen Oxides (NOx) | 22.1 | 98.7 |
| Particulate Matter (PM10) | 0.7 | 3.0 |
| Reactive Organic Gases (ROG) | 0.9 | 4.1 |
| Sulfur Oxides (SOx) | 0.6 | 2.7 |
| Total Organic Gases (TOG) | 1.0 | 4.7 |
| Total Particulates (TSP) | 0.8 | 3.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 0.58 | 0.001 |
| Acrolein | 0.18 | < 0.001 |
| Arsenic | 1.32 | 0.003 |
| Benzene | 17.97 | 0.040 |
| Benzo[a]Anthracene | 0.01 | < 0.001 |
| Benzo[a]Pyrene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | 0.03 | < 0.001 |
| Benzo[k]Fluoranthene | < 0.01 | < 0.001 |
| Cadmium | 0.20 | < 0.001 |
| Chromium, Hexavalent | 0.03 | < 0.001 |
| Chromium, Non-Hexavalent | 0.54 | 0.001 |
| Copper | 0.61 | 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 1.83 | 0.004 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.81 | 0.002 |
| Manganese | 0.24 | < 0.001 |
| Mercury | 0.39 | < 0.001 |
| Naphthalene | 3.02 | 0.007 |
| Nickel | 0.39 | < 0.001 |
| PAH, Unspecified | 1.81 | 0.004 |
| Propylene | 64.75 | 0.145 |
| Selenium | 1.66 | 0.004 |
| Toluene | 6.53 | 0.015 |
| Xylenes | 4.47 | 0.010 |
| Zinc | 2.42 | 0.005 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

WILSON & HAMPTON REFINISHING INC
1835 IMPERIAL AV
SAN DIEGO, CA 92102-0

Source ID: 89173
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) | 1.3 | 8.4 |
| Total Organic Gases (TOG) | 1.3 | 8.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 38.35 | 0.202 |
| Ethyl Benzene | 50.93 | 0.321 |
| Ethylene Glycol Butyl Ether | 6.75 | 0.113 |
| Formaldehyde | 8.91 | 0.056 |
| Isopropyl Alcohol | 105.73 | 0.371 |
| Methanol | 7.67 | 0.040 |
| Methyl Ethyl Ketone | 38.25 | 0.638 |
| Methyl Isobutyl Ketone | 142.83 | 0.463 |
| Toluene | 201.03 | 0.788 |
| Xylenes | 403.98 | 2.210 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SD CO OF MENTAL HEALTH SERVICE
 3851 ROSECRANS ST
 SAN DIEGO, CA 92110-0

Source ID: 89219
 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 | 7.2 |
| Nitrogen Oxides (NOx) | 0.3 | 29.4 |
| Particulate Matter (PM10) | < 0.1 | 1.2 |
| Reactive Organic Gases (ROG) | < 0.1 | 1.5 |
| Sulfur Oxides (SOx) | < 0.1 | 0.4 |
| Total Organic Gases (TOG) | < 0.1 | 1.7 |
| Total Particulates (TSP) | < 0.1 | 1.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.06 | 0.002 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.01 | < 0.001 |
| Benzene | 0.15 | 0.007 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.10 | 0.004 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | < 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | 0.02 | < 0.001 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | 0.01 | < 0.001 |
| Propylene | 0.49 | 0.022 |
| Selenium | 0.01 | < 0.001 |
| Toluene | 0.06 | 0.003 |
| Xylenes | 0.04 | 0.002 |
| Zinc | 0.02 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ARB INC
 PORTABLE
 SAN DIEGO COUNTY, CA 92000

Source ID: 89280
 Contact: RUSS DAVIES
 Phone Number: (909) 357-6770

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 | 1.9 |
| Nitrogen Oxides (NOx) | 0.7 | 8.6 |
| Particulate Matter (PM10) | < 0.1 | 0.6 |
| Reactive Organic Gases (ROG) | < 0.1 | 0.7 |
| Sulfur Oxides (SOx) | < 0.1 | 0.1 |
| Total Organic Gases (TOG) | < 0.1 | 0.8 |
| Total Particulates (TSP) | < 0.1 | 0.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.26 | 0.001 |
| Acrolein | 0.02 | < 0.001 |
| Arsenic | 0.02 | < 0.001 |
| Benzene | 0.32 | 0.002 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.40 | 0.002 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.01 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | 0.03 | < 0.001 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | 0.03 | < 0.001 |
| Propylene | 0.88 | 0.005 |
| Selenium | 0.02 | < 0.001 |
| Toluene | 0.14 | < 0.001 |
| Xylenes | 0.10 | < 0.001 |
| Zinc | 0.04 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

