

US EPA ARCHIVE DOCUMENT

# 1999 Draft Emissions for Montana: For Review Only

This spreadsheet summarizes the county-level emissions input into the ASPEN model. The purpose of presenting these estimates is to provide additional information for State, local, and tribal organization review of the draft 1999 NEI for HAPs posted October 2002. These results should not be used for comparison with 1996 NATA results to perform trends analysis because in addition to being draft, changes have been made to emission inventory and processing methodologies.

See [www.epa.gov/ttn/chief/net/index.html#1999](http://www.epa.gov/ttn/chief/net/index.html#1999) for more information on the draft 1999 NEI for HAPs.

For a discussion of limitations, please see <http://www.epa.gov/ttn/atw/nata1999/natsalim2.html>

## DRAFT FOR REVIEW ONLY

| State   | County             | FIPS  | Urban or Rural | Pollutant                           | Major               |                                      | Area and Other      |                                      | Onroad Mobile       |                                      | Nonroad Mobile      |                                      | Total               |                                      |
|---------|--------------------|-------|----------------|-------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|
|         |                    |       |                |                                     | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) |
| Montana | Statewide          | N/A   | N/A            | Acetaldehyde - Primary              | 1.27E+02            | 8.64E-04                             | 2.14E+03            | 1.46E-02                             | 1.05E+02            | 7.15E-04                             | 1.74E+02            | 1.18E-03                             | 2.55E+03            | 1.73E-02                             |
| Montana | Statewide          | N/A   | N/A            | Acrolein - Primary                  | 8.80E+00            | 5.98E-05                             | 2.23E+03            | 1.51E-02                             | 1.50E+01            | 1.02E-04                             | 1.74E+01            | 1.18E-04                             | 2.27E+03            | 1.54E-02                             |
| Montana | Statewide          | N/A   | N/A            | Acrylonitrile                       | 0.00E+00            | 0.00E+00                             | 8.19E-01            | 5.57E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 8.19E-01            | 5.57E-06                             |
| Montana | Statewide          | N/A   | N/A            | Arsenic Compounds                   | 1.98E+00            | 1.35E-05                             | 5.38E+00            | 3.66E-05                             | 8.62E-02            | 5.86E-07                             | 8.92E-02            | 6.07E-07                             | 7.54E+00            | 5.13E-05                             |
| Montana | Statewide          | N/A   | N/A            | Benzene                             | 6.69E+01            | 4.55E-04                             | 6.20E+03            | 4.22E-02                             | 7.95E+02            | 5.41E-03                             | 2.66E+02            | 1.81E-03                             | 7.33E+03            | 4.99E-02                             |
| Montana | Statewide          | N/A   | N/A            | Benzidine                           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Statewide          | N/A   | N/A            | Beryllium Compounds                 | 2.21E-01            | 1.50E-06                             | 6.79E-03            | 4.62E-08                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 2.25E-07                             | 2.61E-01            | 1.77E-06                             |
| Montana | Statewide          | N/A   | N/A            | 1,3-Butadiene                       | 3.41E+00            | 2.32E-05                             | 2.12E+03            | 1.44E-02                             | 8.77E+01            | 5.97E-04                             | 3.62E+01            | 2.47E-04                             | 2.25E+03            | 1.53E-02                             |
| Montana | Statewide          | N/A   | N/A            | Cadmium Compounds                   | 2.84E-01            | 1.93E-06                             | 4.90E+00            | 3.33E-05                             | 0.00E+00            | 0.00E+00                             | 3.30E-02            | 2.25E-07                             | 5.21E+00            | 3.55E-05                             |
| Montana | Statewide          | N/A   | N/A            | Carbon Disulfide                    | 2.43E+01            | 1.65E-04                             | 2.03E+00            | 1.38E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.63E+01            | 1.79E-04                             |
| Montana | Statewide          | N/A   | N/A            | Carbon Tetrachloride                | 2.07E+01            | 1.41E-04                             | 3.60E-01            | 2.45E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.11E+01            | 1.44E-04                             |
| Montana | Statewide          | N/A   | N/A            | Chloroform                          | 1.07E+02            | 7.26E-04                             | 2.96E+01            | 2.01E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.36E+02            | 9.28E-04                             |
| Montana | Statewide          | N/A   | N/A            | Chromium Compounds: Total           | 1.70E+00            | 1.16E-05                             | 3.42E-01            | 2.33E-06                             | 4.80E-02            | 3.26E-07                             | 1.00E-02            | 6.81E-08                             | 2.10E+00            | 1.43E-05                             |
| Montana | Statewide          | N/A   | N/A            | Chromium Compounds: Hexavalent only | 2.37E-01            | 1.62E-06                             | 5.83E-02            | 3.96E-07                             | 1.91E-02            | 1.30E-07                             | 3.40E-03            | 2.32E-08                             | 3.18E-01            | 2.16E-06                             |
| Montana | Statewide          | N/A   | N/A            | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Statewide          | N/A   | N/A            | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 3.45E+01            | 2.35E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.45E+01            | 2.35E-04                             |
| Montana | Statewide          | N/A   | N/A            | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 7.06E+01            | 4.80E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.06E+01            | 4.80E-04                             |
| Montana | Statewide          | N/A   | N/A            | Ethylene Dibromide                  | 0.00E+00            | 0.00E+00                             | 4.62E-04            | 3.14E-09                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.62E-04            | 3.14E-09                             |
| Montana | Statewide          | N/A   | N/A            | Ethylene Dichloride                 | 2.01E+00            | 1.37E-05                             | 9.52E-02            | 6.48E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.11E+00            | 1.43E-05                             |
| Montana | Statewide          | N/A   | N/A            | Ethylene Oxide                      | 0.00E+00            | 0.00E+00                             | 1.15E+00            | 7.85E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.15E+00            | 7.85E-06                             |
| Montana | Statewide          | N/A   | N/A            | Formaldehyde - Primary              | 2.56E+02            | 1.74E-03                             | 1.35E+04            | 9.20E-02                             | 2.94E+02            | 2.00E-03                             | 4.08E+02            | 2.78E-03                             | 1.45E+04            | 9.85E-02                             |
| Montana | Statewide          | N/A   | N/A            | Hexachlorobenzene                   | 0.00E+00            | 0.00E+00                             | 4.19E-03            | 2.85E-08                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.19E-03            | 2.85E-08                             |
| Montana | Statewide          | N/A   | N/A            | Hexachlorobutadiene                 | 0.00E+00            | 0.00E+00                             | 1.62E-04            | 1.10E-09                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.62E-04            | 1.10E-09                             |
| Montana | Statewide          | N/A   | N/A            | Hexamethylene Diisocyanate          | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Statewide          | N/A   | N/A            | Hydrazine                           | 0.00E+00            | 0.00E+00                             | 2.97E-05            | 2.02E-10                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.97E-05            | 2.02E-10                             |
| Montana | Statewide          | N/A   | N/A            | Lead Compounds                      | 3.30E+00            | 2.25E-05                             | 1.06E+01            | 7.20E-05                             | 0.00E+00            | 0.00E+00                             | 3.16E+00            | 2.15E-05                             | 1.70E+01            | 1.16E-04                             |
| Montana | Statewide          | N/A   | N/A            | Manganese Compounds                 | 8.07E+00            | 5.49E-05                             | 4.70E+00            | 3.20E-05                             | 1.62E-02            | 1.10E-07                             | 9.47E-03            | 6.44E-08                             | 1.28E+01            | 8.71E-05                             |
| Montana | Statewide          | N/A   | N/A            | Mercury Compounds                   | 7.87E-02            | 5.35E-07                             | 3.19E-02            | 2.17E-07                             | 1.02E-01            | 6.95E-07                             | 1.05E-01            | 7.17E-07                             | 3.18E-01            | 2.16E-06                             |
| Montana | Statewide          | N/A   | N/A            | Methylene Chloride                  | 2.11E+01            | 1.44E-04                             | 1.23E+02            | 8.35E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.44E+02            | 9.79E-04                             |
| Montana | Statewide          | N/A   | N/A            | Nickel Compounds                    | 2.09E+00            | 1.42E-05                             | 1.05E+00            | 7.17E-06                             | 3.69E-02            | 2.51E-07                             | 1.88E-02            | 1.28E-07                             | 3.20E+00            | 2.18E-05                             |
| Montana | Statewide          | N/A   | N/A            | Perchloroethylene                   | 5.96E+00            | 4.05E-05                             | 8.18E+01            | 5.57E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 8.78E+01            | 5.97E-04                             |
| Montana | Statewide          | N/A   | N/A            | Polychlorinated Biphenyls           | 1.80E-05            | 1.22E-10                             | 1.86E-01            | 1.27E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.86E-01            | 1.27E-06                             |
| Montana | Statewide          | N/A   | N/A            | Polycyclic Organic Matter           | 6.76E+01            | 4.60E-04                             | 3.73E+02            | 2.54E-03                             | 1.64E+01            | 1.12E-04                             | 1.08E+01            | 7.34E-05                             | 4.68E+02            | 3.18E-03                             |
| Montana | Statewide          | N/A   | N/A            | 7-PAH                               | 1.11E+01            | 7.57E-05                             | 1.34E+02            | 9.11E-04                             | 1.28E-01            | 8.70E-07                             | 1.11E-01            | 7.55E-07                             | 1.45E+02            | 9.89E-04                             |
| Montana | Statewide          | N/A   | N/A            | Propylene Dichloride                | 0.00E+00            | 0.00E+00                             | 4.72E-02            | 3.21E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.72E-02            | 3.21E-07                             |
| Montana | Statewide          | N/A   | N/A            | Quinoline                           | 0.00E+00            | 0.00E+00                             | 7.09E-05            | 4.82E-10                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.09E-05            | 4.82E-10                             |
| Montana | Statewide          | N/A   | N/A            | 1,1,2,2-Tetrachloroethane           | 0.00E+00            | 0.00E+00                             | 4.03E-01            | 2.74E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.03E-01            | 2.74E-06                             |
| Montana | Statewide          | N/A   | N/A            | Trichloroethylene                   | 4.55E+00            | 3.10E-05                             | 1.41E+01            | 9.62E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.87E+01            | 1.27E-04                             |
| Montana | Statewide          | N/A   | N/A            | Vinyl Chloride                      | 0.00E+00            | 0.00E+00                             | 9.95E-01            | 6.77E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 9.95E-01            | 6.77E-06                             |
| Montana | All Urban Counties | N/A   | U              | Acetaldehyde - Primary              | 1.11E+02            | 3.84E-03                             | 4.14E+02            | 1.43E-02                             | 5.25E+01            | 1.82E-03                             | 5.33E+01            | 1.85E-03                             | 6.30E+02            | 2.19E-02                             |
| Montana | Cascade County     | 30013 | U              | Acetaldehyde - Primary              | 1.44E-02            | 5.27E-06                             | 3.55E+01            | 1.30E-02                             | 6.70E+00            | 2.46E-03                             | 6.35E+00            | 2.33E-03                             | 4.85E+01            | 1.78E-02                             |
| Montana | Custer County      | 30017 | U              | Acetaldehyde - Primary              | 0.00E+00            | 0.00E+00                             | 6.51E+01            | 1.71E-02                             | 1.65E+00            | 4.34E-04                             | 2.12E+00            | 5.59E-04                             | 6.89E+01            | 1.81E-02                             |
| Montana | Dawson County      | 30021 | U              | Acetaldehyde - Primary              | 0.00E+00            | 0.00E+00                             | 3.07E+01            | 1.28E-02                             | 1.42E+00            | 5.93E-04                             | 3.54E+00            | 1.48E-03                             | 3.57E+01            | 1.49E-02                             |
| Montana | Deer Lodge County  | 30023 | U              | Acetaldehyde - Primary              | 0.00E+00            | 0.00E+00                             | 1.22E+01            | 1.61E-02                             | 8.30E-01            | 1.10E-03                             | 6.09E-01            | 8.08E-04                             | 1.36E+01            | 1.80E-02                             |
| Montana | Gallatin County    | 30031 | U              | Acetaldehyde - Primary              | 0.00E+00            | 0.00E+00                             | 3.89E+01            | 1.55E-02                             | 6.88E+00            | 2.74E-03                             | 6.17E+00            | 2.46E-03                             | 5.20E+01            | 2.07E-02                             |
| Montana | Hill County        | 30041 | U              | Acetaldehyde - Primary              | 0.00E+00            | 0.00E+00                             | 2.15E+01            | 7.36E-03                             | 1.34E+00            | 4.58E-04                             | 6.85E+00            | 2.35E-03                             | 2.97E+01            | 1.02E-02                             |

## DRAFT FOR REVIEW ONLY

| State   | County                 | FIPS  | Urban<br>or Rural | Pollutant              | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|------------------------|-------|-------------------|------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                        |       |                   |                        | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Lewis and Clark County | 30049 | U                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 5.84E+01               | 1.67E-02                                      | 4.99E+00               | 1.43E-03                                      | 3.35E+00               | 9.58E-04                                      | 6.67E+01               | 1.91E-02                                      |
| Montana | Missoula County        | 30063 | U                 | Acetaldehyde - Primary | 1.10E+02               | 4.22E-02                                      | 4.61E+01               | 1.76E-02                                      | 1.22E+01               | 4.67E-03                                      | 6.52E+00               | 2.50E-03                                      | 1.75E+02               | 6.70E-02                                      |
| Montana | Powell County          | 30077 | U                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.67E+01               | 1.57E-02                                      | 1.13E+00               | 4.83E-04                                      | 2.31E+00               | 9.88E-04                                      | 4.01E+01               | 1.72E-02                                      |
| Montana | Silver Bow County      | 30093 | U                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.23E+01               | 1.73E-02                                      | 2.80E+00               | 3.93E-03                                      | 1.15E+00               | 1.61E-03                                      | 1.63E+01               | 2.29E-02                                      |
| Montana | Toole County           | 30101 | U                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.75E+01               | 9.01E-03                                      | 1.09E+00               | 5.59E-04                                      | 4.16E+00               | 2.14E-03                                      | 2.27E+01               | 1.17E-02                                      |
| Montana | Yellowstone County     | 30111 | U                 | Acetaldehyde - Primary | 5.05E-01               | 1.91E-04                                      | 3.89E+01               | 1.47E-02                                      | 1.15E+01               | 4.34E-03                                      | 1.02E+01               | 3.86E-03                                      | 6.11E+01               | 2.31E-02                                      |
| Montana | All Urban Counties     | N/A   | U                 | Acrolein - Primary     | 6.86E+00               | 2.38E-04                                      | 4.31E+02               | 1.49E-02                                      | 7.32E+00               | 2.54E-04                                      | 6.57E+00               | 2.28E-04                                      | 4.52E+02               | 1.57E-02                                      |
| Montana | Cascade County         | 30013 | U                 | Acrolein - Primary     | 4.24E-04               | 1.56E-07                                      | 3.72E+01               | 1.37E-02                                      | 1.03E+00               | 3.78E-04                                      | 8.33E-01               | 3.06E-04                                      | 3.91E+01               | 1.43E-02                                      |
| Montana | Custer County          | 30017 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 6.76E+01               | 1.78E-02                                      | 2.45E-01               | 6.44E-05                                      | 2.01E-01               | 5.30E-05                                      | 6.80E+01               | 1.79E-02                                      |
| Montana | Dawson County          | 30021 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 3.18E+01               | 1.33E-02                                      | 2.06E-01               | 8.58E-05                                      | 2.91E-01               | 1.21E-04                                      | 3.23E+01               | 1.35E-02                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.27E+01               | 1.68E-02                                      | 1.26E-01               | 1.67E-04                                      | 5.18E-02               | 6.88E-05                                      | 1.28E+01               | 1.70E-02                                      |
| Montana | Gallatin County        | 30031 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 4.08E+01               | 1.62E-02                                      | 1.03E+00               | 4.10E-04                                      | 7.70E-01               | 3.07E-04                                      | 4.26E+01               | 1.69E-02                                      |
| Montana | Hill County            | 30041 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.23E+01               | 7.65E-03                                      | 2.03E-01               | 6.97E-05                                      | 4.69E-01               | 1.61E-04                                      | 2.30E+01               | 7.88E-03                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 6.07E+01               | 1.74E-02                                      | 7.56E-01               | 2.16E-04                                      | 5.48E-01               | 1.57E-04                                      | 6.20E+01               | 1.77E-02                                      |
| Montana | Missoula County        | 30063 | U                 | Acrolein - Primary     | 6.76E+00               | 2.59E-03                                      | 4.83E+01               | 1.85E-02                                      | 1.21E+00               | 4.64E-04                                      | 8.54E-01               | 3.27E-04                                      | 5.72E+01               | 2.19E-02                                      |
| Montana | Powell County          | 30077 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 3.81E+01               | 1.63E-02                                      | 1.63E-01               | 6.99E-05                                      | 2.78E-01               | 1.19E-04                                      | 3.85E+01               | 1.65E-02                                      |
| Montana | Silver Bow County      | 30093 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.30E+01               | 1.82E-02                                      | 4.29E-01               | 6.01E-04                                      | 2.81E-01               | 3.94E-04                                      | 1.37E+01               | 1.92E-02                                      |
| Montana | Toole County           | 30101 | U                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.76E+01               | 9.04E-03                                      | 1.56E-01               | 8.04E-05                                      | 2.97E-01               | 1.53E-04                                      | 1.80E+01               | 9.27E-03                                      |
| Montana | Yellowstone County     | 30111 | U                 | Acrolein - Primary     | 1.04E-01               | 3.92E-05                                      | 4.09E+01               | 1.55E-02                                      | 1.77E+00               | 6.68E-04                                      | 1.70E+00               | 6.43E-04                                      | 4.45E+01               | 1.68E-02                                      |
| Montana | All Urban Counties     | N/A   | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 4.60E-01               | 1.60E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.60E-01               | 1.60E-05                                      |
| Montana | Cascade County         | 30013 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 7.54E-02               | 2.77E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.54E-02               | 2.77E-05                                      |
| Montana | Custer County          | 30017 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 1.11E-02               | 2.92E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.11E-02               | 2.92E-06                                      |
| Montana | Dawson County          | 30021 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 8.87E-04               | 3.70E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.87E-04               | 3.70E-07                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 9.94E-04               | 1.32E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.94E-04               | 1.32E-06                                      |
| Montana | Gallatin County        | 30031 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 3.77E-02               | 1.50E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.77E-02               | 1.50E-05                                      |
| Montana | Hill County            | 30041 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 1.81E-03               | 6.22E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.81E-03               | 6.22E-07                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 2.39E-02               | 6.84E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.39E-02               | 6.84E-06                                      |
| Montana | Missoula County        | 30063 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 1.59E-01               | 6.09E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.59E-01               | 6.09E-05                                      |
| Montana | Powell County          | 30077 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 7.10E-04               | 3.05E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.10E-04               | 3.05E-07                                      |
| Montana | Silver Bow County      | 30093 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 1.68E-02               | 2.35E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.68E-02               | 2.35E-05                                      |
| Montana | Toole County           | 30101 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 1.25E-02               | 6.44E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.25E-02               | 6.44E-06                                      |
| Montana | Yellowstone County     | 30111 | U                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 1.19E-01               | 4.51E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.19E-01               | 4.51E-05                                      |
| Montana | All Urban Counties     | N/A   | U                 | Arsenic Compounds      | 2.68E-01               | 9.30E-06                                      | 5.36E+00               | 1.86E-04                                      | 3.76E-02               | 1.31E-06                                      | 2.40E-02               | 8.32E-07                                      | 5.69E+00               | 1.97E-04                                      |
| Montana | Cascade County         | 30013 | U                 | Arsenic Compounds      | 1.68E-03               | 6.18E-07                                      | 8.81E-04               | 3.23E-07                                      | 4.95E-03               | 1.81E-06                                      | 3.30E-03               | 1.21E-06                                      | 1.08E-02               | 3.97E-06                                      |
| Montana | Custer County          | 30017 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 1.27E-04               | 3.33E-08                                      | 1.43E-03               | 3.76E-07                                      | 1.03E-03               | 2.71E-07                                      | 2.59E-03               | 6.81E-07                                      |
| Montana | Dawson County          | 30021 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 8.54E-05               | 3.56E-08                                      | 1.37E-03               | 5.72E-07                                      | 1.99E-03               | 8.32E-07                                      | 3.45E-03               | 1.44E-06                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 9.09E-05               | 1.21E-07                                      | 6.30E-04               | 8.36E-07                                      | 3.64E-04               | 4.83E-07                                      | 1.09E-03               | 1.44E-06                                      |
| Montana | Gallatin County        | 30031 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 8.29E-04               | 3.30E-07                                      | 5.83E-03               | 2.32E-06                                      | 2.64E-03               | 1.05E-06                                      | 9.30E-03               | 3.71E-06                                      |
| Montana | Hill County            | 30041 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 1.66E-04               | 5.70E-08                                      | 1.05E-03               | 3.60E-07                                      | 4.37E-03               | 1.50E-06                                      | 5.59E-03               | 1.91E-06                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 5.22E+00               | 1.49E-03                                      | 3.92E-03               | 1.12E-06                                      | 1.01E-03               | 2.88E-07                                      | 5.23E+00               | 1.50E-03                                      |
| Montana | Missoula County        | 30063 | U                 | Arsenic Compounds      | 1.09E-01               | 4.16E-05                                      | 1.25E-02               | 4.79E-06                                      | 6.13E-03               | 2.35E-06                                      | 2.37E-03               | 9.07E-07                                      | 1.30E-01               | 4.97E-05                                      |
| Montana | Powell County          | 30077 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 3.20E-04               | 1.37E-07                                      | 1.09E-03               | 4.65E-07                                      | 6.91E-04               | 2.96E-07                                      | 2.10E-03               | 8.99E-07                                      |
| Montana | Silver Bow County      | 30093 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 1.25E-01               | 1.76E-04                                      | 2.05E-03               | 2.87E-06                                      | 3.92E-04               | 5.50E-07                                      | 1.28E-01               | 1.79E-04                                      |
| Montana | Toole County           | 30101 | U                 | Arsenic Compounds      | 0.00E+00               | 0.00E+00                                      | 4.66E-05               | 2.40E-08                                      | 1.08E-03               | 5.53E-07                                      | 2.56E-03               | 1.32E-06                                      | 3.68E-03               | 1.90E-06                                      |
| Montana | Yellowstone County     | 30111 | U                 | Arsenic Compounds      | 1.58E-01               | 5.97E-05                                      | 3.52E-03               | 1.33E-06                                      | 8.14E-03               | 3.08E-06                                      | 3.27E-03               | 1.24E-06                                      | 1.73E-01               | 6.53E-05                                      |
| Montana | All Urban Counties     | N/A   | U                 | Benzene                | 6.15E+01               | 2.13E-03                                      | 1.27E+03               | 4.41E-02                                      | 3.88E+02               | 1.35E-02                                      | 9.85E+01               | 3.42E-03                                      | 1.82E+03               | 6.31E-02                                      |
| Montana | Cascade County         | 30013 | U                 | Benzene                | 7.86E+00               | 2.88E-03                                      | 1.10E+02               | 4.03E-02                                      | 5.62E+01               | 2.06E-02                                      | 1.29E+01               | 4.74E-03                                      | 1.87E+02               | 6.86E-02                                      |
| Montana | Custer County          | 30017 | U                 | Benzene                | 0.00E+00               | 0.00E+00                                      | 1.82E+02               | 4.79E-02                                      | 1.35E+01               | 3.55E-03                                      | 2.17E+00               | 5.71E-04                                      | 1.98E+02               | 5.20E-02                                      |
| Montana | Dawson County          | 30021 | U                 | Benzene                | 0.00E+00               | 0.00E+00                                      | 8.78E+01               | 3.66E-02                                      | 1.12E+01               | 4.67E-03                                      | 3.36E+00               | 1.40E-03                                      | 1.02E+02               | 4.27E-02                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Benzene                | 0.00E+00               | 0.00E+00                                      | 3.59E+01               | 4.76E-02                                      | 6.83E+00               | 9.06E-03                                      | 1.37E+00               | 1.81E-03                                      | 4.41E+01               | 5.85E-02                                      |
| Montana | Gallatin County        | 30031 | U                 | Benzene                | 0.00E+00               | 0.00E+00                                      | 1.21E+02               | 4.84E-02                                      | 5.50E+01               | 2.19E-02                                      | 1.32E+01               | 5.27E-03                                      | 1.90E+02               | 7.55E-02                                      |
| Montana | Hill County            | 30041 | U                 | Benzene                | 0.00E+00               | 0.00E+00                                      | 6.39E+01               | 2.19E-02                                      | 1.08E+01               | 3.69E-03                                      | 5.74E+00               | 1.97E-03                                      | 8.04E+01               | 2.76E-02                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Benzene                | 0.00E+00               | 0.00E+00                                      | 1.74E+02               | 4.97E-02                                      | 4.12E+01               | 1.18E-02                                      | 1.03E+01               | 2.96E-03                                      | 2.25E+02               | 6.45E-02                                      |
| Montana | Missoula County        | 30063 | U                 | Benzene                | 8.45E+00               | 3.23E-03                                      | 1.44E+02               | 5.51E-02                                      | 6.09E+01               | 2.33E-02                                      | 1.11E+01               | 4.25E-03                                      | 2.24E+02               | 8.59E-02                                      |