COBRA GOLF- ASTON, CARLSBAD
1812 ASTON AV
CARLSBAD, CA 92008

Source ID: 90284
Contact: SALLY COSTELLO
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) | 1.1 | 6.5 |
| Total Organic Gases (TOG) | 5.6 | 10.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 9075.53 | 5.180 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

EKSTROM INDUSTRIES
7366 ENGINEER RD
SAN DIEGO, CA 92111

Source ID: 90329
Contact:
Phone Number: (619) 565-1313

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 | 3.6 |
| Total Organic Gases (TOG) | 0.5 | 3.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Toluene | 82.03 | 0.725 |
| Xylenes | 14.40 | 0.144 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SYMCOAT METAL PROCESSING
10840 THORN MINT RD #107
SAN DIEGO, CA 92127-0

Source ID: 91049
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) | 2.3 | 2.2 |
| Total Organic Gases (TOG) | 2.3 | 2.2 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ENNISS ENTERPRISES INC.
12421 VIGILANTE RD
LAKESIDE, CA 92040

Source ID: 91053
Contact: JIM HARNSBERGER
Phone Number: (619) 443-9024

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 | 1.3 |
| Nitrogen Oxides (NOx) | 2.3 | 6.0 |
| Particulate Matter (PM10) | 1.6 | 7.4 |
| Reactive Organic Gases (ROG) | 0.2 | 0.5 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 0.2 | 0.6 |
| Total Particulates (TSP) | 2.3 | 10.7 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.02 | < 0.001 |
| Acetaldehyde | 0.79 | 0.001 |
| Acrolein | 0.05 | < 0.001 |
| Aluminum | 17.37 | 0.041 |
| Arsenic | 0.08 | < 0.001 |
| Barium | 0.17 | < 0.001 |
| Benzene | 0.96 | 0.001 |
| 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 | 0.81 | 0.002 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 8.15 | 0.020 |
| Cobalt | < 0.01 | < 0.001 |
| Copper | 0.80 | 0.002 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 1.22 | 0.002 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.80 | 0.002 |
| Manganese | 8.68 | 0.022 |
| Mercury | 0.02 | < 0.001 |
| Naphthalene | 0.09 | < 0.001 |
| Nickel | 8.14 | 0.020 |
| PAH, Unspecified | 0.08 | < 0.001 |
| Propylene | 2.66 | 0.004 |
| Selenium | 0.07 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ENNISS ENTERPRISES INC.
12421 VIGILANTE RD
LAKESIDE, CA 92040

Source ID: 91053
Contact: JIM HARNSBERGER
Phone Number: (619) 443-9024

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Silica, Crystalline | 790.79 | 1.960 |
| Toluene | 0.42 | < 0.001 |
| Xylenes | 0.29 | < 0.001 |
| Zinc | 0.24 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

BARDON ENTERPRISES
9425 WHEATLANDS CT
SANTEE, CA 92071

Source ID: 91305
Contact:
Phone Number: (619) 561-6022

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 11.2 | 6.4 |
| Total Organic Gases (TOG) | 31.0 | 17.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 39678.67 | 11.234 |
| Butanol | 107.98 | 0.025 |
| Ethylene Glycol Butyl Ether | 1565.91 | 0.301 |
| Glycol Ethers, Unspecified | 834.09 | 0.150 |
| Isopropyl Alcohol | 1725.60 | 0.674 |
| Methanol | 1532.92 | 0.449 |
| Methyl Ethyl Ketone | 4026.40 | 1.573 |
| Methyl Isobutyl Ketone | 492.59 | 0.061 |
| Propylene Glycol | 48.95 | 0.011 |
| Toluene | 1761.59 | 0.674 |
| Xylenes | 71.99 | 0.017 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

DIMED INC.
5737 PACIFIC CENTER BLVD
SAN DIEGO, CA 92121

Source ID: 91445
Contact:
Phone Number: (619) 457-3399

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 3.0 | 5.0 |
| Total Organic Gases (TOG) | 6.8 | 11.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 7709.27 | 6.424 |
| Methyl Ethyl Ketone | 1542.24 | 1.285 |
| Toluene | 3153.33 | 2.628 |
| Xylenes | 1156.68 | 0.964 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

MOON CUSTOM WOODWORK INC.
971 PARK CENTER DR
VISTA, CA 92083-8312

Source ID: 91480
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) | 1.0 | 15.4 |
| Total Organic Gases (TOG) | 1.1 | 16.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetaldehyde | 145.32 | 1.023 |
| Acetone | 165.00 | 1.500 |
| Hexane | 255.75 | 2.325 |
| Methyl Ethyl Ketone | 83.04 | 0.585 |
| Toluene | 123.75 | 1.125 |
| Xylenes | 62.28 | 0.439 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

WOOD CRAFT CO.
1675 BRANDYWINE AV #F
CHULA VISTA, CA 91910-0

Source ID: 92004
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) | 6.7 | 4.4 |
| Total Organic Gases (TOG) | 12.5 | 9.4 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 11529.48 | 5.245 |
| Ethyl Benzene | 57.57 | 0.040 |
| Isopropyl Alcohol | 494.66 | 0.225 |
| Toluene | 128.99 | 0.056 |
| Xylenes | 345.97 | 0.241 |
| Zinc | 0.07 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

SD AUTO AUCTION INC.
4691 CALLE JOVEN
OCEANSIDE, CA 92057-0

Source ID: 92010
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 3.1 | 18.3 |
| Total Organic Gases (TOG) | 3.1 | 18.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Benzene | 50.26 | 0.412 |
| Isopropyl Alcohol | 100.53 | 0.824 |
| Xylenes | 1005.28 | 8.240 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E - CENTURY PARK CT.1
 8316 CENTURY PARK CT
 SAN DIEGO, CA 92123

Source ID: 92085
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | < 0.1 | 3.1 |
| Nitrogen Oxides (NOx) | 0.1 | 14.5 |
| Particulate Matter (PM10) | < 0.1 | 1.0 |
| Reactive Organic Gases (ROG) | < 0.1 | 1.3 |
| Sulfur Oxides (SOx) | < 0.1 | 0.2 |
| Total Organic Gases (TOG) | < 0.1 | 1.4 |
| Total Particulates (TSP) | < 0.1 | 1.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.04 | 0.003 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 0.05 | 0.003 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.06 | 0.004 |
| Indeno(1,2,3-cd)Pyrene | < 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 | 0.14 | 0.008 |
| Selenium | < 0.01 | < 0.001 |
| Toluene | 0.02 | 0.001 |
| Xylenes | 0.02 | < 0.001 |
| Zinc | < 0.01 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

CARLSON & BEAULOYE INC.
 2141 NEWTON AV
 SAN DIEGO, CA 92113

Source ID: 92177
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 0.2 | 2.2 |
| Total Organic Gases (TOG) | 0.2 | 2.3 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,1,1-Trichloroethane | 1.17 | 0.011 |
| Aluminum | 0.13 | 0.007 |
| Cadmium | 0.28 | 0.006 |
| Chromium, Hexavalent | 0.02 | < 0.001 |
| Chromium, Non-Hexavalent | 1.27 | 0.005 |
| Ethyl Benzene | 1.17 | 0.011 |
| Manganese | 0.13 | < 0.001 |
| Methylene Chloride | 0.28 | 0.003 |
| Nickel | 0.73 | 0.020 |
| Perchloroethylene | 1.65 | 0.011 |
| Toluene | 1.17 | 0.011 |
| Xylenes | 2.35 | 0.023 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

HANSON AGGREGATES
 724 TWIN OAKS VALLEY RD
 SAN MARCOS, CA 92069

Source ID: 93097
 Contact: CRAIG TIECK
 Phone Number: (619) 744-7130

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) | 13.5 | 14.2 |
| Total Particulates (TSP) | 53.8 | 54.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Aluminum | 401.70 | 0.214 |
| Arsenic | 0.56 | < 0.001 |
| Barium | 3.64 | 0.002 |
| Beryllium | 0.03 | < 0.001 |
| Cadmium | 0.03 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.73 | < 0.001 |
| Cobalt | < 0.01 | < 0.001 |
| Copper | 1.08 | < 0.001 |
| Lead | 0.80 | < 0.001 |
| Manganese | 13.04 | 0.007 |
| Nickel | 0.52 | < 0.001 |
| Selenium | 0.03 | < 0.001 |
| Silica, Crystalline | 2597.19 | 1.299 |
| Zinc | 3.02 | 0.002 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

NATIONAL CITY FOUNDRY
 3461 PICKETT ST
 SAN DIEGO, CA 92110-0

Source ID: 93141
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Carbon Monoxide (CO) | < 0.1 | < 0.1 |
| Nitrogen Oxides (NOx) | < 0.1 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | < 0.1 | < 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) |
|----------------------------------|--------------------------------------|--|
| Aluminum | 0.40 | 0.002 |
| Benzene | 0.22 | < 0.001 |
| Copper | 5.20 | 0.026 |
| Formaldehyde | 0.44 | < 0.001 |
| Hexane | 0.06 | < 0.001 |
| Lead | 0.05 | 0.002 |
| Manganese | < 0.01 | < 0.001 |
| Nickel | 0.11 | < 0.001 |
| Toluene | 0.11 | < 0.001 |
| Zinc | 0.11 | 0.007 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E CENTURY PARK 2
8326 CENTURY PARK CT
SAN DIEGO, CA 92123