## DRAFT FOR REVIEW ONLY

| State   | County                 | FIPS  | Urban or Rural | Pollutant           | Major               |                                      | Area and Other      |                                      | Onroad Mobile       |                                      | Nonroad Mobile      |                                      | Total               |                                      |
|---------|------------------------|-------|----------------|---------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|
|         |                        |       |                |                     | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) |
| Montana | Powell County          | 30077 | U              | Benzene             | 0.00E+00            | 0.00E+00                             | 1.03E+02            | 4.40E-02                             | 8.88E+00            | 3.81E-03                             | 1.82E+00            | 7.80E-04                             | 1.13E+02            | 4.86E-02                             |
| Montana | Silver Bow County      | 30093 | U              | Benzene             | 0.00E+00            | 0.00E+00                             | 4.48E+01            | 6.28E-02                             | 2.40E+01            | 3.36E-02                             | 4.17E+00            | 5.85E-03                             | 7.30E+01            | 1.02E-01                             |
| Montana | Toole County           | 30101 | U              | Benzene             | 0.00E+00            | 0.00E+00                             | 5.08E+01            | 2.61E-02                             | 8.64E+00            | 4.45E-03                             | 3.95E+00            | 2.03E-03                             | 6.33E+01            | 3.26E-02                             |
| Montana | Yellowstone County     | 30111 | U              | Benzene             | 4.52E+01            | 1.71E-02                             | 1.55E+02            | 5.86E-02                             | 9.12E+01            | 3.45E-02                             | 2.84E+01            | 1.07E-02                             | 3.20E+02            | 1.21E-01                             |
| Montana | All Urban Counties     | N/A   | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Cascade County         | 30013 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Custer County          | 30017 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Dawson County          | 30021 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Deer Lodge County      | 30023 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Gallatin County        | 30031 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Hill County            | 30041 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Lewis and Clark County | 30049 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Missoula County        | 30063 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Powell County          | 30077 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Silver Bow County      | 30093 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Toole County           | 30101 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | Yellowstone County     | 30111 | U              | Benzidine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana | All Urban Counties     | N/A   | U              | Beryllium Compounds | 1.45E-02            | 5.03E-07                             | 5.06E-03            | 1.75E-07                             | 0.00E+00            | 0.00E+00                             | 1.13E-02            | 3.92E-07                             | 3.09E-02            | 1.07E-06                             |
| Montana | Cascade County         | 30013 | U              | Beryllium Compounds | 2.01E-04            | 7.38E-08                             | 4.11E-04            | 1.51E-07                             | 0.00E+00            | 0.00E+00                             | 1.91E-04            | 7.02E-08                             | 8.03E-04            | 2.95E-07                             |
| Montana | Custer County          | 30017 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 5.94E-05            | 1.56E-08                             | 0.00E+00            | 0.00E+00                             | 5.95E-04            | 1.56E-07                             | 6.54E-04            | 1.72E-07                             |
| Montana | Dawson County          | 30021 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 4.14E-05            | 1.73E-08                             | 0.00E+00            | 0.00E+00                             | 6.49E-04            | 2.71E-07                             | 6.90E-04            | 2.88E-07                             |
| Montana | Deer Lodge County      | 30023 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 4.38E-05            | 5.82E-08                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.38E-05            | 5.82E-08                             |
| Montana | Gallatin County        | 30031 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 3.58E-04            | 1.43E-07                             | 0.00E+00            | 0.00E+00                             | 1.32E-03            | 5.25E-07                             | 1.68E-03            | 6.68E-07                             |
| Montana | Hill County            | 30041 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 8.09E-05            | 2.77E-08                             | 0.00E+00            | 0.00E+00                             | 5.26E-04            | 1.80E-07                             | 6.07E-04            | 2.08E-07                             |
| Montana | Lewis and Clark County | 30049 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 2.48E-03            | 7.09E-07                             | 0.00E+00            | 0.00E+00                             | 1.18E-03            | 3.37E-07                             | 3.65E-03            | 1.05E-06                             |
| Montana | Missoula County        | 30063 | U              | Beryllium Compounds | 3.76E-03            | 1.44E-06                             | 5.22E-04            | 2.00E-07                             | 0.00E+00            | 0.00E+00                             | 1.97E-03            | 7.53E-07                             | 6.25E-03            | 2.39E-06                             |
| Montana | Powell County          | 30077 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 2.74E-05            | 1.17E-08                             | 0.00E+00            | 0.00E+00                             | 1.31E-03            | 5.61E-07                             | 1.34E-03            | 5.73E-07                             |
| Montana | Silver Bow County      | 30093 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 1.82E-04            | 2.55E-07                             | 0.00E+00            | 0.00E+00                             | 1.66E-05            | 2.32E-08                             | 1.98E-04            | 2.78E-07                             |
| Montana | Toole County           | 30101 | U              | Beryllium Compounds | 0.00E+00            | 0.00E+00                             | 2.09E-05            | 1.07E-08                             | 0.00E+00            | 0.00E+00                             | 4.31E-04            | 2.22E-07                             | 4.52E-04            | 2.33E-07                             |
| Montana | Yellowstone County     | 30111 | U              | Beryllium Compounds | 1.06E-02            | 3.99E-06                             | 8.35E-04            | 3.16E-07                             | 0.00E+00            | 0.00E+00                             | 3.14E-03            | 1.19E-06                             | 1.45E-02            | 5.49E-06                             |
| Montana | All Urban Counties     | N/A   | U              | 1,3-Butadiene       | 3.41E+00            | 1.18E-04                             | 4.09E+02            | 1.42E-02                             | 4.32E+01            | 1.50E-03                             | 1.51E+01            | 5.22E-04                             | 4.71E+02            | 1.63E-02                             |
| Montana | Cascade County         | 30013 | U              | 1,3-Butadiene       | 1.40E-01            | 5.15E-05                             | 3.52E+01            | 1.29E-02                             | 6.02E+00            | 2.21E-03                             | 1.98E+00            | 7.27E-04                             | 4.33E+01            | 1.59E-02                             |
| Montana | Custer County          | 30017 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 6.45E+01            | 1.70E-02                             | 1.46E+00            | 3.83E-04                             | 3.50E-01            | 9.20E-05                             | 6.63E+01            | 1.74E-02                             |
| Montana | Dawson County          | 30021 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 3.04E+01            | 1.27E-02                             | 1.22E+00            | 5.10E-04                             | 4.65E-01            | 1.94E-04                             | 3.20E+01            | 1.34E-02                             |
| Montana | Deer Lodge County      | 30023 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 1.21E+01            | 1.60E-02                             | 7.35E-01            | 9.76E-04                             | 1.67E-01            | 2.22E-04                             | 1.30E+01            | 1.72E-02                             |
| Montana | Gallatin County        | 30031 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 3.86E+01            | 1.54E-02                             | 5.97E+00            | 2.38E-03                             | 1.88E+00            | 7.47E-04                             | 4.65E+01            | 1.85E-02                             |
| Montana | Hill County            | 30041 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 2.12E+01            | 7.28E-03                             | 1.17E+00            | 4.00E-04                             | 6.87E-01            | 2.36E-04                             | 2.31E+01            | 7.92E-03                             |
| Montana | Lewis and Clark County | 30049 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 5.77E+01            | 1.65E-02                             | 4.44E+00            | 1.27E-03                             | 1.47E+00            | 4.21E-04                             | 6.36E+01            | 1.82E-02                             |
| Montana | Missoula County        | 30063 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 4.57E+01            | 1.75E-02                             | 6.88E+00            | 2.63E-03                             | 1.83E+00            | 7.00E-04                             | 5.44E+01            | 2.08E-02                             |
| Montana | Powell County          | 30077 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 3.64E+01            | 1.56E-02                             | 9.68E-01            | 4.15E-04                             | 4.02E-01            | 1.73E-04                             | 3.77E+01            | 1.62E-02                             |
| Montana | Silver Bow County      | 30093 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 1.22E+01            | 1.72E-02                             | 2.56E+00            | 3.58E-03                             | 6.78E-01            | 9.51E-04                             | 1.55E+01            | 2.17E-02                             |
| Montana | Toole County           | 30101 | U              | 1,3-Butadiene       | 0.00E+00            | 0.00E+00                             | 1.68E+01            | 8.62E-03                             | 9.41E-01            | 4.84E-04                             | 4.41E-01            | 2.27E-04                             | 1.81E+01            | 9.33E-03                             |
| Montana | Yellowstone County     | 30111 | U              | 1,3-Butadiene       | 3.27E+00            | 1.24E-03                             | 3.85E+01            | 1.46E-02                             | 1.08E+01            | 4.09E-03                             | 4.71E+00            | 1.78E-03                             | 5.73E+01            | 2.17E-02                             |
| Montana | All Urban Counties     | N/A   | U              | Cadmium Compounds   | 8.02E-02            | 2.78E-06                             | 4.89E+00            | 1.69E-04                             | 0.00E+00            | 0.00E+00                             | 1.13E-02            | 3.92E-07                             | 4.98E+00            | 1.73E-04                             |
| Montana | Cascade County         | 30013 | U              | Cadmium Compounds   | 2.60E-03            | 9.53E-07                             | 6.09E-04            | 2.24E-07                             | 0.00E+00            | 0.00E+00                             | 1.91E-04            | 7.02E-08                             | 3.40E-03            | 1.25E-06                             |
| Montana | Custer County          | 30017 | U              | Cadmium Compounds   | 0.00E+00            | 0.00E+00                             | 6.09E-04            | 1.60E-07                             | 0.00E+00            | 0.00E+00                             | 5.95E-04            | 1.56E-07                             | 1.20E-03            | 3.17E-07                             |
| Montana | Dawson County          | 30021 | U              | Cadmium Compounds   | 0.00E+00            | 0.00E+00                             | 6.67E-05            | 2.78E-08                             | 0.00E+00            | 0.00E+00                             | 6.49E-04            | 2.71E-07                             | 7.16E-04            | 2.99E-07                             |
| Montana | Deer Lodge County      | 30023 | U              | Cadmium Compounds   | 0.00E+00            | 0.00E+00                             | 7.31E-05            | 9.70E-08                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.31E-05            | 9.70E-08                             |
| Montana | Gallatin County        | 30031 | U              | Cadmium Compounds   | 0.00E+00            | 0.00E+00                             | 5.13E-04            | 2.04E-07                             | 0.00E+00            | 0.00E+00                             | 1.32E-03            | 5.25E-07                             | 1.83E-03            | 7.29E-07                             |
| Montana | Hill County            | 30041 | U              | Cadmium Compounds   | 0.00E+00            | 0.00E+00                             | 1.27E-04            | 4.34E-08                             | 0.00E+00            | 0.00E+00                             | 5.26E-04            | 1.80E-07                             | 6.53E-04            | 2.24E-07                             |
| Montana | Lewis and Clark County | 30049 | U              | Cadmium Compounds   | 0.00E+00            | 0.00E+00                             | 4.88E+00            | 1.40E-03                             | 0.00E+00            | 0.00E+00                             | 1.18E-03            | 3.37E-07                             | 4.88E+00            | 1.40E-03                             |
| Montana | Missoula County        | 30063 | U              | Cadmium Compounds   | 2.46E-02            | 9.40E-06                             | 3.56E-03            | 1.36E-06                             | 0.00E+00            | 0.00E+00                             | 1.97E-03            | 7.53E-07                             | 3.01E-02            | 1.15E-05                             |
| Montana | Powell County          | 30077 | U              | Cadmium Compounds   | 0.00E+00            | 0.00E+00                             | 1.10E-04            | 4.71E-08                             | 0.00E+00            | 0.00E+00                             | 1.31E-03            | 5.61E-07                             | 1.42E-03            | 6.09E-07                             |
| Montana | Silver Bow County      | 30093 | U              | Cadmium Compounds   | 0.00E+00            | 0.00E+00                             | 2.84E-04            | 3.98E-07                             | 0.00E+00            | 0.00E+00                             | 1.66E-05            | 2.32E-08                             | 3.00E-04            | 4.21E-07                             |

| DRAFT FOR REVIEW ONLY |                        |       |                |                           |                     |                                      |                     |                                      |                     |                                      |                     |                                      |                     |                                      |
|-----------------------|------------------------|-------|----------------|---------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|
| State                 | County                 | FIPS  | Urban or Rural | Pollutant                 | Major               |                                      | Area and Other      |                                      | Onroad Mobile       |                                      | Nonroad Mobile      |                                      | Total               |                                      |
|                       |                        |       |                |                           | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) |
| Montana               | Toole County           | 30101 | U              | Cadmium Compounds         | 0.00E+00            | 0.00E+00                             | 3.97E-05            | 2.04E-08                             | 0.00E+00            | 0.00E+00                             | 4.31E-04            | 2.22E-07                             | 4.71E-04            | 2.42E-07                             |
| Montana               | Yellowstone County     | 30111 | U              | Cadmium Compounds         | 5.30E-02            | 2.00E-05                             | 1.31E-03            | 4.97E-07                             | 0.00E+00            | 0.00E+00                             | 3.14E-03            | 1.19E-06                             | 5.74E-02            | 2.17E-05                             |
| Montana               | All Urban Counties     | N/A   | U              | Carbon Disulfide          | 2.38E+01            | 8.25E-04                             | 1.50E+00            | 5.21E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.53E+01            | 8.77E-04                             |
| Montana               | Cascade County         | 30013 | U              | Carbon Disulfide          | 2.36E-04            | 8.68E-08                             | 1.09E-01            | 3.98E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.09E-01            | 3.99E-05                             |
| Montana               | Custer County          | 30017 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 2.08E-02            | 5.47E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.08E-02            | 5.47E-06                             |
| Montana               | Dawson County          | 30021 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 9.94E-03            | 4.15E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 9.94E-03            | 4.15E-06                             |
| Montana               | Deer Lodge County      | 30023 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 1.11E-02            | 1.48E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.11E-02            | 1.48E-05                             |
| Montana               | Gallatin County        | 30031 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 1.17E-01            | 4.67E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.17E-01            | 4.67E-05                             |
| Montana               | Hill County            | 30041 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 2.55E-02            | 8.73E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.55E-02            | 8.73E-06                             |
| Montana               | Lewis and Clark County | 30049 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 7.44E-02            | 2.13E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.44E-02            | 2.13E-05                             |
| Montana               | Missoula County        | 30063 | U              | Carbon Disulfide          | 1.45E+01            | 5.53E-03                             | 1.62E-01            | 6.20E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.46E+01            | 5.60E-03                             |
| Montana               | Powell County          | 30077 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 7.96E-03            | 3.41E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.96E-03            | 3.41E-06                             |
| Montana               | Silver Bow County      | 30093 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 4.66E-02            | 6.53E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.66E-02            | 6.53E-05                             |
| Montana               | Toole County           | 30101 | U              | Carbon Disulfide          | 0.00E+00            | 0.00E+00                             | 1.28E-02            | 6.60E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.28E-02            | 6.60E-06                             |
| Montana               | Yellowstone County     | 30111 | U              | Carbon Disulfide          | 9.33E+00            | 3.53E-03                             | 9.06E-01            | 3.43E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.02E+01            | 3.87E-03                             |
| Montana               | All Urban Counties     | N/A   | U              | Carbon Tetrachloride      | 2.07E+01            | 7.19E-04                             | 2.07E-01            | 7.16E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.10E+01            | 7.26E-04                             |
| Montana               | Cascade County         | 30013 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 3.19E-02            | 1.17E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.19E-02            | 1.17E-05                             |
| Montana               | Custer County          | 30017 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 4.85E-03            | 1.28E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.85E-03            | 1.28E-06                             |
| Montana               | Dawson County          | 30021 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 3.51E-03            | 1.46E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.51E-03            | 1.46E-06                             |
| Montana               | Deer Lodge County      | 30023 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 3.93E-03            | 5.22E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.93E-03            | 5.22E-06                             |
| Montana               | Gallatin County        | 30031 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 2.62E-02            | 1.04E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.62E-02            | 1.04E-05                             |
| Montana               | Hill County            | 30041 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 6.94E-03            | 2.38E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 6.94E-03            | 2.38E-06                             |
| Montana               | Lewis and Clark County | 30049 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 2.20E-02            | 6.30E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.20E-02            | 6.30E-06                             |
| Montana               | Missoula County        | 30063 | U              | Carbon Tetrachloride      | 2.07E+01            | 7.94E-03                             | 3.68E-02            | 1.41E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.08E+01            | 7.95E-03                             |
| Montana               | Powell County          | 30077 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 2.81E-03            | 1.20E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.81E-03            | 1.20E-06                             |
| Montana               | Silver Bow County      | 30093 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 1.38E-02            | 1.94E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.38E-02            | 1.94E-05                             |
| Montana               | Toole County           | 30101 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 1.94E-03            | 9.99E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.94E-03            | 9.99E-07                             |
| Montana               | Yellowstone County     | 30111 | U              | Carbon Tetrachloride      | 0.00E+00            | 0.00E+00                             | 5.20E-02            | 1.97E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 5.20E-02            | 1.97E-05                             |
| Montana               | All Urban Counties     | N/A   | U              | Chloroform                | 1.07E+02            | 3.70E-03                             | 2.09E+01            | 7.23E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.28E+02            | 4.42E-03                             |
| Montana               | Cascade County         | 30013 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 1.32E+00            | 4.83E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.32E+00            | 4.83E-04                             |
| Montana               | Custer County          | 30017 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 3.01E-01            | 7.92E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.01E-01            | 7.92E-05                             |
| Montana               | Dawson County          | 30021 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 2.94E-01            | 1.23E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.94E-01            | 1.23E-04                             |
| Montana               | Deer Lodge County      | 30023 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 2.96E-01            | 3.93E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.96E-01            | 3.93E-04                             |
| Montana               | Gallatin County        | 30031 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 2.80E+00            | 1.12E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.80E+00            | 1.12E-03                             |
| Montana               | Hill County            | 30041 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 2.55E-01            | 8.72E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.55E-01            | 8.72E-05                             |
| Montana               | Lewis and Clark County | 30049 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 3.53E+00            | 1.01E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.53E+00            | 1.01E-03                             |
| Montana               | Missoula County        | 30063 | U              | Chloroform                | 1.07E+02            | 4.08E-02                             | 6.17E+00            | 2.36E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.13E+02            | 4.32E-02                             |
| Montana               | Powell County          | 30077 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 1.53E-02            | 6.55E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.53E-02            | 6.55E-06                             |
| Montana               | Silver Bow County      | 30093 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 1.23E+00            | 1.73E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.23E+00            | 1.73E-03                             |
| Montana               | Toole County           | 30101 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 1.04E-02            | 5.34E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.04E-02            | 5.34E-06                             |
| Montana               | Yellowstone County     | 30111 | U              | Chloroform                | 0.00E+00            | 0.00E+00                             | 4.64E+00            | 1.75E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.64E+00            | 1.75E-03                             |
| Montana               | All Urban Counties     | N/A   | U              | Chromium Compounds: Total | 2.87E-01            | 9.95E-06                             | 1.21E-01            | 4.18E-06                             | 2.30E-02            | 7.99E-07                             | 3.69E-03            | 1.28E-07                             | 4.34E-01            | 1.51E-05                             |
| Montana               | Cascade County         | 30013 | U              | Chromium Compounds: Total | 1.14E-02            | 4.18E-06                             | 6.22E-04            | 2.28E-07                             | 3.16E-03            | 1.16E-06                             | 2.04E-04            | 7.48E-08                             | 1.54E-02            | 5.65E-06                             |
| Montana               | Custer County          | 30017 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 9.13E-05            | 2.40E-08                             | 8.00E-04            | 2.11E-07                             | 1.53E-04            | 4.02E-08                             | 1.04E-03            | 2.75E-07                             |
| Montana               | Dawson County          | 30021 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 6.02E-05            | 2.51E-08                             | 6.95E-04            | 2.90E-07                             | 1.74E-04            | 7.28E-08                             | 9.30E-04            | 3.88E-07                             |
| Montana               | Deer Lodge County      | 30023 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 6.41E-05            | 8.51E-08                             | 3.75E-04            | 4.98E-07                             | 1.49E-05            | 1.97E-08                             | 4.54E-04            | 6.03E-07                             |
| Montana               | Gallatin County        | 30031 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 9.06E-02            | 3.61E-05                             | 3.32E-03            | 1.32E-06                             | 4.30E-04            | 1.71E-07                             | 9.43E-02            | 3.76E-05                             |
| Montana               | Hill County            | 30041 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 1.20E-04            | 4.11E-08                             | 6.20E-04            | 2.13E-07                             | 1.66E-04            | 5.71E-08                             | 9.06E-04            | 3.11E-07                             |
| Montana               | Lewis and Clark County | 30049 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 2.98E-03            | 8.52E-07                             | 2.39E-03            | 6.84E-07                             | 3.74E-04            | 1.07E-07                             | 5.74E-03            | 1.64E-06                             |
| Montana               | Missoula County        | 30063 | U              | Chromium Compounds: Total | 5.40E-02            | 2.07E-05                             | 2.25E-02            | 8.59E-06                             | 3.90E-03            | 1.49E-06                             | 6.30E-04            | 2.41E-07                             | 8.10E-02            | 3.10E-05                             |
| Montana               | Powell County          | 30077 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 5.33E-04            | 2.28E-07                             | 5.50E-04            | 2.36E-07                             | 3.03E-04            | 1.30E-07                             | 1.39E-03            | 5.94E-07                             |
| Montana               | Silver Bow County      | 30093 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 2.85E-04            | 3.99E-07                             | 1.35E-03            | 1.89E-06                             | 5.44E-05            | 7.62E-08                             | 1.68E-03            | 2.36E-06                             |
| Montana               | Toole County           | 30101 | U              | Chromium Compounds: Total | 0.00E+00            | 0.00E+00                             | 3.47E-05            | 1.79E-08                             | 5.45E-04            | 2.80E-07                             | 1.30E-04            | 6.68E-08                             | 7.10E-04            | 3.65E-07                             |
| Montana               | Yellowstone County     | 30111 | U              | Chromium Compounds: Total | 2.22E-01            | 8.39E-05                             | 2.68E-03            | 1.02E-06                             | 5.35E-03            | 2.02E-06                             | 1.06E-03            | 3.99E-07                             | 2.31E-01            | 8.73E-05                             |