Source ID: 93163
Contact:
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.3 | 3.9 |
| Nitrogen Oxides (NOx) | 1.1 | 14.6 |
| Particulate Matter (PM10) | < 0.1 | 0.3 |
| Reactive Organic Gases (ROG) | < 0.1 | 0.4 |
| Sulfur Oxides (SOx) | < 0.1 | 0.2 |
| 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) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 0.02 | < 0.001 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | 0.04 | < 0.001 |
| Benzene | 0.53 | 0.004 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.02 | < 0.001 |
| Copper | 0.02 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.05 | < 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.02 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | 0.01 | < 0.001 |
| Naphthalene | 0.09 | < 0.001 |
| Nickel | 0.01 | < 0.001 |
| PAH, Unspecified | 0.05 | < 0.001 |
| Propylene | 1.92 | 0.013 |
| Selenium | 0.05 | < 0.001 |
| Toluene | 0.19 | 0.001 |
| Xylenes | 0.13 | < 0.001 |
| Zinc | 0.07 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

RAINBOW STEEL
8332 CASE ST
LA MESA, CA 91942-0

Source ID: 93254
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 | 2.8 |
| Total Organic Gases (TOG) | 2.0 | 4.3 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 2921.60 | 1.461 |
| Barium | 9.79 | 0.027 |
| Toluene | 43.69 | 0.120 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

PACORD INC.
240 30TH ST W
NATIONAL CITY, CA 91950-0

Source ID: 94048
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) | 0.2 | 1.9 |
| Total Organic Gases (TOG) | 0.2 | 1.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,1,1-Trichloroethane | 3.01 | 0.174 |
| Butanol | 71.77 | 0.473 |
| Ethyl Benzene | 0.27 | 0.003 |
| Perchloroethylene | 0.27 | 0.003 |
| Toluene | 22.73 | 1.407 |
| Xylenes | 4.22 | 0.052 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

AGRI SERVICE
 OCEANSIDE BLVD/EL CAMINO REAL
 OCEANSIDE, CA 92057

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

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 1.8 | 6.3 |
| Nitrogen Oxides (NOx) | 7.6 | 25.9 |
| Particulate Matter (PM10) | 9.3 | 8.5 |
| Reactive Organic Gases (ROG) | 0.4 | 1.3 |
| Sulfur Oxides (SOx) | 0.1 | 0.4 |
| Total Organic Gases (TOG) | 0.5 | 1.5 |
| Total Particulates (TSP) | 20.3 | 17.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | 0.04 | < 0.001 |
| Acetaldehyde | 1.47 | 0.002 |
| Acrolein | 0.10 | < 0.001 |
| Arsenic | 0.59 | < 0.001 |
| Benzene | 3.41 | 0.006 |
| 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 | 0.02 | < 0.001 |
| Cadmium | 0.05 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.99 | < 0.001 |
| Copper | 1.90 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 2.36 | 0.003 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 1.04 | < 0.001 |
| Manganese | 9.01 | 0.004 |
| Mercury | 0.07 | < 0.001 |
| Naphthalene | 0.44 | < 0.001 |
| Nickel | 0.43 | < 0.001 |
| PAH, Unspecified | 0.31 | < 0.001 |
| Propylene | 10.85 | 0.020 |
| Selenium | 0.38 | < 0.001 |
| Silica, Crystalline | 1794.28 | 0.746 |
| Toluene | 1.37 | 0.002 |
| Xylenes | 0.95 | 0.002 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

AGRI SERVICE
OCEANSIDE BLVD/EL CAMINO REAL
OCEANSIDE, CA 92057

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

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Zinc | 4.01 | 0.002 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

CARVIN CORP
12340 WORLD TRADE DR
SAN DIEGO, CA 92128

Source ID: 95067
Contact:
Phone Number: (619) 747-1710

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) | 2.4 | 2.9 |
| Total Organic Gases (TOG) | 2.6 | 2.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetaldehyde | 1533.40 | 0.767 |
| Acetone | 414.53 | 1.645 |
| Isopropyl Alcohol | 280.50 | 0.140 |
| Methyl Ethyl Ketone | 738.12 | 0.291 |
| Propylene Glycol | 233.24 | 0.299 |
| Styrene | 1382.69 | 0.646 |
| Toluene | 84.85 | 0.178 |
| Xylenes | 438.80 | 0.460 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

WELDRITE MFG
 2864 PROGRESS PL
 ESCONDIDO, CA 92029-0

Source ID: 95175
 Contact:
 Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 2.3 | 7.8 |
| Total Organic Gases (TOG) | 2.3 | 7.8 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,2,4-Trimethylbenzene | 729.13 | 2.543 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | 0.04 | < 0.001 |
| Chromium, Non-Hexavalent | 0.36 | 0.002 |
| Copper | < 0.01 | < 0.001 |
| Lead | < 0.01 | < 0.001 |
| Manganese | 2.12 | 0.002 |
| Nickel | 0.15 | < 0.001 |
| Silica, Crystalline | 1.54 | 0.016 |
| Xylenes | 67.46 | 0.339 |
| Zinc | 1144.40 | 2.879 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

US ARMY CORP OF ENGINEERS
 PORTABLE
 SAN DIEGO COUNTY, CA 92000

Source ID: 95181
 Contact: ART ELTON
 Phone Number: (415) 454-7045

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.4 | 2.2 |
| Nitrogen Oxides (NOx) | 2.9 | 17.5 |
| Particulate Matter (PM10) | 0.2 | 1.5 |
| Reactive Organic Gases (ROG) | 0.3 | 2.0 |
| Sulfur Oxides (SOx) | 0.2 | 1.3 |
| Total Organic Gases (TOG) | 0.4 | 2.3 |
| Total Particulates (TSP) | 0.3 | 1.8 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 0.21 | < 0.001 |
| Acrolein | 0.07 | < 0.001 |
| Arsenic | 0.48 | 0.001 |
| Benzene | 6.59 | 0.020 |
| 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 |
| Cadmium | 0.07 | < 0.001 |
| Chromium, Hexavalent | 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.20 | < 0.001 |
| Copper | 0.22 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.67 | 0.002 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.30 | < 0.001 |
| Manganese | 0.09 | < 0.001 |
| Mercury | 0.14 | < 0.001 |
| Naphthalene | 1.11 | 0.003 |
| Nickel | 0.14 | < 0.001 |
| PAH, Unspecified | 0.67 | 0.002 |
| Propylene | 23.75 | 0.071 |
| Selenium | 0.61 | 0.002 |
| Toluene | 2.39 | 0.007 |
| Xylenes | 1.64 | 0.005 |
| Zinc | 0.89 | 0.003 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

OTAY WATER DISTRICT
 10391 OTAY LAKES RD
 CHULA VISTA, CA 91914-0

Source ID: 95229
 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 | 4.7 |
| Nitrogen Oxides (NOx) | 0.4 | 21.9 |
| Particulate Matter (PM10) | < 0.1 | 1.5 |
| Reactive Organic Gases (ROG) | < 0.1 | 1.9 |
| Sulfur Oxides (SOx) | < 0.1 | 0.3 |
| Total Organic Gases (TOG) | < 0.1 | 2.1 |
| Total Particulates (TSP) | < 0.1 | 1.5 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.13 | 0.004 |
| Acrolein | < 0.01 | < 0.001 |
| Arsenic | < 0.01 | < 0.001 |
| Benzene | 0.16 | 0.005 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.20 | 0.006 |
| Indeno(1,2,3-cd)Pyrene | < 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 | 0.44 | 0.013 |
| Selenium | 0.01 | < 0.001 |
| Toluene | 0.07 | 0.002 |
| Xylenes | 0.05 | 0.001 |
| Zinc | 0.02 | < 0.001 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

FIBER TECH ENGINEERING INC
611 ROCK SPRINGS RD
ESCONDIDO, CA 92025

Source ID: 95287
Contact: LE RODENBERG
Phone Number: (619) 441-1883

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) | 4.1 | 2.5 |
| Total Organic Gases (TOG) | 9.1 | 6.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 10148.60 | 6.590 |
| Methyl Methacrylate | 14.80 | 0.047 |
| Styrene | 7434.94 | 2.490 |

SOURCE EMISSIONS 1998 EMISSIONS INVENTORY REPORT

OLHAUSEN BILLIARDS
12420 KIRKHAM CT
POWAY, CA 92064

Source ID: 95412
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) | 14.7 | 7.1 |
| Total Organic Gases (TOG) | 36.9 | 16.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 44369.59 | 9.120 |
| Butanol | 5750.46 | 2.195 |
| Ethyl Benzene | 787.37 | 0.299 |
| Ethylene Glycol Butyl Ether | 2433.35 | 0.941 |
| Glycol Ethers, Unspecified | 955.02 | 0.241 |
| Isopropyl Alcohol | 3052.79 | 0.866 |
| Toluene | 914.37 | 0.300 |
| Xylenes | 3434.56 | 1.311 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