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|-----------------------|------------------------|-------|----------------|-------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|
| State                 | County                 | FIPS  | Urban or Rural | Pollutant                           | Major               |                                      | Area and Other      |                                      | Onroad Mobile       |                                      | Nonroad Mobile      |                                      | Total               |                                      |
|                       |                        |       |                |                                     | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) |
| Montana               | All Urban Counties     | N/A   | U              | Chromium Compounds: Hexavalent only | 5.66E-02            | 1.96E-06                             | 2.39E-02            | 8.28E-07                             | 9.22E-03            | 3.20E-07                             | 1.25E-03            | 4.35E-08                             | 9.09E-02            | 3.15E-06                             |
| Montana               | Cascade County         | 30013 | U              | Chromium Compounds: Hexavalent only | 1.73E-03            | 6.35E-07                             | 2.97E-04            | 1.09E-07                             | 1.26E-03            | 4.60E-07                             | 6.93E-05            | 2.54E-08                             | 3.35E-03            | 1.23E-06                             |
| Montana               | Custer County          | 30017 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 4.26E-05            | 1.12E-08                             | 3.35E-04            | 8.82E-08                             | 5.19E-05            | 1.37E-08                             | 4.30E-04            | 1.13E-07                             |
| Montana               | Dawson County          | 30021 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 2.83E-05            | 1.18E-08                             | 2.70E-04            | 1.13E-07                             | 5.93E-05            | 2.47E-08                             | 3.58E-04            | 1.49E-07                             |
| Montana               | Deer Lodge County      | 30023 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 2.98E-05            | 3.96E-08                             | 1.50E-04            | 1.99E-07                             | 5.05E-06            | 6.70E-09                             | 1.85E-04            | 2.45E-07                             |
| Montana               | Gallatin County        | 30031 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 7.49E-03            | 2.98E-06                             | 1.33E-03            | 5.28E-07                             | 1.46E-04            | 5.83E-08                             | 8.96E-03            | 3.57E-06                             |
| Montana               | Hill County            | 30041 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 5.54E-05            | 1.90E-08                             | 2.55E-04            | 8.74E-08                             | 5.66E-05            | 1.94E-08                             | 3.67E-04            | 1.26E-07                             |
| Montana               | Lewis and Clark County | 30049 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 1.29E-03            | 3.69E-07                             | 9.55E-04            | 2.73E-07                             | 1.27E-04            | 3.63E-08                             | 2.37E-03            | 6.79E-07                             |
| Montana               | Missoula County        | 30063 | U              | Chromium Compounds: Hexavalent only | 1.85E-02            | 7.09E-06                             | 1.27E-02            | 4.84E-06                             | 1.58E-03            | 6.03E-07                             | 2.14E-04            | 8.19E-08                             | 3.30E-02            | 1.26E-05                             |
| Montana               | Powell County          | 30077 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 2.94E-04            | 1.26E-07                             | 2.25E-04            | 9.65E-08                             | 1.03E-04            | 4.42E-08                             | 6.22E-04            | 2.67E-07                             |
| Montana               | Silver Bow County      | 30093 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 1.38E-04            | 1.93E-07                             | 5.35E-04            | 7.50E-07                             | 1.85E-05            | 2.59E-08                             | 6.91E-04            | 9.69E-07                             |
| Montana               | Toole County           | 30101 | U              | Chromium Compounds: Hexavalent only | 0.00E+00            | 0.00E+00                             | 1.54E-05            | 7.94E-09                             | 2.10E-04            | 1.08E-07                             | 4.41E-05            | 2.27E-08                             | 2.70E-04            | 1.39E-07                             |
| Montana               | Yellowstone County     | 30111 | U              | Chromium Compounds: Hexavalent only | 3.63E-02            | 1.37E-05                             | 1.56E-03            | 5.90E-07                             | 2.13E-03            | 8.06E-07                             | 3.59E-04            | 1.36E-07                             | 4.04E-02            | 1.53E-05                             |
| Montana               | All Urban Counties     | N/A   | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Cascade County         | 30013 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Custer County          | 30017 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Dawson County          | 30021 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Deer Lodge County      | 30023 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Gallatin County        | 30031 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Hill County            | 30041 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Lewis and Clark County | 30049 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Missoula County        | 30063 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Powell County          | 30077 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Silver Bow County      | 30093 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Toole County           | 30101 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Yellowstone County     | 30111 | U              | Coke Oven Emissions                 | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | All Urban Counties     | N/A   | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 1.98E+01            | 6.85E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.98E+01            | 6.85E-04                             |
| Montana               | Cascade County         | 30013 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 3.06E+00            | 1.12E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.06E+00            | 1.12E-03                             |
| Montana               | Custer County          | 30017 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 4.62E-01            | 1.22E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.62E-01            | 1.22E-04                             |
| Montana               | Dawson County          | 30021 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 3.38E-01            | 1.41E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.38E-01            | 1.41E-04                             |
| Montana               | Deer Lodge County      | 30023 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 3.79E-01            | 5.03E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.79E-01            | 5.03E-04                             |
| Montana               | Gallatin County        | 30031 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 2.49E+00            | 9.93E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.49E+00            | 9.93E-04                             |
| Montana               | Hill County            | 30041 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 6.65E-01            | 2.28E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 6.65E-01            | 2.28E-04                             |
| Montana               | Lewis and Clark County | 30049 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 2.11E+00            | 6.04E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.11E+00            | 6.04E-04                             |
| Montana               | Missoula County        | 30063 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 3.50E+00            | 1.34E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.50E+00            | 1.34E-03                             |
| Montana               | Powell County          | 30077 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 2.71E-01            | 1.16E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.71E-01            | 1.16E-04                             |
| Montana               | Silver Bow County      | 30093 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 1.32E+00            | 1.86E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.32E+00            | 1.86E-03                             |
| Montana               | Toole County           | 30101 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 1.82E-01            | 9.37E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.82E-01            | 9.37E-05                             |
| Montana               | Yellowstone County     | 30111 | U              | 1,4-Dichlorobenzene                 | 0.00E+00            | 0.00E+00                             | 4.97E+00            | 1.88E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.97E+00            | 1.88E-03                             |
| Montana               | All Urban Counties     | N/A   | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 4.05E+01            | 1.40E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.05E+01            | 1.40E-03                             |
| Montana               | Cascade County         | 30013 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 6.26E+00            | 2.30E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 6.26E+00            | 2.30E-03                             |
| Montana               | Custer County          | 30017 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 9.47E-01            | 2.49E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 9.47E-01            | 2.49E-04                             |
| Montana               | Dawson County          | 30021 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 6.94E-01            | 2.89E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 6.94E-01            | 2.89E-04                             |
| Montana               | Deer Lodge County      | 30023 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 7.78E-01            | 1.03E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.78E-01            | 1.03E-03                             |
| Montana               | Gallatin County        | 30031 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 5.11E+00            | 2.04E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 5.11E+00            | 2.04E-03                             |
| Montana               | Hill County            | 30041 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 1.36E+00            | 4.68E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.36E+00            | 4.68E-04                             |
| Montana               | Lewis and Clark County | 30049 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 4.33E+00            | 1.24E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.33E+00            | 1.24E-03                             |
| Montana               | Missoula County        | 30063 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 7.15E+00            | 2.73E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.15E+00            | 2.73E-03                             |
| Montana               | Powell County          | 30077 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 5.56E-01            | 2.38E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 5.56E-01            | 2.38E-04                             |
| Montana               | Silver Bow County      | 30093 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 2.72E+00            | 3.81E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.72E+00            | 3.81E-03                             |
| Montana               | Toole County           | 30101 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 3.71E-01            | 1.91E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.71E-01            | 1.91E-04                             |
| Montana               | Yellowstone County     | 30111 | U              | 1,3-Dichloropropene                 | 0.00E+00            | 0.00E+00                             | 1.02E+01            | 3.85E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.02E+01            | 3.85E-03                             |
| Montana               | All Urban Counties     | N/A   | U              | Ethylene Dibromide                  | 0.00E+00            | 0.00E+00                             | 2.71E-04            | 9.38E-09                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.71E-04            | 9.38E-09                             |
| Montana               | Cascade County         | 30013 | U              | Ethylene Dibromide                  | 0.00E+00            | 0.00E+00                             | 4.05E-05            | 1.49E-08                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.05E-05            | 1.49E-08                             |

## DRAFT FOR REVIEW ONLY

| State   | County                 | FIPS  | Urban<br>or Rural | Pollutant              | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|------------------------|-------|-------------------|------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                        |       |                   |                        | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Custer County          | 30017 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 6.94E-06               | 1.83E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.94E-06               | 1.83E-09                                      |
| Montana | Dawson County          | 30021 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Gallatin County        | 30031 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 2.73E-05               | 1.09E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.73E-05               | 1.09E-08                                      |
| Montana | Hill County            | 30041 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 4.94E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 4.94E-10                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 1.31E-05               | 3.75E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.31E-05               | 3.75E-09                                      |
| Montana | Missoula County        | 30063 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 9.52E-05               | 3.64E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.52E-05               | 3.64E-08                                      |
| Montana | Powell County          | 30077 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Silver Bow County      | 30093 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 8.83E-06               | 1.24E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.83E-06               | 1.24E-08                                      |
| Montana | Toole County           | 30101 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 8.14E-06               | 4.19E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.14E-06               | 4.19E-09                                      |
| Montana | Yellowstone County     | 30111 | U                 | Ethylene Dibromide     | 0.00E+00               | 0.00E+00                                      | 6.93E-05               | 2.62E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.93E-05               | 2.62E-08                                      |
| Montana | All Urban Counties     | N/A   | U                 | Ethylene Dichloride    | 1.86E+00               | 6.45E-05                                      | 5.40E-02               | 1.87E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.91E+00               | 6.63E-05                                      |
| Montana | Cascade County         | 30013 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 8.68E-03               | 3.18E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.68E-03               | 3.18E-06                                      |
| Montana | Custer County          | 30017 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 1.34E-03               | 3.52E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.34E-03               | 3.52E-07                                      |
| Montana | Dawson County          | 30021 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 4.72E-05               | 1.97E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.72E-05               | 1.97E-08                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 2.15E-05               | 2.85E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.15E-05               | 2.85E-08                                      |
| Montana | Gallatin County        | 30031 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 4.63E-03               | 1.85E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.63E-03               | 1.85E-06                                      |
| Montana | Hill County            | 30041 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 1.19E-04               | 4.07E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.19E-04               | 4.07E-08                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 2.82E-03               | 8.07E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.82E-03               | 8.07E-07                                      |
| Montana | Missoula County        | 30063 | U                 | Ethylene Dichloride    | 1.85E+00               | 7.06E-04                                      | 1.89E-02               | 7.25E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.87E+00               | 7.14E-04                                      |
| Montana | Powell County          | 30077 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 1.47E-05               | 6.32E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.47E-05               | 6.32E-09                                      |
| Montana | Silver Bow County      | 30093 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 1.71E-03               | 2.40E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.71E-03               | 2.40E-06                                      |
| Montana | Toole County           | 30101 | U                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 1.49E-03               | 7.68E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.49E-03               | 7.68E-07                                      |
| Montana | Yellowstone County     | 30111 | U                 | Ethylene Dichloride    | 1.30E-02               | 4.92E-06                                      | 1.42E-02               | 5.37E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.72E-02               | 1.03E-05                                      |
| Montana | All Urban Counties     | N/A   | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 7.44E-01               | 2.58E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.44E-01               | 2.58E-05                                      |
| Montana | Cascade County         | 30013 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.06E-01               | 3.89E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.06E-01               | 3.89E-05                                      |
| Montana | Custer County          | 30017 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.12E-02               | 1.08E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.12E-02               | 1.08E-05                                      |
| Montana | Dawson County          | 30021 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.07E-02               | 8.65E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.07E-02               | 8.65E-06                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.06E-02               | 1.41E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.06E-02               | 1.41E-05                                      |
| Montana | Gallatin County        | 30031 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.44E-02               | 1.77E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.44E-02               | 1.77E-05                                      |
| Montana | Hill County            | 30041 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.15E-02               | 1.42E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.15E-02               | 1.42E-05                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.05E-01               | 2.99E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.05E-01               | 2.99E-05                                      |
| Montana | Missoula County        | 30063 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.07E-01               | 4.09E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.07E-01               | 4.09E-05                                      |
| Montana | Powell County          | 30077 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.41E-03               | 1.89E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.41E-03               | 1.89E-06                                      |
| Montana | Silver Bow County      | 30093 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.25E-02               | 5.96E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.25E-02               | 5.96E-05                                      |
| Montana | Toole County           | 30101 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.04E-02               | 5.33E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.04E-02               | 5.33E-06                                      |
| Montana | Yellowstone County     | 30111 | U                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.10E-01               | 7.96E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.10E-01               | 7.96E-05                                      |
| Montana | All Urban Counties     | N/A   | U                 | Formaldehyde - Primary | 1.14E+02               | 3.94E-03                                      | 2.62E+03               | 9.07E-02                                      | 1.42E+02               | 4.92E-03                                      | 1.30E+02               | 4.50E-03                                      | 3.00E+03               | 1.04E-01                                      |
| Montana | Cascade County         | 30013 | U                 | Formaldehyde - Primary | 2.17E-01               | 7.97E-05                                      | 2.24E+02               | 8.22E-02                                      | 1.96E+01               | 7.20E-03                                      | 1.57E+01               | 5.75E-03                                      | 2.59E+02               | 9.52E-02                                      |
| Montana | Custer County          | 30017 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 4.11E+02               | 1.08E-01                                      | 4.80E+00               | 1.26E-03                                      | 4.89E+00               | 1.29E-03                                      | 4.20E+02               | 1.11E-01                                      |
| Montana | Dawson County          | 30021 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.94E+02               | 8.11E-02                                      | 4.11E+00               | 1.72E-03                                      | 8.10E+00               | 3.38E-03                                      | 2.06E+02               | 8.61E-02                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 7.67E+01               | 1.02E-01                                      | 2.43E+00               | 3.22E-03                                      | 1.44E+00               | 1.91E-03                                      | 8.05E+01               | 1.07E-01                                      |
| Montana | Gallatin County        | 30031 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.46E+02               | 9.79E-02                                      | 2.00E+01               | 7.98E-03                                      | 1.47E+01               | 5.87E-03                                      | 2.81E+02               | 1.12E-01                                      |
| Montana | Hill County            | 30041 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.36E+02               | 4.66E-02                                      | 3.90E+00               | 1.34E-03                                      | 1.55E+01               | 5.30E-03                                      | 1.55E+02               | 5.32E-02                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.67E+02               | 1.05E-01                                      | 1.46E+01               | 4.17E-03                                      | 8.40E+00               | 2.40E-03                                      | 3.90E+02               | 1.12E-01                                      |
| Montana | Missoula County        | 30063 | U                 | Formaldehyde - Primary | 1.09E+02               | 4.15E-02                                      | 2.94E+02               | 1.13E-01                                      | 2.43E+01               | 9.30E-03                                      | 1.59E+01               | 6.07E-03                                      | 4.43E+02               | 1.69E-01                                      |
| Montana | Powell County          | 30077 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.31E+02               | 9.91E-02                                      | 3.26E+00               | 1.40E-03                                      | 5.33E+00               | 2.29E-03                                      | 2.40E+02               | 1.03E-01                                      |
| Montana | Silver Bow County      | 30093 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 7.80E+01               | 1.09E-01                                      | 8.20E+00               | 1.15E-02                                      | 3.23E+00               | 4.53E-03                                      | 8.94E+01               | 1.25E-01                                      |
| Montana | Toole County           | 30101 | U                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.14E+02               | 5.86E-02                                      | 3.15E+00               | 1.62E-03                                      | 9.36E+00               | 4.82E-03                                      | 1.26E+02               | 6.50E-02                                      |
| Montana | Yellowstone County     | 30111 | U                 | Formaldehyde - Primary | 4.92E+00               | 1.86E-03                                      | 2.46E+02               | 9.30E-02                                      | 3.35E+01               | 1.27E-02                                      | 2.73E+01               | 1.03E-02                                      | 3.12E+02               | 1.18E-01                                      |
| Montana | All Urban Counties     | N/A   | U                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 9.14E-04               | 3.17E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.14E-04               | 3.17E-08                                      |
| Montana | Cascade County         | 30013 | U                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 6.76E-05               | 2.48E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.76E-05               | 2.48E-08                                      |
| Montana | Custer County          | 30017 | U                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 4.16E-05               | 1.10E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.16E-05               | 1.10E-08                                      |
| Montana | Dawson County          | 30021 | U                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 7.97E-05               | 3.32E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.97E-05               | 3.32E-08                                      |

## DRAFT FOR REVIEW ONLY

| State   | County                 | FIPS  | Urban<br>or Rural | Pollutant                  | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|------------------------|-------|-------------------|----------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                        |       |                   |                            | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Deer Lodge County      | 30023 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 1.81E-05               | 2.40E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.81E-05               | 2.40E-08                                      |
| Montana | Gallatin County        | 30031 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 1.54E-04               | 6.15E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.54E-04               | 6.15E-08                                      |
| Montana | Hill County            | 30041 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 1.73E-04               | 5.93E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.73E-04               | 5.93E-08                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 8.53E-05               | 2.44E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.53E-05               | 2.44E-08                                      |
| Montana | Missoula County        | 30063 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 9.26E-05               | 3.54E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.26E-05               | 3.54E-08                                      |
| Montana | Powell County          | 30077 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 4.57E-05               | 1.96E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.57E-05               | 1.96E-08                                      |
| Montana | Silver Bow County      | 30093 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 5.74E-06               | 8.04E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.74E-06               | 8.04E-09                                      |
| Montana | Toole County           | 30101 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 9.45E-05               | 4.86E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.45E-05               | 4.86E-08                                      |
| Montana | Yellowstone County     | 30111 | U                 | Hexachlorobenzene          | 0.00E+00               | 0.00E+00                                      | 5.57E-05               | 2.11E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.57E-05               | 2.11E-08                                      |
| Montana | All Urban Counties     | N/A   | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 9.27E-05               | 3.21E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.27E-05               | 3.21E-09                                      |
| Montana | Cascade County         | 30013 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.44E-05               | 5.27E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-05               | 5.27E-09                                      |
| Montana | Custer County          | 30017 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 2.17E-06               | 5.71E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.17E-06               | 5.71E-10                                      |
| Montana | Dawson County          | 30021 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.59E-06               | 6.64E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.59E-06               | 6.64E-10                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.78E-06               | 2.37E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.78E-06               | 2.37E-09                                      |
| Montana | Gallatin County        | 30031 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.17E-05               | 4.67E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.17E-05               | 4.67E-09                                      |
| Montana | Hill County            | 30041 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 3.13E-06               | 1.07E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.13E-06               | 1.07E-09                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 9.92E-06               | 2.84E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.92E-06               | 2.84E-09                                      |
| Montana | Missoula County        | 30063 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.64E-05               | 6.27E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.64E-05               | 6.27E-09                                      |
| Montana | Powell County          | 30077 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.27E-06               | 5.46E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.27E-06               | 5.46E-10                                      |
| Montana | Silver Bow County      | 30093 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 6.23E-06               | 8.73E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.23E-06               | 8.73E-09                                      |
| Montana | Toole County           | 30101 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 8.50E-07               | 4.38E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.50E-07               | 4.38E-10                                      |
| Montana | Yellowstone County     | 30111 | U                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 2.33E-05               | 8.83E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.33E-05               | 8.83E-09                                      |
| Montana | All Urban Counties     | N/A   | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Cascade County         | 30013 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Custer County          | 30017 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Dawson County          | 30021 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Gallatin County        | 30031 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Hill County            | 30041 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Missoula County        | 30063 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Powell County          | 30077 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Silver Bow County      | 30093 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Toole County           | 30101 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Yellowstone County     | 30111 | U                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | All Urban Counties     | N/A   | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 2.28E-05               | 7.92E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.28E-05               | 7.92E-10                                      |
| Montana | Cascade County         | 30013 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 1.52E-06               | 5.58E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.52E-06               | 5.58E-10                                      |
| Montana | Custer County          | 30017 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 2.00E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 2.00E-10                                      |
| Montana | Dawson County          | 30021 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Gallatin County        | 30031 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 5.33E-06               | 2.12E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.33E-06               | 2.12E-09                                      |
| Montana | Hill County            | 30041 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 2.61E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 2.61E-10                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 1.52E-06               | 4.36E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.52E-06               | 4.36E-10                                      |
| Montana | Missoula County        | 30063 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 6.09E-06               | 2.33E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.09E-06               | 2.33E-09                                      |
| Montana | Powell County          | 30077 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Silver Bow County      | 30093 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 1.07E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 1.07E-09                                      |
| Montana | Toole County           | 30101 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 3.92E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 3.92E-10                                      |
| Montana | Yellowstone County     | 30111 | U                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 5.33E-06               | 2.02E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.33E-06               | 2.02E-09                                      |
| Montana | All Urban Counties     | N/A   | U                 | Lead Compounds             | 1.12E+00               | 3.87E-05                                      | 9.35E+00               | 3.24E-04                                      | 0.00E+00               | 0.00E+00                                      | 2.01E+00               | 6.95E-05                                      | 1.25E+01               | 4.32E-04                                      |
| Montana | Cascade County         | 30013 | U                 | Lead Compounds             | 7.58E-03               | 2.78E-06                                      | 4.97E-02               | 1.82E-05                                      | 0.00E+00               | 0.00E+00                                      | 2.41E-01               | 8.83E-05                                      | 2.98E-01               | 1.09E-04                                      |
| Montana | Custer County          | 30017 | U                 | Lead Compounds             | 0.00E+00               | 0.00E+00                                      | 2.41E-02               | 6.33E-06                                      | 0.00E+00               | 0.00E+00                                      | 6.18E-02               | 1.63E-05                                      | 8.59E-02               | 2.26E-05                                      |
| Montana | Dawson County          | 30021 | U                 | Lead Compounds             | 0.00E+00               | 0.00E+00                                      | 3.64E-03               | 1.52E-06                                      | 0.00E+00               | 0.00E+00                                      | 2.20E-02               | 9.17E-06                                      | 2.56E-02               | 1.07E-05                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Lead Compounds             | 0.00E+00               | 0.00E+00                                      | 3.84E-03               | 5.09E-06                                      | 0.00E+00               | 0.00E+00                                      | 1.51E-05               | 2.00E-08                                      | 3.85E-03               | 5.11E-06                                      |
| Montana | Gallatin County        | 30031 | U                 | Lead Compounds             | 0.00E+00               | 0.00E+00                                      | 1.47E-01               | 5.87E-05                                      | 0.00E+00               | 0.00E+00                                      | 4.24E-01               | 1.69E-04                                      | 5.71E-01               | 2.28E-04                                      |



## DRAFT FOR REVIEW ONLY

| State   | County                 | FIPS  | Urban or Rural | Pollutant           | Major               |                                      | Area and Other      |                                      | Onroad Mobile       |                                      | Nonroad Mobile      |                                      | Total               |                                      |
|---------|------------------------|-------|----------------|---------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|
|         |                        |       |                |                     | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) |
| Montana | Hill County            | 30041 | U              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 4.00E-03            | 1.37E-06                             | 0.00E+00            | 0.00E+00                             | 3.16E-02            | 1.08E-05                             | 3.56E-02            | 1.22E-05                             |
| Montana | Lewis and Clark County | 30049 | U              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 8.83E+00            | 2.53E-03                             | 0.00E+00            | 0.00E+00                             | 3.44E-01            | 9.83E-05                             | 9.18E+00            | 2.63E-03                             |
| Montana | Missoula County        | 30063 | U              | Lead Compounds      | 8.70E-01            | 3.33E-04                             | 8.60E-02            | 3.29E-05                             | 0.00E+00            | 0.00E+00                             | 3.16E-01            | 1.21E-04                             | 1.27E+00            | 4.87E-04                             |
| Montana | Powell County          | 30077 | U              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 1.50E-03            | 6.42E-07                             | 0.00E+00            | 0.00E+00                             | 3.95E-03            | 1.69E-06                             | 5.44E-03            | 2.33E-06                             |
| Montana | Silver Bow County      | 30093 | U              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 1.36E-01            | 1.91E-04                             | 0.00E+00            | 0.00E+00                             | 8.77E-04            | 1.23E-06                             | 1.37E-01            | 1.92E-04                             |
| Montana | Toole County           | 30101 | U              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.74E-03            | 1.93E-06                             | 0.00E+00            | 0.00E+00                             | 1.35E-03            | 6.92E-07                             | 5.09E-03            | 2.62E-06                             |
| Montana | Yellowstone County     | 30111 | U              | Lead Compounds      | 2.37E-01            | 8.98E-05                             | 5.33E-02            | 2.02E-05                             | 0.00E+00            | 0.00E+00                             | 5.60E-01            | 2.12E-04                             | 8.51E-01            | 3.22E-04                             |
| Montana | All Urban Counties     | N/A   | U              | Manganese Compounds | 1.33E+00            | 4.60E-05                             | 2.54E+00            | 8.82E-05                             | 7.78E-03            | 2.70E-07                             | 2.84E-03            | 9.83E-08                             | 3.88E+00            | 1.35E-04                             |
| Montana | Cascade County         | 30013 | U              | Manganese Compounds | 1.64E-02            | 6.01E-06                             | 2.26E-03            | 8.28E-07                             | 1.08E-03            | 3.94E-07                             | 2.92E-04            | 1.07E-07                             | 2.00E-02            | 7.34E-06                             |
| Montana | Custer County          | 30017 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 3.59E-04            | 9.43E-08                             | 2.70E-04            | 7.10E-08                             | 1.22E-04            | 3.21E-08                             | 7.51E-04            | 1.98E-07                             |
| Montana | Dawson County          | 30021 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 2.69E-04            | 1.12E-07                             | 2.35E-04            | 9.81E-08                             | 1.98E-04            | 8.25E-08                             | 7.01E-04            | 2.93E-07                             |
| Montana | Deer Lodge County      | 30023 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 3.04E-04            | 4.03E-07                             | 1.10E-04            | 1.46E-07                             | 2.99E-05            | 3.97E-08                             | 4.44E-04            | 5.89E-07                             |
| Montana | Gallatin County        | 30031 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 1.93E-03            | 7.68E-07                             | 1.12E-03            | 4.46E-07                             | 3.20E-04            | 1.27E-07                             | 3.37E-03            | 1.34E-06                             |
| Montana | Hill County            | 30041 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 4.63E-04            | 1.59E-07                             | 1.90E-04            | 6.51E-08                             | 3.65E-04            | 1.25E-07                             | 1.02E-03            | 3.49E-07                             |
| Montana | Lewis and Clark County | 30049 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 7.57E-01            | 2.17E-04                             | 7.90E-04            | 2.26E-07                             | 1.85E-04            | 5.30E-08                             | 7.58E-01            | 2.17E-04                             |
| Montana | Missoula County        | 30063 | U              | Manganese Compounds | 2.65E-01            | 1.01E-04                             | 1.73E+00            | 6.63E-04                             | 1.33E-03            | 5.07E-07                             | 3.60E-04            | 1.38E-07                             | 2.00E+00            | 7.65E-04                             |
| Montana | Powell County          | 30077 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 4.02E-02            | 1.72E-05                             | 1.95E-04            | 8.36E-08                             | 1.47E-04            | 6.30E-08                             | 4.05E-02            | 1.74E-05                             |
| Montana | Silver Bow County      | 30093 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 1.13E-03            | 1.58E-06                             | 4.45E-04            | 6.24E-07                             | 4.22E-05            | 5.91E-08                             | 1.61E-03            | 2.26E-06                             |
| Montana | Toole County           | 30101 | U              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 1.46E-04            | 7.53E-08                             | 1.75E-04            | 9.01E-08                             | 2.24E-04            | 1.15E-07                             | 5.45E-04            | 2.81E-07                             |
| Montana | Yellowstone County     | 30111 | U              | Manganese Compounds | 1.05E+00            | 3.96E-04                             | 6.24E-03            | 2.36E-06                             | 1.85E-03            | 6.98E-07                             | 5.51E-04            | 2.08E-07                             | 1.06E+00            | 3.99E-04                             |
| Montana | All Urban Counties     | N/A   | U              | Mercury Compounds   | 3.74E-02            | 1.30E-06                             | 2.13E-02            | 7.39E-07                             | 4.31E-02            | 1.49E-06                             | 3.05E-02            | 1.06E-06                             | 1.32E-01            | 4.59E-06                             |
| Montana | Cascade County         | 30013 | U              | Mercury Compounds   | 1.72E-03            | 6.30E-07                             | 1.27E-03            | 4.65E-07                             | 5.57E-03            | 2.04E-06                             | 2.84E-03            | 1.04E-06                             | 1.14E-02            | 4.18E-06                             |
| Montana | Custer County          | 30017 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 4.78E-03            | 1.26E-06                             | 1.67E-03            | 4.38E-07                             | 1.43E-03            | 3.77E-07                             | 7.88E-03            | 2.07E-06                             |
| Montana | Dawson County          | 30021 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 8.12E-05            | 3.39E-08                             | 1.69E-03            | 7.03E-07                             | 2.28E-03            | 9.54E-07                             | 4.05E-03            | 1.69E-06                             |
| Montana | Deer Lodge County      | 30023 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 8.84E-05            | 1.17E-07                             | 7.35E-04            | 9.76E-07                             | 2.95E-04            | 3.91E-07                             | 1.12E-03            | 1.48E-06                             |
| Montana | Gallatin County        | 30031 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 9.77E-04            | 3.89E-07                             | 6.86E-03            | 2.73E-06                             | 3.42E-03            | 1.36E-06                             | 1.13E-02            | 4.48E-06                             |
| Montana | Hill County            | 30041 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 1.59E-04            | 5.45E-08                             | 1.20E-03            | 4.11E-07                             | 4.13E-03            | 1.42E-06                             | 5.49E-03            | 1.88E-06                             |
| Montana | Lewis and Clark County | 30049 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 7.49E-03            | 2.14E-06                             | 4.48E-03            | 1.28E-06                             | 1.93E-03            | 5.53E-07                             | 1.39E-02            | 3.98E-06                             |
| Montana | Missoula County        | 30063 | U              | Mercury Compounds   | 1.57E-02            | 6.01E-06                             | 2.22E-03            | 8.48E-07                             | 6.92E-03            | 2.65E-06                             | 3.80E-03            | 1.45E-06                             | 2.87E-02            | 1.10E-05                             |
| Montana | Powell County          | 30077 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 2.80E-04            | 1.20E-07                             | 1.32E-03            | 5.66E-07                             | 1.86E-03            | 7.98E-07                             | 3.46E-03            | 1.48E-06                             |
| Montana | Silver Bow County      | 30093 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 6.67E-04            | 9.36E-07                             | 2.28E-03            | 3.20E-06                             | 3.13E-04            | 4.38E-07                             | 3.26E-03            | 4.57E-06                             |
| Montana | Toole County           | 30101 | U              | Mercury Compounds   | 0.00E+00            | 0.00E+00                             | 6.04E-05            | 3.11E-08                             | 1.34E-03            | 6.90E-07                             | 2.54E-03            | 1.31E-06                             | 3.94E-03            | 2.03E-06                             |
| Montana | Yellowstone County     | 30111 | U              | Mercury Compounds   | 2.00E-02            | 7.56E-06                             | 3.25E-03            | 1.23E-06                             | 9.07E-03            | 3.43E-06                             | 5.60E-03            | 2.12E-06                             | 3.79E-02            | 1.43E-05                             |
| Montana | All Urban Counties     | N/A   | U              | Methylene Chloride  | 2.53E+00            | 8.75E-05                             | 7.24E+01            | 2.51E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.49E+00            | 2.60E-03                             |
| Montana | Cascade County         | 30013 | U              | Methylene Chloride  | 2.81E-03            | 1.03E-06                             | 1.08E+01            | 3.97E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.08E+01            | 3.97E-03                             |
| Montana | Custer County          | 30017 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 7.82E-01            | 2.06E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.82E-01            | 2.06E-04                             |
| Montana | Dawson County          | 30021 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 1.17E+00            | 4.89E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.17E+00            | 4.89E-04                             |
| Montana | Deer Lodge County      | 30023 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 1.31E+00            | 1.73E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.31E+00            | 1.73E-03                             |
| Montana | Gallatin County        | 30031 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 1.29E+01            | 5.14E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.29E+01            | 5.14E-03                             |
| Montana | Hill County            | 30041 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 2.29E+00            | 7.84E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.29E+00            | 7.84E-04                             |
| Montana | Lewis and Clark County | 30049 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 7.22E+00            | 2.07E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.22E+00            | 2.07E-03                             |
| Montana | Missoula County        | 30063 | U              | Methylene Chloride  | 2.37E+00            | 9.05E-04                             | 1.24E+01            | 4.75E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.48E+01            | 5.66E-03                             |
| Montana | Powell County          | 30077 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 9.20E-01            | 3.94E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 9.20E-01            | 3.94E-04                             |
| Montana | Silver Bow County      | 30093 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 4.60E+00            | 6.45E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.60E+00            | 6.45E-03                             |
| Montana | Toole County           | 30101 | U              | Methylene Chloride  | 0.00E+00            | 0.00E+00                             | 6.63E-01            | 3.41E-04                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 6.63E-01            | 3.41E-04                             |
| Montana | Yellowstone County     | 30111 | U              | Methylene Chloride  | 1.57E-01            | 5.93E-05                             | 1.73E+01            | 6.54E-03                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.74E+01            | 6.59E-03                             |
| Montana | All Urban Counties     | N/A   | U              | Nickel Compounds    | 5.75E-01            | 1.99E-05                             | 4.64E+01            | 1.61E-05                             | 1.75E-02            | 6.07E-07                             | 5.89E-03            | 2.04E-07                             | 1.06E+00            | 3.68E-05                             |
| Montana | Cascade County         | 30013 | U              | Nickel Compounds    | 3.03E-02            | 1.11E-05                             | 5.83E-03            | 2.14E-06                             | 2.40E-03            | 8.79E-07                             | 4.93E-04            | 1.81E-07                             | 3.90E-02            | 1.43E-05                             |
| Montana | Custer County          | 30017 | U              | Nickel Compounds    | 0.00E+00            | 0.00E+00                             | 7.98E-04            | 2.10E-07                             | 6.05E-04            | 1.59E-07                             | 2.60E-04            | 6.84E-08                             | 1.66E-03            | 4.38E-07                             |
| Montana | Dawson County          | 30021 | U              | Nickel Compounds    | 0.00E+00            | 0.00E+00                             | 5.16E-04            | 2.16E-07                             | 5.50E-04            | 2.30E-07                             | 3.81E-04            | 1.59E-07                             | 1.45E-03            | 6.04E-07                             |
| Montana | Deer Lodge County      | 30023 | U              | Nickel Compounds    | 0.00E+00            | 0.00E+00                             | 5.31E-04            | 7.05E-07                             | 2.65E-04            | 3.52E-07                             | 4.78E-05            | 6.34E-08                             | 8.44E-04            | 1.12E-06                             |
| Montana | Gallatin County        | 30031 | U              | Nickel Compounds    | 0.00E+00            | 0.00E+00                             | 8.47E-03            | 3.37E-06                             | 2.53E-03            | 1.01E-06                             | 6.70E-04            | 2.67E-07                             | 1.17E-02            | 4.65E-06                             |
| Montana | Hill County            | 30041 | U              | Nickel Compounds    | 0.00E+00            | 0.00E+00                             | 8.10E-04            | 2.78E-07                             | 4.55E-04            | 1.56E-07                             | 6.17E-04            | 2.12E-07                             | 1.88E-03            | 6.45E-07                             |
| Montana | Lewis and Clark County | 30049 | U              | Nickel Compounds    | 0.00E+00            | 0.00E+00                             | 4.19E-01            | 1.20E-04                             | 1.82E-03            | 5.21E-07                             | 4.47E-04            | 1.28E-07                             | 4.21E-01            | 1.20E-04                             |