SDG&E - RAINBOW ENGINES
 3051 RAINBOW VALLEY BL
 RAINBOW, CA 92028

Source ID: 96062
 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) | 2.5 | 43.4 |
| Nitrogen Oxides (NOx) | 3.5 | 62.3 |
| Particulate Matter (PM10) | < 0.1 | 1.2 |
| Reactive Organic Gases (ROG) | < 0.1 | 1.7 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 0.4 | 7.3 |
| Total Particulates (TSP) | < 0.1 | 1.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 0.25 | 0.002 |
| Benzene | 0.91 | 0.008 |
| Ethyl Benzene | 0.08 | < 0.001 |
| Formaldehyde | 6.73 | 0.059 |
| Hexane | 0.33 | 0.003 |
| Toluene | 0.33 | 0.003 |
| Xylenes | 0.33 | 0.003 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

BKM INC.
5141 SANTA FE ST
SAN DIEGO, CA 92109

Source ID: 96067
Contact:
Phone Number: (619) 270-6760

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

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

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| 1,1,1-Trichloroethane | 0.23 | 0.002 |
| Ethyl Benzene | 0.23 | 0.002 |
| Perchloroethylene | 0.23 | 0.002 |
| Toluene | 0.23 | 0.002 |
| Xylenes | 0.46 | 0.004 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

ASPIRE FURNITURE
9330 CARROLL PARK DR
SAN DIEGO, CA 92121

Source ID: 96120
Contact: JEFF MCGEE
Phone Number: (619) 549-9643

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) | 0.7 | 2.2 |
| Total Organic Gases (TOG) | 0.8 | 3.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 113.33 | 1.840 |
| Ammonia | 5.23 | 0.003 |
| Ethylene Glycol Butyl Ether | 78.33 | 0.232 |
| Glycol Ethers, Unspecified | 130.22 | 0.089 |
| Isopropyl Alcohol | 10.38 | 0.027 |
| Phenol | 213.01 | 0.203 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

STRUCTRON CORP
1810 DIAMOND ST
SAN MARCOS, CA 92069-5123

Source ID: 96127
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) | 5.9 | 2.2 |
| Total Organic Gases (TOG) | 13.9 | 13.5 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 15945.60 | 13.490 |
| Styrene | 11829.61 | 2.244 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

LOPARDO MANUFACTURING INC.
2057 ALDERGROVE AV
ESCONDIDO, CA 92029-0

Source ID: 96167
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 | 4.2 |
| Total Organic Gases (TOG) | 0.5 | 4.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Methyl Ethyl Ketone | 56.67 | 0.169 |
| Xylenes | 7.41 | 0.074 |
| Zinc | 0.53 | 0.005 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

EARTHLITE MESSAGE TABLE INC.
2750 LA MIRADA DR
VISTA, CA 92083

Source ID: 96301
Contact: JOHN ROLEDER
Phone Number:

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Reactive Organic Gases (ROG) | 3.0 | 4.2 |
| Total Organic Gases (TOG) | 3.0 | 4.2 |

SOURCE EMISSIONS

1998 EMISSIONS INVENTORY REPORT

MINNESOTA METHANE - MIRAMAR L.F.
 5244 CONVOY ST
 SAN DIEGO, CA 92111-0

Source ID: 96387
 Contact: JOHN HICZEWSKI
 Phone Number: (619) 573-1208

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) | 132.0 | 32.7 |
| Nitrogen Oxides (NOx) | 75.7 | 21.7 |
| Particulate Matter (PM10) | 6.9 | 4.6 |
| Reactive Organic Gases (ROG) | 6.7 | 4.0 |
| Sulfur Oxides (SOx) | 8.0 | 4.7 |
| Total Organic Gases (TOG) | 312.0 | 75.3 |
| Total Particulates (TSP) | 6.9 | 4.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| I,1,1-Trichloroethane | 3.94 | 0.001 |
| Acetaldehyde | 27.40 | 0.003 |
| Acetone | 9.25 | 0.008 |
| Acrylonitrile | 35.00 | 0.009 |
| Benzene | 19.38 | 0.024 |
| Carbon Disulfide | 6.27 | 0.001 |
| Carbonyl Sulfide | 99.33 | 0.012 |
| Chlorobenzene | 2.24 | < 0.001 |
| Chlorofluorocarbons | 12.58 | 0.004 |
| Chloroform | 2.33 | < 0.001 |
| Dimethyl Sulfide | 334.82 | 0.047 |
| Ethyl Benzene | 43.76 | 0.013 |
| Ethylene Dichloride | 20.28 | 0.003 |
| Formaldehyde | 244.74 | 0.109 |
| Hexane | 13.83 | 0.016 |
| Hydrogen Chloride | 11810.83 | 3.673 |
| Hydrogen Sulfide | 112.51 | 0.033 |
| Methyl Ethyl Ketone | 41.91 | 0.013 |
| Methyl Isobutyl Ketone | 4.23 | 0.003 |
| Methylene Chloride | 110.67 | 0.032 |
| Perchloroethylene | 16.25 | 0.012 |
| Toluene | 283.54 | 0.101 |
| Trichloroethylene | 27.09 | 0.009 |
| Vinyl Chloride | 41.87 | 0.012 |
| Xylenes | 118.16 | 0.034 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