## DRAFT FOR REVIEW ONLY

| State   | County                 | FIPS  | Urban<br>or Rural | Pollutant                 | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|------------------------|-------|-------------------|---------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                        |       |                   |                           | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Missoula County        | 30063 | U                 | Nickel Compounds          | 8.59E-02               | 3.29E-05                                      | 1.18E-02               | 4.53E-06                                      | 2.96E-03               | 1.13E-06                                      | 8.24E-04               | 3.15E-07                                      | 1.01E-01               | 3.88E-05                                      |
| Montana | Powell County          | 30077 | U                 | Nickel Compounds          | 0.00E+00               | 0.00E+00                                      | 1.01E-03               | 4.34E-07                                      | 4.30E-04               | 1.84E-07                                      | 3.84E-04               | 1.65E-07                                      | 1.83E-03               | 7.83E-07                                      |
| Montana | Silver Bow County      | 30093 | U                 | Nickel Compounds          | 0.00E+00               | 0.00E+00                                      | 4.22E-03               | 5.92E-06                                      | 9.95E-04               | 1.40E-06                                      | 7.63E-05               | 1.07E-07                                      | 5.29E-03               | 7.42E-06                                      |
| Montana | Toole County           | 30101 | U                 | Nickel Compounds          | 0.00E+00               | 0.00E+00                                      | 4.56E-04               | 2.35E-07                                      | 4.15E-04               | 2.14E-07                                      | 3.93E-04               | 2.02E-07                                      | 1.26E-03               | 6.51E-07                                      |
| Montana | Yellowstone County     | 30111 | U                 | Nickel Compounds          | 4.59E-01               | 1.74E-04                                      | 1.11E-02               | 4.21E-06                                      | 4.09E-03               | 1.55E-06                                      | 1.29E-03               | 4.89E-07                                      | 4.75E-01               | 1.80E-04                                      |
| Montana | All Urban Counties     | N/A   | U                 | Perchloroethylene         | 5.79E+00               | 2.01E-04                                      | 5.62E+01               | 1.95E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.20E+01               | 2.15E-03                                      |
| Montana | Cascade County         | 30013 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 9.62E+00               | 3.53E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.62E+00               | 3.53E-03                                      |
| Montana | Custer County          | 30017 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.03E+00               | 1.32E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.03E+00               | 1.32E-03                                      |
| Montana | Dawson County          | 30021 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 9.26E-01               | 3.87E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.26E-01               | 3.87E-04                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.69E-01               | 2.25E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.69E-01               | 2.25E-04                                      |
| Montana | Gallatin County        | 30031 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 4.29E+00               | 1.71E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.29E+00               | 1.71E-03                                      |
| Montana | Hill County            | 30041 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.10E+00               | 1.75E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.10E+00               | 1.75E-03                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 3.30E+00               | 9.45E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.30E+00               | 9.45E-04                                      |
| Montana | Missoula County        | 30063 | U                 | Perchloroethylene         | 4.07E+00               | 1.56E-03                                      | 1.41E+01               | 5.39E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E+01               | 6.95E-03                                      |
| Montana | Powell County          | 30077 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.18E-01               | 5.05E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.18E-01               | 5.05E-05                                      |
| Montana | Silver Bow County      | 30093 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.72E+00               | 2.41E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.72E+00               | 2.41E-03                                      |
| Montana | Toole County           | 30101 | U                 | Perchloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.04E-01               | 5.35E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.04E-01               | 5.35E-05                                      |
| Montana | Yellowstone County     | 30111 | U                 | Perchloroethylene         | 1.72E+00               | 6.49E-04                                      | 1.18E+01               | 4.45E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.35E+01               | 5.10E-03                                      |
| Montana | All Urban Counties     | N/A   | U                 | Polychlorinated Biphenyls | 1.80E-05               | 6.22E-10                                      | 4.31E-02               | 1.49E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.31E-02               | 1.49E-06                                      |
| Montana | Cascade County         | 30013 | U                 | Polychlorinated Biphenyls | 4.79E-07               | 1.76E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.79E-07               | 1.76E-10                                      |
| Montana | Custer County          | 30017 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 1.58E-03               | 4.17E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.58E-03               | 4.17E-07                                      |
| Montana | Dawson County          | 30021 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 2.08E-03               | 8.66E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.08E-03               | 8.66E-07                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 1.26E-03               | 1.68E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.26E-03               | 1.68E-06                                      |
| Montana | Gallatin County        | 30031 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 1.49E-02               | 5.95E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.49E-02               | 5.95E-06                                      |
| Montana | Hill County            | 30041 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 3.43E-03               | 1.17E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.43E-03               | 1.17E-06                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 6.73E-03               | 1.93E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.73E-03               | 1.93E-06                                      |
| Montana | Missoula County        | 30063 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 1.04E-02               | 3.98E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.04E-02               | 3.98E-06                                      |
| Montana | Powell County          | 30077 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 1.66E-03               | 7.13E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.66E-03               | 7.13E-07                                      |
| Montana | Silver Bow County      | 30093 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Toole County           | 30101 | U                 | Polychlorinated Biphenyls | 0.00E+00               | 0.00E+00                                      | 1.02E-03               | 5.22E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.02E-03               | 5.22E-07                                      |
| Montana | Yellowstone County     | 30111 | U                 | Polychlorinated Biphenyls | 1.75E-05               | 6.61E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.75E-05               | 6.61E-09                                      |
| Montana | All Urban Counties     | N/A   | U                 | Polycyclic Organic Matter | 6.81E+00               | 2.36E-04                                      | 8.94E+01               | 3.10E-03                                      | 8.15E+00               | 2.82E-04                                      | 4.69E+00               | 1.63E-04                                      | 1.09E+02               | 3.78E-03                                      |
| Montana | Cascade County         | 30013 | U                 | Polycyclic Organic Matter | 1.22E+00               | 4.48E-04                                      | 9.32E+00               | 3.42E-03                                      | 1.04E+00               | 3.82E-04                                      | 5.12E-01               | 1.88E-04                                      | 1.21E+01               | 4.44E-03                                      |
| Montana | Custer County          | 30017 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 1.02E+01               | 2.70E-03                                      | 2.66E-01               | 7.00E-05                                      | 1.71E-01               | 4.49E-05                                      | 1.07E+01               | 2.81E-03                                      |
| Montana | Dawson County          | 30021 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 5.08E+00               | 2.12E-03                                      | 2.32E-01               | 9.67E-05                                      | 1.88E-01               | 7.85E-05                                      | 5.50E+00               | 2.30E-03                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 2.46E+00               | 3.26E-03                                      | 1.29E-01               | 1.71E-04                                      | 2.11E-02               | 2.80E-05                                      | 2.61E+00               | 3.46E-03                                      |
| Montana | Gallatin County        | 30031 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 8.93E+00               | 3.56E-03                                      | 1.08E+00               | 4.28E-04                                      | 5.26E-01               | 2.09E-04                                      | 1.05E+01               | 4.20E-03                                      |
| Montana | Hill County            | 30041 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.15E+00               | 1.42E-03                                      | 2.05E-01               | 7.01E-05                                      | 2.49E-01               | 8.54E-05                                      | 4.60E+00               | 1.58E-03                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 1.18E+01               | 3.37E-03                                      | 7.82E-01               | 2.24E-04                                      | 5.04E-01               | 1.44E-04                                      | 1.31E+01               | 3.74E-03                                      |
| Montana | Missoula County        | 30063 | U                 | Polycyclic Organic Matter | 3.73E-07               | 1.43E-10                                      | 1.14E+01               | 4.36E-03                                      | 1.35E+00               | 5.18E-04                                      | 6.51E-01               | 2.49E-04                                      | 1.34E+01               | 5.13E-03                                      |
| Montana | Powell County          | 30077 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 5.78E+00               | 2.48E-03                                      | 1.84E-01               | 7.88E-05                                      | 1.95E-01               | 8.36E-05                                      | 6.16E+00               | 2.64E-03                                      |
| Montana | Silver Bow County      | 30093 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 3.80E+00               | 5.33E-03                                      | 4.42E-01               | 6.20E-04                                      | 1.40E-01               | 1.96E-04                                      | 4.39E+00               | 6.15E-03                                      |
| Montana | Toole County           | 30101 | U                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 2.80E+00               | 1.44E-03                                      | 1.80E-01               | 9.27E-05                                      | 1.38E-01               | 7.10E-05                                      | 3.12E+00               | 1.60E-03                                      |
| Montana | Yellowstone County     | 30111 | U                 | Polycyclic Organic Matter | 5.58E+00               | 2.11E-03                                      | 1.37E+01               | 5.17E-03                                      | 2.26E+00               | 8.54E-04                                      | 1.40E+00               | 5.28E-04                                      | 2.29E+01               | 8.67E-03                                      |
| Montana | All Urban Counties     | N/A   | U                 | 7-PAH                     | 6.36E-03               | 2.21E-07                                      | 2.63E+01               | 9.13E-04                                      | 6.05E-02               | 2.10E-06                                      | 4.09E-02               | 1.42E-06                                      | 2.64E+01               | 9.17E-04                                      |
| Montana | Cascade County         | 30013 | U                 | 7-PAH                     | 1.89E-04               | 6.92E-08                                      | 2.31E+00               | 8.48E-04                                      | 7.73E-03               | 2.84E-06                                      | 3.29E-03               | 1.21E-06                                      | 2.32E+00               | 8.52E-04                                      |
| Montana | Custer County          | 30017 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 4.02E+00               | 1.06E-03                                      | 1.98E-03               | 5.21E-07                                      | 1.59E-03               | 4.19E-07                                      | 4.02E+00               | 1.06E-03                                      |
| Montana | Dawson County          | 30021 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 1.91E+00               | 7.96E-04                                      | 1.88E-03               | 7.85E-07                                      | 1.73E-03               | 7.20E-07                                      | 1.91E+00               | 7.97E-04                                      |
| Montana | Deer Lodge County      | 30023 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 7.77E-01               | 1.03E-03                                      | 7.90E-04               | 1.05E-06                                      | 2.17E-04               | 2.87E-07                                      | 7.78E-01               | 1.03E-03                                      |
| Montana | Gallatin County        | 30031 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 2.53E+00               | 1.01E-03                                      | 8.61E-03               | 3.43E-06                                      | 4.58E-03               | 1.83E-06                                      | 2.54E+00               | 1.01E-03                                      |
| Montana | Hill County            | 30041 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 1.36E+00               | 4.66E-04                                      | 1.49E-03               | 5.11E-07                                      | 1.98E-03               | 6.78E-07                                      | 1.36E+00               | 4.67E-04                                      |
| Montana | Lewis and Clark County | 30049 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 3.69E+00               | 1.05E-03                                      | 5.92E-03               | 1.69E-06                                      | 4.37E-03               | 1.25E-06                                      | 3.70E+00               | 1.06E-03                                      |
| Montana | Missoula County        | 30063 | U                 | 7-PAH                     | 3.45E-09               | 1.32E-12                                      | 3.01E+00               | 1.15E-03                                      | 1.01E-02               | 3.85E-06                                      | 5.81E-03               | 2.22E-06                                      | 3.02E+00               | 1.16E-03                                      |
| Montana | Powell County          | 30077 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 2.27E+00               | 9.73E-04                                      | 1.47E-03               | 6.28E-07                                      | 2.34E-03               | 1.00E-06                                      | 2.27E+00               | 9.74E-04                                      |

## DRAFT FOR REVIEW ONLY

| State   | County                 | FIPS  | Urban<br>or Rural | Pollutant                 | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|------------------------|-------|-------------------|---------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                        |       |                   |                           | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Silver Bow County      | 30093 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 8.30E-01               | 1.16E-03                                      | 3.09E-03               | 4.33E-06                                      | 7.57E-04               | 1.06E-06                                      | 8.34E-01               | 1.17E-03                                      |
| Montana | Toole County           | 30101 | U                 | 7-PAH                     | 0.00E+00               | 0.00E+00                                      | 1.05E+00               | 5.41E-04                                      | 1.43E-03               | 7.33E-07                                      | 1.50E-03               | 7.72E-07                                      | 1.05E+00               | 5.43E-04                                      |
| Montana | Yellowstone County     | 30111 | U                 | 7-PAH                     | 6.17E-03               | 2.34E-06                                      | 2.59E+00               | 9.78E-04                                      | 1.61E-02               | 6.10E-06                                      | 1.28E-02               | 4.83E-06                                      | 2.62E+00               | 9.92E-04                                      |
| Montana | All Urban Counties     | N/A   | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 2.66E-02               | 9.23E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.66E-02               | 9.23E-07                                      |
| Montana | Cascade County         | 30013 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 4.34E-03               | 1.59E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.34E-03               | 1.59E-06                                      |
| Montana | Custer County          | 30017 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 6.47E-04               | 1.70E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.47E-04               | 1.70E-07                                      |
| Montana | Dawson County          | 30021 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 2.64E-05               | 1.10E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.64E-05               | 1.10E-08                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 2.96E-05               | 3.93E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.96E-05               | 3.93E-08                                      |
| Montana | Gallatin County        | 30031 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 2.17E-03               | 8.63E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.17E-03               | 8.63E-07                                      |
| Montana | Hill County            | 30041 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 6.78E-05               | 2.32E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.78E-05               | 2.32E-08                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 1.30E-03               | 3.72E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.30E-03               | 3.72E-07                                      |
| Montana | Missoula County        | 30063 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 9.45E-03               | 3.62E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.45E-03               | 3.62E-06                                      |
| Montana | Powell County          | 30077 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 2.11E-05               | 9.06E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.11E-05               | 9.06E-09                                      |
| Montana | Silver Bow County      | 30093 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 9.19E-04               | 1.29E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.19E-04               | 1.29E-06                                      |
| Montana | Toole County           | 30101 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 7.55E-04               | 3.88E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.55E-04               | 3.88E-07                                      |
| Montana | Yellowstone County     | 30111 | U                 | Propylene Dichloride      | 0.00E+00               | 0.00E+00                                      | 6.90E-03               | 2.61E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.90E-03               | 2.61E-06                                      |
| Montana | All Urban Counties     | N/A   | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 5.45E-05               | 1.89E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.45E-05               | 1.89E-09                                      |
| Montana | Cascade County         | 30013 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 3.64E-06               | 1.33E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.64E-06               | 1.33E-09                                      |
| Montana | Custer County          | 30017 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 4.78E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 4.78E-10                                      |
| Montana | Dawson County          | 30021 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Gallatin County        | 30031 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.27E-05               | 5.07E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.27E-05               | 5.07E-09                                      |
| Montana | Hill County            | 30041 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 6.23E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 6.23E-10                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 3.64E-06               | 1.04E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.64E-06               | 1.04E-09                                      |
| Montana | Missoula County        | 30063 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.45E-05               | 5.57E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.45E-05               | 5.57E-09                                      |
| Montana | Powell County          | 30077 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Silver Bow County      | 30093 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 2.55E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 2.55E-09                                      |
| Montana | Toole County           | 30101 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 9.36E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 9.36E-10                                      |
| Montana | Yellowstone County     | 30111 | U                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.27E-05               | 4.81E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.27E-05               | 4.81E-09                                      |
| Montana | All Urban Counties     | N/A   | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 2.26E-01               | 7.83E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.26E-01               | 7.83E-06                                      |
| Montana | Cascade County         | 30013 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 3.73E-02               | 1.37E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.73E-02               | 1.37E-05                                      |
| Montana | Custer County          | 30017 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 5.46E-03               | 1.44E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.46E-03               | 1.44E-06                                      |
| Montana | Dawson County          | 30021 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 4.13E-06               | 1.73E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.13E-06               | 1.73E-09                                      |
| Montana | Deer Lodge County      | 30023 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 4.63E-06               | 6.15E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.63E-06               | 6.15E-09                                      |
| Montana | Gallatin County        | 30031 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 1.71E-02               | 6.80E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.71E-02               | 6.80E-06                                      |
| Montana | Hill County            | 30041 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 8.20E-06               | 2.81E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.20E-06               | 2.81E-09                                      |
| Montana | Lewis and Clark County | 30049 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 1.01E-02               | 2.90E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-02               | 2.90E-06                                      |
| Montana | Missoula County        | 30063 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 8.30E-02               | 3.17E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.30E-02               | 3.17E-05                                      |
| Montana | Powell County          | 30077 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 3.31E-06               | 1.42E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.31E-06               | 1.42E-09                                      |
| Montana | Silver Bow County      | 30093 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 7.35E-03               | 1.03E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.35E-03               | 1.03E-05                                      |
| Montana | Toole County           | 30101 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 6.64E-03               | 3.42E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.64E-03               | 3.42E-06                                      |
| Montana | Yellowstone County     | 30111 | U                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 5.87E-02               | 2.22E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.87E-02               | 2.22E-05                                      |
| Montana | All Urban Counties     | N/A   | U                 | Trichloroethylene         | 4.55E+00               | 1.58E-04                                      | 9.40E+00               | 3.26E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.40E+01               | 4.84E-04                                      |
| Montana | Cascade County         | 30013 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.32E+00               | 4.84E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.32E+00               | 4.84E-04                                      |
| Montana | Custer County          | 30017 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.94E-01               | 5.11E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.94E-01               | 5.11E-05                                      |
| Montana | Dawson County          | 30021 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.17E-01               | 4.89E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.17E-01               | 4.89E-05                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.17E-01               | 1.55E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.17E-01               | 1.55E-04                                      |
| Montana | Gallatin County        | 30031 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.20E+00               | 4.78E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.20E+00               | 4.78E-04                                      |
| Montana | Hill County            | 30041 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 2.31E-01               | 7.91E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.31E-01               | 7.91E-05                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 9.85E-01               | 2.82E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.85E-01               | 2.82E-04                                      |
| Montana | Missoula County        | 30063 | U                 | Trichloroethylene         | 4.05E+00               | 1.55E-03                                      | 1.91E+00               | 7.32E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.97E+00               | 2.28E-03                                      |
| Montana | Powell County          | 30077 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 7.25E-02               | 3.11E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.25E-02               | 3.11E-05                                      |
| Montana | Silver Bow County      | 30093 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.88E-01               | 8.24E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.88E-01               | 8.24E-04                                      |
| Montana | Toole County           | 30101 | U                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 7.27E-02               | 3.74E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.27E-02               | 3.74E-05                                      |

## DRAFT FOR REVIEW ONLY

| State   | County                 | FIPS  | Urban<br>or Rural | Pollutant              | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|------------------------|-------|-------------------|------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                        |       |                   |                        | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Yellowstone County     | 30111 | U                 | Trichloroethylene      | 5.00E-01               | 1.89E-04                                      | 2.59E+00               | 9.81E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.09E+00               | 1.17E-03                                      |
| Montana | All Urban Counties     | N/A   | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 5.58E-01               | 1.93E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.58E-01               | 1.93E-05                                      |
| Montana | Cascade County         | 30013 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 9.21E-02               | 3.38E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.21E-02               | 3.38E-05                                      |
| Montana | Custer County          | 30017 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 1.35E-02               | 3.55E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.35E-02               | 3.55E-06                                      |
| Montana | Dawson County          | 30021 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 1.53E-05               | 6.37E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.53E-05               | 6.37E-09                                      |
| Montana | Deer Lodge County      | 30023 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 1.71E-05               | 2.27E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.71E-05               | 2.27E-08                                      |
| Montana | Gallatin County        | 30031 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 4.24E-02               | 1.69E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.24E-02               | 1.69E-05                                      |
| Montana | Hill County            | 30041 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 8.22E-05               | 2.82E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.22E-05               | 2.82E-08                                      |
| Montana | Lewis and Clark County | 30049 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 2.51E-02               | 7.19E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.51E-02               | 7.19E-06                                      |
| Montana | Missoula County        | 30063 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 2.05E-01               | 7.83E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.05E-01               | 7.83E-05                                      |
| Montana | Powell County          | 30077 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 1.22E-05               | 5.24E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.22E-05               | 5.24E-09                                      |
| Montana | Silver Bow County      | 30093 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 1.82E-02               | 2.55E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-02               | 2.55E-05                                      |
| Montana | Toole County           | 30101 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 1.64E-02               | 8.44E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.64E-02               | 8.44E-06                                      |
| Montana | Yellowstone County     | 30111 | U                 | Vinyl Chloride         | 0.00E+00               | 0.00E+00                                      | 1.45E-01               | 5.49E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.45E-01               | 5.49E-05                                      |
| Montana | All Rural Counties     | N/A   | R                 | Acetaldehyde - Primary | 1.63E+01               | 1.38E-04                                      | 1.73E+03               | 1.46E-02                                      | 5.26E+01               | 4.45E-04                                      | 1.20E+02               | 1.02E-03                                      | 1.92E+03               | 1.62E-02                                      |
| Montana | Beaverhead County      | 30001 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 8.60E+01               | 1.53E-02                                      | 1.94E+00               | 3.44E-04                                      | 2.38E+00               | 4.22E-04                                      | 9.04E+01               | 1.60E-02                                      |
| Montana | Big Horn County        | 30003 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 8.14E+01               | 1.62E-02                                      | 2.77E+00               | 5.51E-04                                      | 4.51E+00               | 8.99E-04                                      | 8.86E+01               | 1.77E-02                                      |
| Montana | Blaine County          | 30005 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 6.06E+01               | 1.43E-02                                      | 9.99E-01               | 2.36E-04                                      | 3.91E+00               | 9.24E-04                                      | 6.55E+01               | 1.55E-02                                      |
| Montana | Broadwater County      | 30007 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.65E+01               | 1.33E-02                                      | 6.87E-01               | 5.53E-04                                      | 2.27E+00               | 1.83E-03                                      | 1.95E+01               | 1.57E-02                                      |
| Montana | Carbon County          | 30009 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.27E+01               | 1.58E-02                                      | 1.35E+00               | 6.52E-04                                      | 1.46E+00               | 7.07E-04                                      | 3.55E+01               | 1.72E-02                                      |
| Montana | Carter County          | 30011 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 5.71E+01               | 1.71E-02                                      | 2.05E-01               | 6.16E-05                                      | 1.64E+00               | 4.92E-04                                      | 5.89E+01               | 1.77E-02                                      |
| Montana | Chouteau County        | 30015 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.65E+01               | 9.18E-03                                      | 7.15E-01               | 1.80E-04                                      | 7.30E+00               | 1.84E-03                                      | 4.45E+01               | 1.12E-02                                      |
| Montana | Daniels County         | 30019 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 9.95E+00               | 7.00E-03                                      | 1.69E-01               | 1.19E-04                                      | 2.72E+00               | 1.92E-03                                      | 1.28E+01               | 9.03E-03                                      |
| Montana | Fallon County          | 30025 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.33E+01               | 1.43E-02                                      | 2.49E-01               | 1.53E-04                                      | 1.68E+00               | 1.03E-03                                      | 2.52E+01               | 1.55E-02                                      |
| Montana | Fergus County          | 30027 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 6.18E+01               | 1.42E-02                                      | 1.16E+00               | 2.68E-04                                      | 4.71E+00               | 1.08E-03                                      | 6.76E+01               | 1.55E-02                                      |
| Montana | Flathead County        | 30029 | R                 | Acetaldehyde - Primary | 1.15E+01               | 2.20E-03                                      | 9.00E+01               | 1.72E-02                                      | 7.65E+00               | 1.46E-03                                      | 4.93E+00               | 9.43E-04                                      | 1.14E+02               | 2.18E-02                                      |
| Montana | Garfield County        | 30033 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 7.96E+01               | 1.64E-02                                      | 2.01E-01               | 4.13E-05                                      | 2.32E+00               | 4.78E-04                                      | 8.21E+01               | 1.69E-02                                      |
| Montana | Glacier County         | 30035 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.47E+01               | 1.11E-02                                      | 1.33E+00               | 4.27E-04                                      | 4.87E+00               | 1.56E-03                                      | 4.09E+01               | 1.31E-02                                      |
| Montana | Golden Valley County   | 30037 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.80E+01               | 1.52E-02                                      | 1.48E-01               | 1.25E-04                                      | 5.53E-01               | 4.69E-04                                      | 1.87E+01               | 1.58E-02                                      |
| Montana | Granite County         | 30039 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.00E+01               | 1.72E-02                                      | 7.27E-01               | 4.18E-04                                      | 1.63E+00               | 9.39E-04                                      | 3.24E+01               | 1.86E-02                                      |
| Montana | Jefferson County       | 30043 | R                 | Acetaldehyde - Primary | 4.37E-05               | 2.64E-08                                      | 2.66E+01               | 1.61E-02                                      | 3.11E+00               | 1.87E-03                                      | 7.26E-01               | 4.38E-04                                      | 3.05E+01               | 1.84E-02                                      |
| Montana | Judith Basin County    | 30045 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.58E+01               | 1.36E-02                                      | 3.23E-01               | 1.71E-04                                      | 2.32E+00               | 1.23E-03                                      | 2.84E+01               | 1.50E-02                                      |
| Montana | Lake County            | 30047 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.45E+01               | 1.48E-02                                      | 3.14E+00               | 1.90E-03                                      | 2.14E+00               | 1.30E-03                                      | 2.97E+01               | 1.80E-02                                      |
| Montana | Liberty County         | 30051 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.74E+01               | 1.17E-02                                      | 3.18E-01               | 2.14E-04                                      | 4.14E+00               | 2.79E-03                                      | 2.19E+01               | 1.47E-02                                      |
| Montana | Lincoln County         | 30053 | R                 | Acetaldehyde - Primary | 2.55E+00               | 6.80E-04                                      | 6.62E+01               | 1.77E-02                                      | 2.29E+00               | 6.12E-04                                      | 2.47E+00               | 6.60E-04                                      | 7.35E+01               | 1.96E-02                                      |
| Montana | McCone County          | 30055 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.39E+01               | 1.26E-02                                      | 2.72E-01               | 1.01E-04                                      | 3.23E+00               | 1.20E-03                                      | 3.74E+01               | 1.39E-02                                      |
| Montana | Madison County         | 30057 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 5.83E+01               | 1.63E-02                                      | 7.28E-01               | 2.04E-04                                      | 1.74E+00               | 4.87E-04                                      | 6.07E+01               | 1.70E-02                                      |
| Montana | Meagher County         | 30059 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.92E+01               | 1.64E-02                                      | 1.53E-01               | 6.40E-05                                      | 9.87E-01               | 4.13E-04                                      | 4.03E+01               | 1.69E-02                                      |
| Montana | Mineral County         | 30061 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.29E+01               | 1.86E-02                                      | 1.66E+00               | 1.35E-03                                      | 1.64E+00               | 1.33E-03                                      | 2.62E+01               | 2.13E-02                                      |
| Montana | Musselshell County     | 30065 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.85E+01               | 1.52E-02                                      | 6.43E-01               | 3.41E-04                                      | 9.54E-01               | 5.07E-04                                      | 3.01E+01               | 1.60E-02                                      |
| Montana | Park County            | 30067 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 4.47E+01               | 1.68E-02                                      | 2.17E+00               | 8.16E-04                                      | 3.90E+00               | 1.47E-03                                      | 5.08E+01               | 1.91E-02                                      |
| Montana | Petroleum County       | 30069 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.88E+01               | 1.73E-02                                      | 5.97E-02               | 3.58E-05                                      | 5.68E-01               | 3.41E-04                                      | 2.94E+01               | 1.77E-02                                      |
| Montana | Phillips County        | 30071 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 7.89E+01               | 1.52E-02                                      | 6.62E-01               | 1.27E-04                                      | 3.92E+00               | 7.53E-04                                      | 8.35E+01               | 1.61E-02                                      |
| Montana | Pondera County         | 30073 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 9.33E+00               | 5.71E-03                                      | 8.66E-01               | 5.30E-04                                      | 3.79E+00               | 2.32E-03                                      | 1.40E+01               | 8.56E-03                                      |
| Montana | Powder River County    | 30075 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 5.59E+01               | 1.69E-02                                      | 2.51E-01               | 7.56E-05                                      | 1.08E+00               | 3.26E-04                                      | 5.72E+01               | 1.73E-02                                      |
| Montana | Prairie County         | 30079 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.83E+01               | 1.63E-02                                      | 5.69E-01               | 3.27E-04                                      | 1.55E+00               | 8.89E-04                                      | 3.04E+01               | 1.75E-02                                      |
| Montana | Ravalli County         | 30081 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 4.25E+01               | 1.76E-02                                      | 4.55E+00               | 1.88E-03                                      | 1.07E+00               | 4.45E-04                                      | 4.82E+01               | 1.99E-02                                      |
| Montana | Richland County        | 30083 | R                 | Acetaldehyde - Primary | 4.34E-02               | 2.07E-05                                      | 2.13E+01               | 1.01E-02                                      | 9.74E-01               | 4.64E-04                                      | 3.55E+00               | 1.69E-03                                      | 2.59E+01               | 1.23E-02                                      |
| Montana | Roosevelt County       | 30085 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.10E+01               | 8.77E-03                                      | 1.17E+00               | 4.90E-04                                      | 5.27E+00               | 2.20E-03                                      | 2.75E+01               | 1.15E-02                                      |
| Montana | Rosebud County         | 30087 | R                 | Acetaldehyde - Primary | 2.16E+00               | 4.31E-04                                      | 8.65E+01               | 1.73E-02                                      | 1.74E+00               | 3.47E-04                                      | 2.39E+00               | 4.79E-04                                      | 9.28E+01               | 1.85E-02                                      |
| Montana | Sanders County         | 30089 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 4.96E+01               | 1.80E-02                                      | 8.82E-01               | 3.19E-04                                      | 3.80E+00               | 1.37E-03                                      | 5.43E+01               | 1.96E-02                                      |
| Montana | Sheridan County        | 30091 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 7.73E+00               | 4.59E-03                                      | 3.43E-01               | 3.43E-04                                      | 3.76E+00               | 2.23E-03                                      | 1.21E+01               | 7.16E-03                                      |
| Montana | Stillwater County      | 30095 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.54E+01               | 1.40E-02                                      | 1.38E+00               | 7.59E-04                                      | 3.56E+00               | 1.96E-03                                      | 3.04E+01               | 1.67E-02                                      |
| Montana | Sweet Grass County     | 30097 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.05E+01               | 1.64E-02                                      | 9.53E-01               | 5.13E-04                                      | 2.53E+00               | 1.36E-03                                      | 3.40E+01               | 1.83E-02                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant              | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                        | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Teton County         | 30099 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.06E+01               | 9.12E-03                                      | 9.25E-01               | 4.09E-04                                      | 4.11E+00               | 1.82E-03                                      | 2.57E+01               | 1.13E-02                                      |
| Montana | Treasure County      | 30103 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.63E+01               | 1.65E-02                                      | 5.09E-01               | 5.14E-04                                      | 9.67E-01               | 9.77E-04                                      | 1.78E+01               | 1.80E-02                                      |
| Montana | Valley County        | 30105 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 6.59E+01               | 1.30E-02                                      | 6.95E-01               | 1.37E-04                                      | 5.01E+00               | 9.92E-04                                      | 7.16E+01               | 1.42E-02                                      |
| Montana | Wheatland County     | 30107 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.05E+01               | 1.41E-02                                      | 3.21E-01               | 2.21E-04                                      | 1.26E+00               | 8.65E-04                                      | 2.21E+01               | 1.51E-02                                      |
| Montana | Wibaux County        | 30109 | R                 | Acetaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.21E+01               | 1.35E-02                                      | 3.62E-01               | 4.04E-04                                      | 1.15E+00               | 1.28E-03                                      | 1.36E+01               | 1.52E-02                                      |
| Montana | All Rural Counties   | N/A   | R                 | Acrolein - Primary     | 1.93E+00               | 1.64E-05                                      | 1.79E+03               | 1.52E-02                                      | 7.71E+00               | 6.53E-05                                      | 1.08E+01               | 9.15E-05                                      | 1.81E+03               | 1.54E-02                                      |
| Montana | Beaverhead County    | 30001 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 8.94E+01               | 1.59E-02                                      | 2.79E-01               | 4.95E-05                                      | 1.74E-01               | 3.09E-05                                      | 8.99E+01               | 1.59E-02                                      |
| Montana | Big Horn County      | 30003 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 8.46E+01               | 1.68E-02                                      | 4.00E-01               | 7.96E-05                                      | 3.73E-01               | 7.43E-05                                      | 8.53E+01               | 1.70E-02                                      |
| Montana | Blaine County        | 30005 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 6.28E+01               | 1.49E-02                                      | 1.47E-01               | 3.47E-05                                      | 2.80E-01               | 6.63E-05                                      | 6.32E+01               | 1.50E-02                                      |
| Montana | Broadwater County    | 30007 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.72E+01               | 1.38E-02                                      | 1.01E-01               | 8.08E-05                                      | 2.80E-01               | 2.25E-04                                      | 1.76E+01               | 1.41E-02                                      |
| Montana | Carbon County        | 30009 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 3.39E+01               | 1.64E-02                                      | 1.98E-01               | 9.59E-05                                      | 1.04E-01               | 5.02E-05                                      | 3.43E+01               | 1.66E-02                                      |
| Montana | Carter County        | 30011 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 5.93E+01               | 1.78E-02                                      | 3.02E-02               | 9.05E-06                                      | 1.04E-01               | 3.11E-05                                      | 5.94E+01               | 1.78E-02                                      |
| Montana | Chouteau County      | 30015 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 3.79E+01               | 9.54E-03                                      | 1.05E-01               | 2.65E-05                                      | 4.30E-01               | 1.08E-04                                      | 3.85E+01               | 9.68E-03                                      |
| Montana | Daniels County       | 30019 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.03E+01               | 7.28E-03                                      | 2.52E-02               | 1.77E-05                                      | 1.68E-01               | 1.18E-04                                      | 1.05E+01               | 7.41E-03                                      |
| Montana | Fallon County        | 30025 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.39E+01               | 1.47E-02                                      | 3.70E-02               | 2.27E-05                                      | 1.14E-01               | 7.00E-05                                      | 2.41E+01               | 1.48E-02                                      |
| Montana | Fergus County        | 30027 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 6.42E+01               | 1.48E-02                                      | 1.75E-01               | 4.03E-05                                      | 3.05E-01               | 7.02E-05                                      | 6.47E+01               | 1.49E-02                                      |
| Montana | Flathead County      | 30029 | R                 | Acrolein - Primary     | 7.18E-01               | 1.37E-04                                      | 9.39E+01               | 1.79E-02                                      | 1.14E+00               | 2.19E-04                                      | 8.44E-01               | 1.61E-04                                      | 9.66E+01               | 1.85E-02                                      |
| Montana | Garfield County      | 30033 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 8.27E+01               | 1.70E-02                                      | 2.95E-02               | 6.07E-06                                      | 1.84E-01               | 3.80E-05                                      | 8.29E+01               | 1.71E-02                                      |
| Montana | Glacier County       | 30035 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 3.60E+01               | 1.15E-02                                      | 1.97E-01               | 6.30E-05                                      | 4.03E-01               | 1.29E-04                                      | 3.66E+01               | 1.17E-02                                      |
| Montana | Golden Valley County | 30037 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.86E+01               | 1.58E-02                                      | 2.17E-02               | 1.84E-05                                      | 5.41E-02               | 4.58E-05                                      | 1.87E+01               | 1.59E-02                                      |
| Montana | Granite County       | 30039 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 3.12E+01               | 1.79E-02                                      | 1.05E-01               | 6.02E-05                                      | 2.09E-01               | 1.20E-04                                      | 3.15E+01               | 1.81E-02                                      |
| Montana | Jefferson County     | 30043 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.77E+01               | 1.67E-02                                      | 4.48E-01               | 2.70E-04                                      | 6.62E-02               | 3.99E-05                                      | 2.82E+01               | 1.70E-02                                      |
| Montana | Judith Basin County  | 30045 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.68E+01               | 1.42E-02                                      | 4.74E-02               | 2.51E-05                                      | 1.58E-01               | 8.39E-05                                      | 2.70E+01               | 1.43E-02                                      |
| Montana | Lake County          | 30047 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.55E+01               | 1.55E-02                                      | 4.62E-01               | 2.80E-04                                      | 2.06E-01               | 1.25E-04                                      | 2.62E+01               | 1.59E-02                                      |
| Montana | Liberty County       | 30051 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.81E+01               | 1.21E-02                                      | 4.67E-02               | 3.14E-05                                      | 2.84E-01               | 1.91E-04                                      | 1.84E+01               | 1.24E-02                                      |
| Montana | Lincoln County       | 30053 | R                 | Acrolein - Primary     | 9.46E-02               | 2.52E-05                                      | 6.89E+01               | 1.84E-02                                      | 3.37E-01               | 9.01E-05                                      | 3.26E-01               | 8.70E-05                                      | 6.96E+01               | 1.86E-02                                      |
| Montana | McCone County        | 30055 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 3.53E+01               | 1.31E-02                                      | 3.99E-02               | 1.48E-05                                      | 2.05E-01               | 7.62E-05                                      | 3.55E+01               | 1.32E-02                                      |
| Montana | Madison County       | 30057 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 6.05E+01               | 1.69E-02                                      | 1.07E-01               | 3.00E-05                                      | 1.29E-01               | 3.62E-05                                      | 6.08E+01               | 1.70E-02                                      |
| Montana | Meagher County       | 30059 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 4.07E+01               | 1.70E-02                                      | 2.28E-02               | 9.52E-06                                      | 7.19E-02               | 3.00E-05                                      | 4.08E+01               | 1.71E-02                                      |
| Montana | Mineral County       | 30061 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.39E+01               | 1.93E-02                                      | 2.38E-01               | 1.93E-04                                      | 2.71E-01               | 2.20E-04                                      | 2.44E+01               | 1.98E-02                                      |
| Montana | Musselshell County   | 30065 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.97E+01               | 1.58E-02                                      | 9.45E-02               | 5.02E-05                                      | 6.14E-02               | 3.26E-05                                      | 2.98E+01               | 1.58E-02                                      |
| Montana | Park County          | 30067 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 4.65E+01               | 1.75E-02                                      | 3.21E-01               | 1.21E-04                                      | 6.94E-01               | 2.61E-04                                      | 4.75E+01               | 1.79E-02                                      |
| Montana | Petroleum County     | 30069 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.99E+01               | 1.79E-02                                      | 8.77E-03               | 5.27E-06                                      | 7.23E-02               | 4.34E-05                                      | 3.00E+01               | 1.80E-02                                      |
| Montana | Phillips County      | 30071 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 8.20E+01               | 1.58E-02                                      | 9.74E-02               | 1.87E-05                                      | 3.08E-01               | 5.93E-05                                      | 8.24E+01               | 1.59E-02                                      |
| Montana | Pondera County       | 30073 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 9.72E+00               | 5.95E-03                                      | 1.26E-01               | 7.69E-05                                      | 2.38E-01               | 1.46E-04                                      | 1.01E+01               | 6.17E-03                                      |
| Montana | Powder River County  | 30075 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 5.80E+01               | 1.75E-02                                      | 3.68E-02               | 1.11E-05                                      | 7.25E-02               | 2.19E-05                                      | 5.81E+01               | 1.75E-02                                      |
| Montana | Prairie County       | 30079 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.94E+01               | 1.69E-02                                      | 8.14E-02               | 4.68E-05                                      | 1.54E-01               | 8.88E-05                                      | 2.96E+01               | 1.70E-02                                      |
| Montana | Ravalli County       | 30081 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 4.43E+01               | 1.83E-02                                      | 6.70E-01               | 2.77E-04                                      | 1.17E-01               | 4.85E-05                                      | 4.51E+01               | 1.87E-02                                      |
| Montana | Richland County      | 30083 | R                 | Acrolein - Primary     | 2.21E-02               | 1.05E-05                                      | 2.19E+01               | 1.04E-02                                      | 1.47E-01               | 6.98E-05                                      | 2.28E-01               | 1.08E-04                                      | 2.23E+01               | 1.06E-02                                      |
| Montana | Roosevelt County     | 30085 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.18E+01               | 9.11E-03                                      | 1.73E-01               | 7.22E-05                                      | 4.02E-01               | 1.68E-04                                      | 2.24E+01               | 9.35E-03                                      |
| Montana | Rosebud County       | 30087 | R                 | Acrolein - Primary     | 1.10E+00               | 2.20E-04                                      | 8.98E+01               | 1.80E-02                                      | 2.52E-01               | 5.04E-05                                      | 2.08E-01               | 4.16E-05                                      | 9.14E+01               | 1.83E-02                                      |
| Montana | Sanders County       | 30089 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 5.16E+01               | 1.87E-02                                      | 1.31E-01               | 4.75E-05                                      | 5.42E-01               | 1.96E-04                                      | 5.22E+01               | 1.89E-02                                      |
| Montana | Sheridan County      | 30091 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 8.04E+00               | 4.77E-03                                      | 8.51E-02               | 5.04E-05                                      | 2.40E-01               | 1.42E-04                                      | 8.36E+00               | 4.96E-03                                      |
| Montana | Stillwater County    | 30095 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.65E+01               | 1.46E-02                                      | 2.00E-01               | 1.10E-04                                      | 4.09E-01               | 2.25E-04                                      | 2.71E+01               | 1.49E-02                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 3.16E+01               | 1.70E-02                                      | 1.37E-01               | 7.38E-05                                      | 3.58E-01               | 1.92E-04                                      | 3.21E+01               | 1.73E-02                                      |
| Montana | Teton County         | 30099 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.13E+01               | 9.43E-03                                      | 1.35E-01               | 5.97E-05                                      | 2.62E-01               | 1.16E-04                                      | 2.17E+01               | 9.60E-03                                      |
| Montana | Treasure County      | 30103 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.70E+01               | 1.72E-02                                      | 7.25E-02               | 7.33E-05                                      | 1.23E-01               | 1.24E-04                                      | 1.72E+01               | 1.74E-02                                      |
| Montana | Valley County        | 30105 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 6.84E+01               | 1.35E-02                                      | 1.03E-01               | 2.03E-05                                      | 3.86E-01               | 7.63E-05                                      | 6.89E+01               | 1.36E-02                                      |
| Montana | Wheatland County     | 30107 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 2.13E+01               | 1.46E-02                                      | 4.73E-02               | 3.24E-05                                      | 8.34E-02               | 5.73E-05                                      | 2.14E+01               | 1.47E-02                                      |
| Montana | Wibaux County        | 30109 | R                 | Acrolein - Primary     | 0.00E+00               | 0.00E+00                                      | 1.25E+01               | 1.40E-02                                      | 5.19E-02               | 5.79E-05                                      | 1.08E-01               | 1.21E-04                                      | 1.27E+01               | 1.42E-02                                      |
| Montana | All Rural Counties   | N/A   | R                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 3.58E-01               | 3.03E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.58E-01               | 3.03E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 8.99E-04               | 1.60E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.99E-04               | 1.60E-07                                      |
| Montana | Big Horn County      | 30003 | R                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 1.29E-03               | 2.56E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.29E-03               | 2.56E-07                                      |
| Montana | Blaine County        | 30005 | R                 | Acrylonitrile          | 0.00E+00               | 0.00E+00                                      | 7.24E-04               | 1.71E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.24E-04               | 1.71E-07                                      |