FEDERAL EXPRESS
2221 WASHINGTON ST W
SAN DIEGO, CA 92110

Source ID: 96389
Contact: BOG MANGUM
Phone Number: (619) 688-9203

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.2 | 0.6 |
| Nitrogen Oxides (NOx) | 1.0 | 2.7 |
| Particulate Matter (PM10) | < 0.1 | 0.2 |
| Reactive Organic Gases (ROG) | < 0.1 | 0.2 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 0.1 | 0.3 |
| Total Particulates (TSP) | < 0.1 | 0.2 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| 1,3-Butadiene | < 0.01 | < 0.001 |
| Acetaldehyde | 0.36 | < 0.001 |
| Acrolein | 0.02 | < 0.001 |
| Arsenic | 0.03 | < 0.001 |
| Benzene | 0.44 | < 0.001 |
| 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 |
| Cadmium | < 0.01 | < 0.001 |
| Chromium, Hexavalent | < 0.01 | < 0.001 |
| Chromium, Non-Hexavalent | 0.01 | < 0.001 |
| Copper | 0.01 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 0.56 | < 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 0.02 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Mercury | < 0.01 | < 0.001 |
| Naphthalene | 0.04 | < 0.001 |
| Nickel | < 0.01 | < 0.001 |
| PAH, Unspecified | 0.04 | < 0.001 |
| Propylene | 1.22 | 0.002 |
| Selenium | 0.03 | < 0.001 |
| Toluene | 0.19 | < 0.001 |
| Xylenes | 0.13 | < 0.001 |
| Zinc | 0.05 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

STUYVESANT DREDGING CO
 2540 SHELTER ISLAND DR #P
 SAN DIEGO, CA 92106

Source ID: 96650
 Contact: VICTOR REYES
 Phone Number: (619) 223-8450

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) | 4.6 | 3.1 |
| Nitrogen Oxides (NOx) | 48.6 | 33.4 |
| Particulate Matter (PM10) | 1.2 | 0.8 |
| Reactive Organic Gases (ROG) | 1.7 | 1.1 |
| Sulfur Oxides (SOx) | 1.1 | 0.7 |
| Total Organic Gases (TOG) | 1.9 | 1.3 |
| Total Particulates (TSP) | 1.5 | 1.0 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetaldehyde | 1.05 | < 0.001 |
| Acrolein | 0.33 | < 0.001 |
| Arsenic | 2.37 | < 0.001 |
| Benzene | 32.24 | 0.011 |
| Benzo[a]Anthracene | 0.03 | < 0.001 |
| Benzo[a]Pyrene | < 0.01 | < 0.001 |
| Benzo[b]Fluoranthene | 0.05 | < 0.001 |
| Benzo[k]Fluoranthene | < 0.01 | < 0.001 |
| Cadmium | 0.37 | < 0.001 |
| Chromium, Hexavalent | 0.06 | < 0.001 |
| Chromium, Non-Hexavalent | 0.97 | < 0.001 |
| Copper | 1.10 | < 0.001 |
| Dibenz[a,h]Anthracene | < 0.01 | < 0.001 |
| Formaldehyde | 3.29 | 0.001 |
| Indeno(1,2,3-cd)Pyrene | < 0.01 | < 0.001 |
| Lead | 1.46 | < 0.001 |
| Manganese | 0.43 | < 0.001 |
| Mercury | 0.70 | < 0.001 |
| Naphthalene | 5.41 | 0.002 |
| Nickel | 0.70 | < 0.001 |
| PAH, Unspecified | 3.25 | 0.001 |
| Propylene | 116.20 | 0.040 |
| Selenium | 2.98 | 0.001 |
| Toluene | 11.71 | 0.004 |
| Xylenes | 8.03 | 0.003 |
| Zinc | 4.35 | 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