| DRAFT FOR REVIEW ONLY |                      |       |                   |                   |                        |                                               |                        |                                               |                        |                                               |                        |                                               |                        |                                               |
|-----------------------|----------------------|-------|-------------------|-------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
| State                 | County               | FIPS  | Urban<br>or Rural | Pollutant         | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|                       |                      |       |                   |                   | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana               | Broadwater County    | 30007 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.76E-03               | 1.41E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.76E-03               | 1.41E-06                                      |
| Montana               | Carbon County        | 30009 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.40E-02               | 6.76E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.40E-02               | 6.76E-06                                      |
| Montana               | Carter County        | 30011 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 3.69E-02               | 1.11E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.69E-02               | 1.11E-05                                      |
| Montana               | Chouteau County      | 30015 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 5.89E-04               | 1.48E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.89E-04               | 1.48E-07                                      |
| Montana               | Daniels County       | 30019 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 2.01E-04               | 1.41E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.01E-04               | 1.41E-07                                      |
| Montana               | Fallon County        | 30025 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 2.95E-04               | 1.81E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.95E-04               | 1.81E-07                                      |
| Montana               | Fergus County        | 30027 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.65E-02               | 3.79E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.65E-02               | 3.79E-06                                      |
| Montana               | Flathead County      | 30029 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 5.72E-02               | 1.09E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.72E-02               | 1.09E-05                                      |
| Montana               | Garfield County      | 30033 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.45E-04               | 2.99E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.45E-04               | 2.99E-08                                      |
| Montana               | Glacier County       | 30035 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.29E-03               | 4.13E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.29E-03               | 4.13E-07                                      |
| Montana               | Golden Valley County | 30037 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.07E-04               | 9.10E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.07E-04               | 9.10E-08                                      |
| Montana               | Granite County       | 30039 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 2.72E-04               | 1.56E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.72E-04               | 1.56E-07                                      |
| Montana               | Jefferson County     | 30043 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.13E-03               | 6.82E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.13E-03               | 6.82E-07                                      |
| Montana               | Judith Basin County  | 30045 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 3.66E-03               | 1.94E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.66E-03               | 1.94E-06                                      |
| Montana               | Lake County          | 30047 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.96E-02               | 1.19E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.96E-02               | 1.19E-05                                      |
| Montana               | Liberty County       | 30051 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 2.06E-02               | 1.39E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.06E-02               | 1.39E-05                                      |
| Montana               | Lincoln County       | 30053 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 9.06E-02               | 2.42E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.06E-02               | 2.42E-05                                      |
| Montana               | McCone County        | 30055 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.97E-04               | 7.32E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.97E-04               | 7.32E-08                                      |
| Montana               | Madison County       | 30057 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 7.08E-04               | 1.98E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.08E-04               | 1.98E-07                                      |
| Montana               | Meagher County       | 30059 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.82E-04               | 7.60E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-04               | 7.60E-08                                      |
| Montana               | Mineral County       | 30061 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 3.82E-03               | 3.10E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.82E-03               | 3.10E-06                                      |
| Montana               | Musselshell County   | 30065 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.05E-02               | 5.60E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.05E-02               | 5.60E-06                                      |
| Montana               | Park County          | 30067 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.63E-03               | 6.15E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.63E-03               | 6.15E-07                                      |
| Montana               | Petroleum County     | 30069 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.35E-03               | 8.10E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.35E-03               | 8.10E-07                                      |
| Montana               | Phillips County      | 30071 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 4.80E-04               | 9.23E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.80E-04               | 9.23E-08                                      |
| Montana               | Pondera County       | 30073 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 6.39E-04               | 3.91E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.39E-04               | 3.91E-07                                      |
| Montana               | Powder River County  | 30075 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.82E-04               | 5.48E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-04               | 5.48E-08                                      |
| Montana               | Prairie County       | 30079 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 2.10E-04               | 1.21E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.10E-04               | 1.21E-07                                      |
| Montana               | Ravalli County       | 30081 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 3.73E-03               | 1.55E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.73E-03               | 1.55E-06                                      |
| Montana               | Richland County      | 30083 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.03E-03               | 4.90E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.03E-03               | 4.90E-07                                      |
| Montana               | Roosevelt County     | 30085 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 4.92E-02               | 2.05E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.92E-02               | 2.05E-05                                      |
| Montana               | Rosebud County       | 30087 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 7.20E-03               | 1.44E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.20E-03               | 1.44E-06                                      |
| Montana               | Sanders County       | 30089 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.05E-03               | 3.79E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.05E-03               | 3.79E-07                                      |
| Montana               | Sheridan County      | 30091 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 5.46E-03               | 3.23E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.46E-03               | 3.23E-06                                      |
| Montana               | Stillwater County    | 30095 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 8.52E-04               | 4.69E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.52E-04               | 4.69E-07                                      |
| Montana               | Sweet Grass County   | 30097 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 3.67E-04               | 1.97E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.67E-04               | 1.97E-07                                      |
| Montana               | Teton County         | 30099 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 6.58E-04               | 2.91E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.58E-04               | 2.91E-07                                      |
| Montana               | Treasure County      | 30103 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 8.79E-05               | 8.88E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.79E-05               | 8.88E-08                                      |
| Montana               | Valley County        | 30105 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 8.32E-04               | 1.65E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.32E-04               | 1.65E-07                                      |
| Montana               | Wheatland County     | 30107 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 2.33E-04               | 1.60E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.33E-04               | 1.60E-07                                      |
| Montana               | Wibaux County        | 30109 | R                 | Acrylonitrile     | 0.00E+00               | 0.00E+00                                      | 1.14E-04               | 1.27E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.14E-04               | 1.27E-07                                      |
| Montana               | All Rural Counties   | N/A   | R                 | Arsenic Compounds | 1.72E+00               | 1.45E-05                                      | 1.88E-02               | 1.59E-07                                      | 4.86E-02               | 4.11E-07                                      | 6.53E-02               | 5.52E-07                                      | 1.85E+00               | 1.56E-05                                      |
| Montana               | Beaverhead County    | 30001 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 7.90E-05               | 1.40E-08                                      | 1.93E-03               | 3.42E-07                                      | 1.55E-03               | 2.75E-07                                      | 3.56E-03               | 6.31E-07                                      |
| Montana               | Big Horn County      | 30003 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 9.21E-05               | 1.83E-08                                      | 2.72E-03               | 5.41E-07                                      | 2.50E-03               | 4.98E-07                                      | 5.31E-03               | 1.06E-06                                      |
| Montana               | Blaine County        | 30005 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 5.04E-05               | 1.19E-08                                      | 9.35E-04               | 2.21E-07                                      | 2.38E-03               | 5.62E-07                                      | 3.36E-03               | 7.96E-07                                      |
| Montana               | Broadwater County    | 30007 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 4.82E-03               | 3.88E-06                                      | 6.25E-04               | 5.03E-07                                      | 6.72E-04               | 5.40E-07                                      | 6.12E-03               | 4.92E-06                                      |
| Montana               | Carbon County        | 30009 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 8.35E-05               | 4.04E-08                                      | 1.26E-03               | 6.10E-07                                      | 9.21E-04               | 4.46E-07                                      | 2.26E-03               | 1.10E-06                                      |
| Montana               | Carter County        | 30011 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.77E-05               | 3.23E-09                                      | 1.70E-04               | 5.10E-08                                      | 1.09E-03               | 3.26E-07                                      | 1.27E-03               | 3.81E-07                                      |
| Montana               | Chouteau County      | 30015 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 4.09E-05               | 1.03E-08                                      | 6.65E-04               | 1.67E-07                                      | 5.04E-03               | 1.27E-06                                      | 5.74E-03               | 1.44E-06                                      |
| Montana               | Daniels County       | 30019 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.79E-05               | 1.26E-08                                      | 1.35E-04               | 9.49E-08                                      | 1.89E-03               | 1.33E-06                                      | 2.04E-03               | 1.43E-06                                      |
| Montana               | Fallon County        | 30025 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 2.68E-05               | 1.64E-08                                      | 2.15E-04               | 1.32E-07                                      | 1.07E-03               | 6.56E-07                                      | 1.31E-03               | 8.05E-07                                      |
| Montana               | Fergus County        | 30027 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.17E-04               | 2.70E-08                                      | 2.21E-07               | 3.23E-08                                      | 7.43E-07               | 4.31E-07                                      | 4.31E-03               | 9.91E-07                                      |
| Montana               | Flathead County      | 30029 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 9.67E-04               | 1.85E-07                                      | 6.61E-03               | 1.26E-06                                      | 1.73E-03               | 3.31E-07                                      | 9.30E-03               | 1.78E-06                                      |
| Montana               | Garfield County      | 30033 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.05E-05               | 2.16E-09                                      | 1.70E-04               | 3.50E-08                                      | 1.38E-03               | 2.85E-07                                      | 1.56E-03               | 3.22E-07                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant         | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|-------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                   | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Glacier County       | 30035 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 9.42E-05               | 3.01E-08                                      | 1.21E-03               | 3.87E-07                                      | 2.69E-03               | 8.61E-07                                      | 3.99E-03               | 1.28E-06                                      |
| Montana | Golden Valley County | 30037 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 6.31E-06               | 5.35E-09                                      | 1.25E-04               | 1.06E-07                                      | 3.32E-04               | 2.81E-07                                      | 4.63E-04               | 3.93E-07                                      |
| Montana | Granite County       | 30039 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 2.82E-05               | 1.62E-08                                      | 7.30E-04               | 4.20E-07                                      | 4.65E-04               | 2.67E-07                                      | 1.22E-03               | 7.03E-07                                      |
| Montana | Jefferson County     | 30043 | R                 | Arsenic Compounds | 7.02E-07               | 4.23E-10                                      | 6.32E-05               | 3.81E-08                                      | 3.08E-03               | 1.86E-06                                      | 3.66E-04               | 2.21E-07                                      | 3.51E-03               | 2.12E-06                                      |
| Montana | Judith Basin County  | 30045 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.64E-05               | 8.71E-09                                      | 2.90E-04               | 1.54E-07                                      | 1.49E-03               | 7.90E-07                                      | 1.80E-03               | 9.52E-07                                      |
| Montana | Lake County          | 30047 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 2.27E-04               | 1.38E-07                                      | 2.91E-03               | 1.76E-06                                      | 1.14E-03               | 6.91E-07                                      | 4.27E-03               | 2.59E-06                                      |
| Montana | Liberty County       | 30051 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 2.12E-05               | 1.43E-08                                      | 2.90E-04               | 1.95E-07                                      | 2.63E-03               | 1.77E-06                                      | 2.94E-03               | 1.98E-06                                      |
| Montana | Lincoln County       | 30053 | R                 | Arsenic Compounds | 4.45E-04               | 1.19E-07                                      | 2.24E-04               | 5.97E-08                                      | 2.11E-03               | 5.62E-07                                      | 6.29E-04               | 1.68E-07                                      | 3.40E-03               | 9.08E-07                                      |
| Montana | McCone County        | 30055 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.84E-05               | 6.86E-09                                      | 2.40E-04               | 8.93E-08                                      | 2.19E-03               | 8.15E-07                                      | 2.45E-03               | 9.12E-07                                      |
| Montana | Madison County       | 30057 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 5.01E-05               | 1.40E-08                                      | 6.60E-04               | 1.85E-07                                      | 1.13E-03               | 3.16E-07                                      | 1.84E-03               | 5.14E-07                                      |
| Montana | Meagher County       | 30059 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.64E-05               | 6.84E-09                                      | 1.15E-04               | 4.81E-08                                      | 6.58E-04               | 2.75E-07                                      | 7.89E-04               | 3.30E-07                                      |
| Montana | Mineral County       | 30061 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.23E-04               | 9.96E-08                                      | 1.68E-03               | 1.36E-06                                      | 1.59E-04               | 1.29E-07                                      | 1.96E-03               | 1.59E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 3.21E-05               | 1.71E-08                                      | 5.85E-04               | 3.11E-07                                      | 6.51E-04               | 3.46E-07                                      | 1.27E-03               | 6.74E-07                                      |
| Montana | Park County          | 30067 | R                 | Arsenic Compounds | 6.51E-03               | 2.45E-06                                      | 1.77E-04               | 6.65E-08                                      | 1.93E-03               | 7.24E-07                                      | 8.34E-04               | 3.14E-07                                      | 9.44E-03               | 3.55E-06                                      |
| Montana | Petroleum County     | 30069 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 3.57E-06               | 2.14E-09                                      | 3.50E-05               | 2.10E-08                                      | 3.38E-04               | 2.03E-07                                      | 3.77E-04               | 2.26E-07                                      |
| Montana | Phillips County      | 30071 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 4.23E-05               | 8.14E-09                                      | 6.10E-04               | 1.17E-07                                      | 2.24E-03               | 4.32E-07                                      | 2.90E-03               | 5.57E-07                                      |
| Montana | Pondera County       | 30073 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 5.45E-05               | 3.34E-08                                      | 8.25E-04               | 5.05E-07                                      | 2.55E-03               | 1.56E-06                                      | 3.43E-03               | 2.10E-06                                      |
| Montana | Powder River County  | 30075 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.29E-05               | 3.90E-09                                      | 2.05E-04               | 6.18E-08                                      | 7.42E-04               | 2.24E-07                                      | 9.59E-04               | 2.89E-07                                      |
| Montana | Prairie County       | 30079 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.30E-05               | 7.49E-09                                      | 5.65E-04               | 3.25E-07                                      | 6.58E-04               | 3.79E-07                                      | 1.24E-03               | 7.11E-07                                      |
| Montana | Ravalli County       | 30081 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 8.72E-03               | 3.61E-06                                      | 4.22E-03               | 1.75E-06                                      | 5.96E-04               | 2.47E-07                                      | 1.35E-02               | 5.60E-06                                      |
| Montana | Richland County      | 30083 | R                 | Arsenic Compounds | 3.12E-02               | 1.49E-05                                      | 1.19E-03               | 5.68E-07                                      | 7.90E-04               | 3.76E-07                                      | 2.41E-03               | 1.15E-06                                      | 3.56E-02               | 1.70E-05                                      |
| Montana | Roosevelt County     | 30085 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 8.39E-05               | 3.50E-08                                      | 1.09E-03               | 4.55E-07                                      | 3.15E-03               | 1.32E-06                                      | 4.32E-03               | 1.81E-06                                      |
| Montana | Rosebud County       | 30087 | R                 | Arsenic Compounds | 1.68E+00               | 3.35E-04                                      | 1.35E-04               | 2.69E-08                                      | 1.68E-03               | 3.36E-07                                      | 1.27E-03               | 2.53E-07                                      | 1.68E+00               | 3.36E-04                                      |
| Montana | Sanders County       | 30089 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 7.72E-04               | 2.79E-07                                      | 7.75E-04               | 2.80E-07                                      | 6.99E-04               | 2.53E-07                                      | 2.25E-03               | 8.13E-07                                      |
| Montana | Sheridan County      | 30091 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 4.32E-05               | 2.56E-08                                      | 5.20E-04               | 3.08E-07                                      | 2.56E-03               | 1.52E-06                                      | 3.13E-03               | 1.85E-06                                      |
| Montana | Stillwater County    | 30095 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 7.69E-05               | 4.23E-08                                      | 1.34E-03               | 7.34E-07                                      | 1.25E-03               | 6.86E-07                                      | 2.66E-03               | 1.46E-06                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 3.19E-05               | 1.71E-08                                      | 9.40E-04               | 5.06E-07                                      | 5.22E-04               | 2.81E-07                                      | 1.49E-03               | 8.04E-07                                      |
| Montana | Teton County         | 30099 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 5.63E-05               | 2.49E-08                                      | 8.90E-04               | 3.93E-07                                      | 2.77E-03               | 1.22E-06                                      | 3.72E-03               | 1.64E-06                                      |
| Montana | Treasure County      | 30103 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 7.05E-06               | 7.13E-09                                      | 5.10E-04               | 5.15E-07                                      | 2.97E-04               | 3.00E-07                                      | 8.14E-04               | 8.23E-07                                      |
| Montana | Valley County        | 30105 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 7.82E-05               | 1.55E-08                                      | 6.05E-04               | 1.20E-07                                      | 2.97E-03               | 5.87E-07                                      | 3.65E-03               | 7.23E-07                                      |
| Montana | Wheatland County     | 30107 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 1.99E-05               | 1.37E-08                                      | 2.90E-04               | 1.99E-07                                      | 8.35E-04               | 5.73E-07                                      | 1.14E-03               | 7.86E-07                                      |
| Montana | Wibaux County        | 30109 | R                 | Arsenic Compounds | 0.00E+00               | 0.00E+00                                      | 9.78E-06               | 1.09E-08                                      | 3.50E-04               | 3.91E-07                                      | 5.87E-04               | 6.55E-07                                      | 9.47E-04               | 1.06E-06                                      |
| Montana | All Rural Counties   | N/A   | R                 | Benzene           | 5.43E+00               | 4.60E-05                                      | 4.93E+03               | 4.17E-02                                      | 4.06E+02               | 3.44E-03                                      | 1.68E+02               | 1.42E-03                                      | 5.51E+03               | 4.66E-02                                      |
| Montana | Beaverhead County    | 30001 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 2.40E+02               | 4.25E-02                                      | 1.54E+01               | 2.73E-03                                      | 3.89E+00               | 6.89E-04                                      | 2.59E+02               | 4.60E-02                                      |
| Montana | Big Horn County      | 30003 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 2.29E+02               | 4.56E-02                                      | 2.17E+01               | 4.32E-03                                      | 4.89E+00               | 9.75E-04                                      | 2.55E+02               | 5.08E-02                                      |
| Montana | Blaine County        | 30005 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 1.71E+02               | 4.04E-02                                      | 7.57E+00               | 1.79E-03                                      | 2.86E+00               | 6.77E-04                                      | 1.81E+02               | 4.29E-02                                      |
| Montana | Broadwater County    | 30007 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 4.73E+01               | 3.81E-02                                      | 5.26E+00               | 4.23E-03                                      | 2.95E+00               | 2.37E-03                                      | 5.55E+01               | 4.47E-02                                      |
| Montana | Carbon County        | 30009 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 9.60E+01               | 4.65E-02                                      | 1.02E+01               | 4.94E-03                                      | 2.37E+00               | 1.15E-03                                      | 1.09E+02               | 5.26E-02                                      |
| Montana | Carter County        | 30011 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 1.58E+02               | 4.75E-02                                      | 1.55E+00               | 4.67E-04                                      | 1.61E+00               | 4.83E-04                                      | 1.61E+02               | 4.84E-02                                      |
| Montana | Chouteau County      | 30015 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 1.03E+02               | 2.58E-02                                      | 5.42E+00               | 1.36E-03                                      | 5.38E+00               | 1.35E-03                                      | 1.13E+02               | 2.85E-02                                      |
| Montana | Daniels County       | 30019 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 2.83E+01               | 1.99E-02                                      | 1.25E+00               | 8.79E-04                                      | 1.96E+00               | 1.38E-03                                      | 3.15E+01               | 2.22E-02                                      |
| Montana | Fallon County        | 30025 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 7.02E+01               | 4.30E-02                                      | 1.84E+00               | 1.13E-03                                      | 1.52E+00               | 9.30E-04                                      | 7.35E+01               | 4.51E-02                                      |
| Montana | Fergus County        | 30027 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 1.74E+02               | 4.00E-02                                      | 9.22E+00               | 2.12E-03                                      | 4.88E+00               | 1.03E-03                                      | 1.88E+02               | 4.31E-02                                      |
| Montana | Flathead County      | 30029 | R                 | Benzene           | 3.71E-01               | 7.10E-05                                      | 2.75E+02               | 5.25E-02                                      | 5.98E+01               | 1.14E-02                                      | 2.18E+01               | 4.17E-03                                      | 3.57E+02               | 6.82E-02                                      |
| Montana | Garfield County      | 30033 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 2.20E+02               | 4.54E-02                                      | 1.52E+00               | 3.13E-04                                      | 8.08E+00               | 1.66E-03                                      | 2.30E+02               | 4.73E-02                                      |
| Montana | Glacier County       | 30035 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 1.06E+02               | 3.38E-02                                      | 1.02E+01               | 3.26E-03                                      | 5.74E+00               | 1.84E-03                                      | 1.22E+02               | 3.89E-02                                      |
| Montana | Golden Valley County | 30037 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 5.00E+01               | 4.24E-02                                      | 1.12E+00               | 9.50E-04                                      | 8.17E-01               | 6.93E-04                                      | 5.19E+01               | 4.40E-02                                      |
| Montana | Granite County       | 30039 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 8.43E+01               | 4.85E-02                                      | 5.71E+00               | 3.28E-03                                      | 1.25E+00               | 7.19E-04                                      | 9.13E+01               | 5.25E-02                                      |
| Montana | Jefferson County     | 30043 | R                 | Benzene           | 1.50E-04               | 9.06E-08                                      | 7.75E+01               | 4.67E-02                                      | 2.43E+01               | 1.47E-02                                      | 1.22E+00               | 7.38E-04                                      | 1.03E+02               | 6.21E-02                                      |
| Montana | Judith Basin County  | 30045 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 7.23E+01               | 3.83E-02                                      | 2.44E+00               | 1.29E-03                                      | 1.93E+00               | 1.02E-03                                      | 7.67E+01               | 4.06E-02                                      |
| Montana | Lake County          | 30047 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 7.86E+01               | 4.76E-02                                      | 2.39E+01               | 1.45E-02                                      | 1.06E+01               | 6.43E-03                                      | 1.13E+02               | 6.85E-02                                      |
| Montana | Liberty County       | 30051 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 4.90E+01               | 3.30E-02                                      | 2.41E+00               | 1.62E-03                                      | 3.08E+00               | 2.07E-03                                      | 5.45E+01               | 3.67E-02                                      |
| Montana | Lincoln County       | 30053 | R                 | Benzene           | 4.29E-02               | 1.15E-05                                      | 1.91E+02               | 5.09E-02                                      | 1.74E+01               | 4.65E-03                                      | 5.50E+00               | 1.47E-03                                      | 2.14E+02               | 5.70E-02                                      |
| Montana | McCone County        | 30055 | R                 | Benzene           | 0.00E+00               | 0.00E+00                                      | 9.46E+01               | 3.52E-02                                      | 2.06E+00               | 7.66E-04                                      | 3.52E+00               | 1.31E-03                                      | 1.00E+02               | 3.73E-02                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|-----------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |           | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Madison County       | 30057 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 1.64E+02               | 4.59E-02                                      | 5.47E+00               | 1.53E-03                                      | 2.86E+00               | 8.01E-04                                      | 1.72E+02               | 4.82E-02                                      |
| Montana | Meagher County       | 30059 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 1.09E+02               | 4.55E-02                                      | 1.13E+00               | 4.73E-04                                      | 1.59E+00               | 6.66E-04                                      | 1.12E+02               | 4.66E-02                                      |
| Montana | Mineral County       | 30061 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 6.48E+01               | 5.26E-02                                      | 1.32E+01               | 1.07E-02                                      | 1.84E+00               | 1.49E-03                                      | 7.99E+01               | 6.48E-02                                      |
| Montana | Musselshell County   | 30065 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 8.18E+01               | 4.35E-02                                      | 4.87E+00               | 2.59E-03                                      | 1.03E+00               | 5.45E-04                                      | 8.77E+01               | 4.66E-02                                      |
| Montana | Park County          | 30067 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 1.27E+02               | 4.79E-02                                      | 1.73E+01               | 6.50E-03                                      | 8.96E+00               | 3.37E-03                                      | 1.54E+02               | 5.78E-02                                      |
| Montana | Petroleum County     | 30069 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 8.05E+01               | 4.83E-02                                      | 4.52E-01               | 2.71E-04                                      | 1.87E+00               | 1.12E-03                                      | 8.28E+01               | 4.97E-02                                      |
| Montana | Phillips County      | 30071 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 2.19E+02               | 4.22E-02                                      | 5.02E+00               | 9.66E-04                                      | 4.92E+00               | 9.46E-04                                      | 2.29E+02               | 4.41E-02                                      |
| Montana | Pondera County       | 30073 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 2.75E+01               | 1.68E-02                                      | 6.81E+00               | 4.17E-03                                      | 3.38E+00               | 2.07E-03                                      | 1.58E+01               | 2.30E-02                                      |
| Montana | Powder River County  | 30075 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 1.55E+02               | 4.67E-02                                      | 1.90E+00               | 5.73E-04                                      | 1.03E+00               | 3.10E-04                                      | 1.76E+02               | 4.76E-02                                      |
| Montana | Prairie County       | 30079 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 7.88E+01               | 4.53E-02                                      | 4.52E+00               | 2.60E-03                                      | 1.25E+00               | 7.21E-04                                      | 8.45E+01               | 4.86E-02                                      |
| Montana | Ravalli County       | 30081 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 1.31E+02               | 5.41E-02                                      | 3.46E+01               | 1.43E-02                                      | 5.69E+00               | 2.36E-03                                      | 1.71E+02               | 7.07E-02                                      |
| Montana | Richland County      | 30083 | R                 | Benzene   | 9.91E-02               | 4.72E-05                                      | 6.26E+01               | 2.98E-02                                      | 7.70E+00               | 3.67E-03                                      | 3.65E+00               | 1.74E-03                                      | 7.40E+01               | 3.52E-02                                      |
| Montana | Roosevelt County     | 30085 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 6.38E+01               | 2.66E-02                                      | 8.94E+00               | 3.73E-03                                      | 3.77E+00               | 1.57E-03                                      | 7.65E+01               | 3.20E-02                                      |