ALLIED CASTINGS INC.
 983 VERNON WAY
 EL CAJON, CA 92020

Source ID: 96653
 Contact: WILLIAM DENNISON
 Phone Number: (619) 258-5777

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|-------------------------------|---------------------------------------|--|
| Carbon Monoxide (CO) | < 0.1 | < 0.1 |
| Nitrogen Oxides (NOx) | 0.1 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | < 0.1 | < 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) |
|----------------------------------|--------------------------------------|--|
| Aluminum | 55.43 | 0.055 |
| Benzene | 1.44 | < 0.001 |
| Cadmium | < 0.01 | < 0.001 |
| Copper | < 0.01 | < 0.001 |
| Formaldehyde | 2.89 | 0.001 |
| Hexane | 0.36 | < 0.001 |
| Manganese | < 0.01 | < 0.001 |
| Nickel | < 0.01 | < 0.001 |
| Toluene | 0.72 | < 0.001 |
| Zinc | < 0.01 | < 0.001 |

SOURCE EMISSIONS

1998 CRITERIA EMISSIONS INVENTORY REPORT

FUJIKURA COMPOSITE AMERICA INC
 2465 ASH ST
 VISTA , CA 92083-0

Source ID: 96773
 Contact:
 Phone Number: (858) 598-6060

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

| Criteria Pollutant | Annual Emissions (tons/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|-----------------------------------|--------------------------------------|
| Carbon Monoxide (CO) | 0.2 | < 0.1 |
| Nitrogen Oxides (NOx) | 0.5 | < 0.1 |
| Particulate Matter (PM10) | < 0.1 | < 0.1 |
| Reactive Organic Gases (ROG) | 0.4 | 4.3 |
| Sulfur Oxides (SOx) | < 0.1 | < 0.1 |
| Total Organic Gases (TOG) | 2.3 | 4.8 |
| Total Particulates (TSP) | < 0.1 | < 0.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|------------------------------|----------------------------------|--------------------------------------|
| Acetone | 3740.53 | 0.500 |
| Benzene | 5.03 | < 0.001 |
| Butanol | 18.57 | 0.195 |
| Ethylene Glycol Butyl Ether | 205.39 | 2.150 |
| Formaldehyde | 19.35 | 0.098 |
| Glycol Ethers, Unspecified | 321.76 | 2.032 |
| Hexane | 1.26 | < 0.001 |
| Isocyanates, Unspecified | 25.54 | 0.021 |
| Isopropyl Alcohol | 18.57 | 0.195 |
| Methyl Isobutyl Ketone | 11.67 | 0.002 |
| Toluene | 55.06 | 0.032 |
| Xylenes | 5.28 | 0.005 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

KREISS ENTERPRISES INC.
6695 RASHA
SAN DIEGO, CA 92121-0

Source ID: 97151
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 | 7.1 |
| Total Organic Gases (TOG) | 7.6 | 7.1 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Ethylene Glycol Butyl Ether | 505.77 | 0.275 |
| Isopropyl Alcohol | 505.77 | 0.275 |
| Methyl Ethyl Ketone | 2697.44 | 1.466 |
| Toluene | 2023.08 | 1.100 |
| Xylenes | 842.95 | 0.458 |
| Zinc | 4.21 | 0.002 |

SOURCE EMISSIONS
1998 CRITERIA EMISSIONS INVENTORY REPORT

MARTIN FURNITURE
7757 ST ANDREWS AV
SAN DIEGO, CA 92173

Source ID: 97514
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) | 19.4 | 4.2 |
| Total Organic Gases (TOG) | 84.7 | 16.6 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 130612.47 | 15.791 |
| Butanol | 271.08 | 0.059 |
| Ethyl Benzene | 767.81 | 0.186 |
| Ethylene Glycol Butyl Ether | 4179.25 | 0.658 |
| Formaldehyde | 0.54 | < 0.001 |
| Isopropyl Alcohol | 4393.75 | 0.743 |
| Manganese | 4.46 | 0.001 |
| Toluene | 508.71 | 0.084 |
| Xylenes | 4218.85 | 0.910 |

SOURCE EMISSIONS
1998 EMISSIONS INVENTORY REPORT

TAYLOR MADE GOLF CO
5545 FERMI CT
CARLSBAD, CA 92008-0

Source ID: 97591
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) | 9.0 | 9.2 |
| Total Organic Gases (TOG) | 9.2 | 9.9 |

| Toxic Air Contaminant | Annual Emissions (lbs/yr) | Max Hourly Emissions (lbs/hr) |
|----------------------------------|--------------------------------------|--|
| Acetone | 509.25 | 1.721 |
| Butanol | 9.37 | 0.076 |
| Ethyl Benzene | 2.18 | 0.018 |
| Glycol Ethers, Unspecified | 33.48 | 0.270 |
| Xylenes | 9.54 | 0.077 |