| Montana | Rosebud County       | 30087 | R                 | Benzene   | 4.92E+00               | 9.84E-04                                      | 2.42E+02               | 4.84E-02                                      | 1.36E+01               | 2.71E-03                                      | 1.98E+00               | 3.96E-04                                      | 2.62E+02               | 5.24E-02                                      |
| Montana | Sanders County       | 30089 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 1.41E+02               | 5.12E-02                                      | 6.51E+00               | 2.36E-03                                      | 3.66E+00               | 1.32E-03                                      | 1.52E+02               | 5.48E-02                                      |
| Montana | Sheridan County      | 30091 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 2.39E+01               | 1.42E-02                                      | 4.39E+00               | 2.60E-03                                      | 3.59E+00               | 2.13E-03                                      | 3.19E+01               | 1.89E-02                                      |
| Montana | Stillwater County    | 30095 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 7.38E+01               | 4.06E-02                                      | 1.06E+01               | 5.85E-03                                      | 2.48E+00               | 1.37E-03                                      | 8.69E+01               | 4.78E-02                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 8.62E+01               | 4.64E-02                                      | 7.47E+00               | 4.02E-03                                      | 2.29E+00               | 1.23E-03                                      | 9.59E+01               | 5.16E-02                                      |
| Montana | Teton County         | 30099 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 5.97E+01               | 2.64E-02                                      | 7.08E+00               | 3.13E-03                                      | 4.01E+00               | 1.77E-03                                      | 7.08E+01               | 3.13E-02                                      |
| Montana | Treasure County      | 30103 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 4.55E+01               | 4.59E-02                                      | 4.06E+00               | 4.10E-03                                      | 1.32E+00               | 1.34E-03                                      | 5.08E+01               | 5.14E-02                                      |
| Montana | Valley County        | 30105 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 1.86E+02               | 3.69E-02                                      | 5.33E+00               | 1.05E-03                                      | 8.79E+00               | 1.74E-03                                      | 2.01E+02               | 3.97E-02                                      |
| Montana | Wheatland County     | 30107 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 5.73E+01               | 3.93E-02                                      | 2.44E+00               | 1.67E-03                                      | 1.18E+00               | 8.10E-04                                      | 6.09E+01               | 4.18E-02                                      |
| Montana | Wibaux County        | 30109 | R                 | Benzene   | 0.00E+00               | 0.00E+00                                      | 3.36E+01               | 3.75E-02                                      | 2.85E+00               | 3.18E-03                                      | 9.34E-01               | 1.04E-03                                      | 3.74E+01               | 4.18E-02                                      |
| Montana | All Rural Counties   | N/A   | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Beaverhead County    | 30001 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Big Horn County      | 30003 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Blaine County        | 30005 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Broadwater County    | 30007 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carbon County        | 30009 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carter County        | 30011 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Chouteau County      | 30015 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Daniels County       | 30019 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fallon County        | 30025 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fergus County        | 30027 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Flathead County      | 30029 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Garfield County      | 30033 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Glacier County       | 30035 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Golden Valley County | 30037 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Granite County       | 30039 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Jefferson County     | 30043 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Judith Basin County  | 30045 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lake County          | 30047 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Liberty County       | 30051 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lincoln County       | 30053 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | McCone County        | 30055 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Madison County       | 30057 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Meagher County       | 30059 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Mineral County       | 30061 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Musselshell County   | 30065 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Park County          | 30067 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Petroleum County     | 30069 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Phillips County      | 30071 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Pondera County       | 30073 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Powder River County  | 30075 | R                 | Benzidine | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Prairie County       | 30079 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Ravalli County       | 30081 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Richland County      | 30083 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Roosevelt County     | 30085 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Rosebud County       | 30087 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sanders County       | 30089 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sheridan County      | 30091 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Stillwater County    | 30095 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Teton County         | 30099 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Treasure County      | 30103 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Valley County        | 30105 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wheatland County     | 30107 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wibaux County        | 30109 | R                 | Benzidine           | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | All Rural Counties   | N/A   | R                 | Beryllium Compounds | 2.06E-01               | 1.75E-06                                      | 1.73E-03               | 1.46E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.17E-02               | 1.84E-07                                      | 2.30E-01               | 1.94E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 3.87E-05               | 6.87E-09                                      | 0.00E+00               | 0.00E+00                                      | 3.09E-05               | 5.49E-09                                      | 6.96E-05               | 1.24E-08                                      |
| Montana | Big Horn County      | 30003 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 4.92E-05               | 9.80E-09                                      | 0.00E+00               | 0.00E+00                                      | 7.54E-04               | 1.50E-07                                      | 8.03E-04               | 1.60E-07                                      |
| Montana | Blaine County        | 30005 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 2.71E-05               | 6.41E-09                                      | 0.00E+00               | 0.00E+00                                      | 4.79E-04               | 1.13E-07                                      | 5.06E-04               | 1.20E-07                                      |
| Montana | Broadwater County    | 30007 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.78E-05               | 1.43E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.25E-03               | 1.01E-06                                      | 1.27E-03               | 1.02E-06                                      |
| Montana | Carbon County        | 30009 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 4.04E-05               | 1.96E-08                                      | 0.00E+00               | 0.00E+00                                      | 8.83E-05               | 4.28E-08                                      | 1.29E-04               | 6.23E-08                                      |
| Montana | Carter County        | 30011 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 5.75E-06               | 1.73E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.75E-06               | 1.73E-09                                      |
| Montana | Chouteau County      | 30015 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 2.01E-05               | 5.05E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.79E-05               | 4.52E-09                                      | 3.80E-05               | 9.57E-09                                      |
| Montana | Daniels County       | 30019 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 8.42E-06               | 5.92E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.18E-05               | 8.32E-09                                      | 2.03E-05               | 1.42E-08                                      |
| Montana | Fallon County        | 30025 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.33E-05               | 8.17E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.06E-04               | 6.50E-08                                      | 1.19E-04               | 7.32E-08                                      |
| Montana | Fergus County        | 30027 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 5.43E-05               | 1.25E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.93E-05               | 4.43E-09                                      | 7.36E-05               | 1.69E-08                                      |
| Montana | Flathead County      | 30029 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 3.90E-04               | 7.45E-08                                      | 0.00E+00               | 0.00E+00                                      | 9.01E-04               | 1.72E-07                                      | 1.29E-03               | 2.47E-07                                      |
| Montana | Garfield County      | 30033 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 5.70E-06               | 1.17E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.70E-06               | 1.17E-09                                      |
| Montana | Glacier County       | 30035 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 4.88E-05               | 1.56E-08                                      | 0.00E+00               | 0.00E+00                                      | 8.40E-04               | 2.69E-07                                      | 8.89E-04               | 2.85E-07                                      |
| Montana | Golden Valley County | 30037 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 3.60E-06               | 3.05E-09                                      | 0.00E+00               | 0.00E+00                                      | 5.06E-05               | 4.29E-08                                      | 5.42E-05               | 4.60E-08                                      |
| Montana | Granite County       | 30039 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.22E-05               | 7.04E-09                                      | 0.00E+00               | 0.00E+00                                      | 9.71E-04               | 5.58E-07                                      | 9.83E-04               | 5.65E-07                                      |
| Montana | Jefferson County     | 30043 | R                 | Beryllium Compounds | 5.18E-07               | 3.12E-10                                      | 3.41E-05               | 2.06E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.65E-04               | 9.97E-08                                      | 2.00E-04               | 1.21E-07                                      |
| Montana | Judith Basin County  | 30045 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 9.04E-06               | 4.79E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.55E-04               | 8.22E-08                                      | 1.64E-04               | 8.69E-08                                      |
| Montana | Lake County          | 30047 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.07E-04               | 6.47E-08                                      | 0.00E+00               | 0.00E+00                                      | 5.59E-05               | 3.39E-08                                      | 1.63E-04               | 9.86E-08                                      |
| Montana | Liberty County       | 30051 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.11E-05               | 7.45E-09                                      | 0.00E+00               | 0.00E+00                                      | 3.77E-04               | 2.54E-07                                      | 3.88E-04               | 2.61E-07                                      |
| Montana | Lincoln County       | 30053 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 7.93E-05               | 2.12E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.33E-03               | 3.54E-07                                      | 1.40E-03               | 3.75E-07                                      |
| Montana | McCone County        | 30055 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 8.45E-06               | 3.14E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.25E-05               | 4.65E-09                                      | 2.09E-05               | 7.79E-09                                      |
| Montana | Madison County       | 30057 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 2.54E-05               | 7.11E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.66E-05               | 4.63E-09                                      | 4.20E-05               | 1.17E-08                                      |
| Montana | Meagher County       | 30059 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 7.79E-06               | 3.26E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.79E-06               | 3.26E-09                                      |
| Montana | Mineral County       | 30061 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.58E-05               | 1.28E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.40E-03               | 1.14E-06                                      | 1.42E-03               | 1.15E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.71E-05               | 9.08E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.71E-05               | 9.08E-09                                      |
| Montana | Park County          | 30067 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 7.82E-05               | 2.94E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.33E-03               | 8.76E-07                                      | 2.41E-03               | 9.05E-07                                      |
| Montana | Petroleum County     | 30069 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.85E-06               | 1.11E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.85E-06               | 1.11E-09                                      |
| Montana | Phillips County      | 30071 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.94E-05               | 3.74E-09                                      | 0.00E+00               | 0.00E+00                                      | 5.94E-04               | 1.14E-07                                      | 6.14E-04               | 1.18E-07                                      |
| Montana | Pondera County       | 30073 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 2.63E-05               | 1.61E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.10E-04               | 6.73E-08                                      | 1.36E-04               | 8.34E-08                                      |
| Montana | Powder River County  | 30075 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 6.93E-06               | 2.09E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.93E-06               | 2.09E-09                                      |
| Montana | Prairie County       | 30079 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 6.67E-06               | 3.84E-09                                      | 0.00E+00               | 0.00E+00                                      | 5.62E-04               | 3.23E-07                                      | 5.69E-04               | 3.27E-07                                      |
| Montana | Ravalli County       | 30081 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.49E-04               | 6.17E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.49E-04               | 6.17E-08                                      |
| Montana | Richland County      | 30083 | R                 | Beryllium Compounds | 1.60E-03               | 7.62E-07                                      | 1.03E-04               | 4.89E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.21E-05               | 1.05E-08                                      | 1.73E-03               | 8.22E-07                                      |
| Montana | Roosevelt County     | 30085 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 4.28E-05               | 1.79E-08                                      | 0.00E+00               | 0.00E+00                                      | 7.42E-04               | 3.10E-07                                      | 7.85E-04               | 3.28E-07                                      |
| Montana | Rosebud County       | 30087 | R                 | Beryllium Compounds | 2.05E-01               | 4.09E-05                                      | 5.05E-05               | 1.01E-08                                      | 0.00E+00               | 0.00E+00                                      | 5.84E-04               | 1.17E-07                                      | 2.05E-01               | 4.11E-05                                      |
| Montana | Sanders County       | 30089 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 4.21E-05               | 1.52E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.72E-03               | 9.84E-07                                      | 2.76E-03               | 9.99E-07                                      |
| Montana | Sheridan County      | 30091 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.98E-05               | 1.17E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.41E-05               | 1.43E-08                                      | 4.39E-05               | 2.60E-08                                      |
| Montana | Stillwater County    | 30095 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 3.46E-05               | 1.90E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.78E-03               | 9.78E-07                                      | 1.81E-03               | 9.97E-07                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.49E-05               | 8.04E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.78E-03               | 9.56E-07                                      | 1.79E-03               | 9.64E-07                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Teton County         | 30099 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 2.49E-05               | 1.10E-08                                      | 0.00E+00               | 0.00E+00                                      | 7.72E-05               | 3.41E-08                                      | 1.02E-04               | 4.51E-08                                      |
| Montana | Treasure County      | 30103 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 3.37E-06               | 3.41E-09                                      | 0.00E+00               | 0.00E+00                                      | 5.11E-04               | 5.16E-07                                      | 5.14E-04               | 5.19E-07                                      |
| Montana | Valley County        | 30105 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 3.69E-05               | 7.31E-09                                      | 0.00E+00               | 0.00E+00                                      | 4.93E-04               | 9.76E-08                                      | 5.30E-04               | 1.05E-07                                      |
| Montana | Wheatland County     | 30107 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 1.02E-05               | 7.00E-09                                      | 0.00E+00               | 0.00E+00                                      | 4.80E-05               | 3.30E-08                                      | 5.82E-05               | 4.00E-08                                      |
| Montana | Wibaux County        | 30109 | R                 | Beryllium Compounds | 0.00E+00               | 0.00E+00                                      | 4.75E-06               | 5.30E-09                                      | 0.00E+00               | 0.00E+00                                      | 3.09E-04               | 3.45E-07                                      | 3.14E-04               | 3.50E-07                                      |
| Montana | All Rural Counties   | N/A   | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 1.71E+03               | 1.45E-02                                      | 4.45E+01               | 3.77E-04                                      | 2.12E+01               | 1.79E-04                                      | 1.78E+03               | 1.51E-02                                      |
| Montana | Beaverhead County    | 30001 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 8.54E+01               | 1.51E-02                                      | 1.68E+00               | 2.98E-04                                      | 3.96E-01               | 7.02E-05                                      | 8.74E+01               | 1.55E-02                                      |
| Montana | Big Horn County      | 30003 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 8.07E+01               | 1.61E-02                                      | 2.37E+00               | 4.72E-04                                      | 5.91E-01               | 1.18E-04                                      | 8.37E+01               | 1.67E-02                                      |
| Montana | Blaine County        | 30005 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 5.99E+01               | 1.42E-02                                      | 8.34E-01               | 1.97E-04                                      | 3.68E-01               | 8.72E-05                                      | 6.11E+01               | 1.45E-02                                      |
| Montana | Broadwater County    | 30007 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 1.64E+01               | 1.32E-02                                      | 5.78E-01               | 4.65E-04                                      | 4.71E-01               | 3.79E-04                                      | 1.74E+01               | 1.40E-02                                      |
| Montana | Carbon County        | 30009 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 3.24E+01               | 1.57E-02                                      | 1.13E+00               | 5.45E-04                                      | 2.73E-01               | 1.32E-04                                      | 3.38E+01               | 1.64E-02                                      |
| Montana | Carter County        | 30011 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 5.66E+01               | 1.70E-02                                      | 1.71E-01               | 5.14E-05                                      | 1.81E-01               | 5.44E-05                                      | 5.70E+01               | 1.71E-02                                      |
| Montana | Chouteau County      | 30015 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 3.62E+01               | 9.11E-03                                      | 5.97E-01               | 1.50E-04                                      | 5.47E-01               | 1.38E-04                                      | 3.73E+01               | 9.40E-03                                      |
| Montana | Daniels County       | 30019 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 9.87E+00               | 6.94E-03                                      | 1.39E-01               | 9.75E-05                                      | 2.24E-01               | 1.57E-04                                      | 1.02E+01               | 7.20E-03                                      |
| Montana | Fallon County        | 30025 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.28E+01               | 1.40E-02                                      | 2.04E-01               | 1.25E-04                                      | 1.94E-01               | 1.19E-04                                      | 2.32E+01               | 1.42E-02                                      |
| Montana | Fergus County        | 30027 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 6.13E+01               | 1.41E-02                                      | 1.00E+00               | 2.31E-04                                      | 5.18E-01               | 1.19E-04                                      | 6.28E+01               | 1.44E-02                                      |
| Montana | Flathead County      | 30029 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 8.93E+01               | 1.71E-02                                      | 6.53E+00               | 1.25E-03                                      | 2.70E+00               | 5.16E-04                                      | 9.85E+01               | 1.88E-02                                      |
| Montana | Garfield County      | 30033 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 7.90E+01               | 1.63E-02                                      | 1.67E-01               | 3.45E-05                                      | 7.12E-01               | 1.47E-04                                      | 7.99E+01               | 1.64E-02                                      |
| Montana | Glacier County       | 30035 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 3.44E+01               | 1.10E-02                                      | 1.12E+00               | 3.58E-04                                      | 7.11E-01               | 2.28E-04                                      | 3.62E+01               | 1.16E-02                                      |
| Montana | Golden Valley County | 30037 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 1.78E+01               | 1.51E-02                                      | 1.23E-01               | 1.05E-04                                      | 1.17E-01               | 9.94E-05                                      | 1.80E+01               | 1.53E-02                                      |
| Montana | Granite County       | 30039 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.98E+01               | 1.71E-02                                      | 6.23E-01               | 3.58E-04                                      | 2.95E-01               | 1.70E-04                                      | 3.07E+01               | 1.76E-02                                      |
| Montana | Jefferson County     | 30043 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.64E+01               | 1.59E-02                                      | 2.66E+00               | 1.60E-03                                      | 1.71E-01               | 1.03E-04                                      | 2.92E+01               | 1.76E-02                                      |
| Montana | Judith Basin County  | 30045 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.56E+01               | 1.35E-02                                      | 2.69E-01               | 1.43E-04                                      | 2.39E-01               | 1.26E-04                                      | 2.61E+01               | 1.38E-02                                      |
| Montana | Lake County          | 30047 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.43E+01               | 1.47E-02                                      | 2.63E+00               | 1.59E-03                                      | 1.03E+00               | 6.26E-04                                      | 2.79E+01               | 1.69E-02                                      |
| Montana | Liberty County       | 30051 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 1.72E+01               | 1.16E-02                                      | 2.65E-01               | 1.79E-04                                      | 3.48E-01               | 2.34E-04                                      | 1.78E+01               | 1.20E-02                                      |
| Montana | Lincoln County       | 30053 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 6.57E+01               | 1.75E-02                                      | 1.92E+00               | 5.12E-04                                      | 7.52E-01               | 2.01E-04                                      | 6.84E+01               | 1.83E-02                                      |
| Montana | McCone County        | 30055 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 3.37E+01               | 1.25E-02                                      | 2.27E-01               | 8.44E-05                                      | 3.41E-01               | 1.27E-04                                      | 3.42E+01               | 1.27E-02                                      |
| Montana | Madison County       | 30057 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 5.78E+01               | 1.62E-02                                      | 6.04E-01               | 1.69E-04                                      | 3.02E-01               | 8.43E-05                                      | 5.87E+01               | 1.64E-02                                      |
| Montana | Meagher County       | 30059 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 3.89E+01               | 1.63E-02                                      | 1.25E-01               | 5.25E-05                                      | 1.63E-01               | 6.81E-05                                      | 3.92E+01               | 1.64E-02                                      |
| Montana | Mineral County       | 30061 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.28E+01               | 1.85E-02                                      | 1.17E-03               | 1.44E+00                                      | 3.97E-01               | 3.22E-04                                      | 2.46E+01               | 2.00E-02                                      |
| Montana | Musselshell County   | 30065 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.83E+01               | 1.50E-02                                      | 5.37E-01               | 2.85E-04                                      | 1.21E-01               | 6.45E-05                                      | 2.90E+01               | 1.54E-02                                      |
| Montana | Park County          | 30067 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 4.44E+01               | 1.67E-02                                      | 1.88E+00               | 7.06E-04                                      | 1.49E+00               | 5.60E-04                                      | 4.77E+01               | 1.79E-02                                      |
| Montana | Petroleum County     | 30069 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.85E+01               | 1.71E-02                                      | 4.98E-02               | 2.99E-05                                      | 2.17E-01               | 1.30E-04                                      | 2.88E+01               | 1.73E-02                                      |
| Montana | Phillips County      | 30071 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 7.83E+01               | 1.51E-02                                      | 5.53E-01               | 1.06E-04                                      | 5.48E-01               | 1.06E-04                                      | 7.94E+01               | 1.53E-02                                      |
| Montana | Pondera County       | 30073 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 9.25E+00               | 5.67E-03                                      | 7.43E-01               | 4.55E-04                                      | 3.59E-01               | 2.20E-04                                      | 1.04E+01               | 6.34E-03                                      |
| Montana | Powder River County  | 30075 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 5.54E+01               | 1.67E-02                                      | 2.09E-01               | 6.32E-05                                      | 1.28E-01               | 3.87E-05                                      | 5.58E+01               | 1.68E-02                                      |
| Montana | Prairie County       | 30079 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.81E+01               | 1.61E-02                                      | 4.92E-01               | 2.83E-04                                      | 2.35E-01               | 1.35E-04                                      | 2.88E+01               | 1.66E-02                                      |
| Montana | Ravalli County       | 30081 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 4.22E+01               | 1.75E-02                                      | 3.81E+00               | 1.58E-03                                      | 7.33E-01               | 3.04E-04                                      | 4.67E+01               | 1.93E-02                                      |
| Montana | Richland County      | 30083 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.09E+01               | 9.93E-03                                      | 3.99E-04               | 8.38E-01                                      | 4.06E-01               | 1.93E-04                                      | 2.21E+01               | 1.05E-02                                      |
| Montana | Roosevelt County     | 30085 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.08E+01               | 8.68E-03                                      | 9.84E-01               | 4.11E-04                                      | 5.22E-01               | 2.18E-04                                      | 2.23E+01               | 9.31E-03                                      |
| Montana | Rosebud County       | 30087 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 8.58E+01               | 1.72E-02                                      | 1.48E+00               | 2.97E-04                                      | 2.89E-01               | 5.78E-05                                      | 8.75E+01               | 1.75E-02                                      |
| Montana | Sanders County       | 30089 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 4.92E+01               | 1.78E-02                                      | 7.23E-01               | 2.62E-04                                      | 8.08E-01               | 2.92E-04                                      | 5.07E+01               | 1.84E-02                                      |
| Montana | Sheridan County      | 30091 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 7.62E+00               | 4.54E-03                                      | 4.83E-01               | 2.87E-04                                      | 3.60E-01               | 2.13E-04                                      | 8.50E+00               | 5.04E-03                                      |
| Montana | Stillwater County    | 30095 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.52E+01               | 1.39E-02                                      | 1.17E+00               | 6.42E-04                                      | 5.55E-01               | 3.05E-04                                      | 2.70E+01               | 1.48E-02                                      |
| Montana | Sweet Grass County   | 30097 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 3.02E+01               | 1.62E-02                                      | 8.16E-01               | 4.39E-04                                      | 5.17E-01               | 2.78E-04                                      | 3.15E+01               | 1.70E-02                                      |
| Montana | Teton County         | 30099 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.04E+01               | 8.99E-03                                      | 7.79E-01               | 3.44E-04                                      | 4.15E-01               | 1.83E-04                                      | 2.15E+01               | 9.52E-03                                      |
| Montana | Treasure County      | 30103 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 1.62E+01               | 1.64E-02                                      | 4.42E-01               | 4.46E-04                                      | 2.30E-01               | 2.32E-04                                      | 1.69E+01               | 1.71E-02                                      |
| Montana | Valley County        | 30105 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 6.53E+01               | 1.29E-02                                      | 5.85E-01               | 1.16E-04                                      | 9.13E-01               | 1.81E-04                                      | 6.68E+01               | 1.32E-02                                      |
| Montana | Wheatland County     | 30107 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 2.03E+01               | 1.39E-02                                      | 2.68E-01               | 1.84E-04                                      | 1.39E-01               | 9.54E-05                                      | 2.07E+01               | 1.42E-02                                      |
| Montana | Wibaux County        | 30109 | R                 | 1,3-Butadiene       | 0.00E+00               | 0.00E+00                                      | 1.20E+01               | 1.34E-02                                      | 3.11E-01               | 3.47E-04                                      | 1.56E-01               | 1.74E-04                                      | 1.24E+01               | 1.39E-02                                      |
| Montana | All Rural Counties   | N/A   | R                 | Cadmium Compounds   | 2.04E-01               | 1.73E-06                                      | 7.28E-03               | 6.16E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.17E-02               | 1.84E-07                                      | 2.33E-01               | 1.97E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | Cadmium Compounds   | 0.00E+00               | 0.00E+00                                      | 6.56E-05               | 1.16E-08                                      | 0.00E+00               | 0.00E+00                                      | 3.09E-05               | 5.49E-09                                      | 9.65E-05               | 1.71E-08                                      |
| Montana | Big Horn County      | 30003 | R                 | Cadmium Compounds   | 0.00E+00               | 0.00E+00                                      | 8.62E-05               | 1.72E-08                                      | 0.00E+00               | 0.00E+00                                      | 7.54E-04               | 1.50E-07                                      | 8.40E-04               | 1.67E-07                                      |
| Montana | Blaine County        | 30005 | R                 | Cadmium Compounds   | 0.00E+00               | 0.00E+00                                      | 5.22E-05               | 1.23E-08                                      | 0.00E+00               | 0.00E+00                                      | 4.79E-04               | 1.13E-07                                      | 5.31E-04               | 1.26E-07                                      |



## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant         | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|-------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                   | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Broadwater County    | 30007 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.22E-03               | 9.78E-07                                      | 0.00E+00               | 0.00E+00                                      | 1.25E-03               | 1.01E-06                                      | 2.47E-03               | 1.99E-06                                      |
| Montana | Carbon County        | 30009 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 8.91E-05               | 4.31E-08                                      | 0.00E+00               | 0.00E+00                                      | 8.83E-05               | 4.28E-08                                      | 1.77E-04               | 8.59E-08                                      |
| Montana | Carter County        | 30011 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.20E-05               | 3.62E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.20E-05               | 3.62E-09                                      |
| Montana | Chouteau County      | 30015 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 3.96E-05               | 9.97E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.79E-05               | 1.76E-09                                      | 5.76E-05               | 1.45E-08                                      |
| Montana | Daniels County       | 30019 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 2.03E-05               | 1.43E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.18E-05               | 8.32E-09                                      | 3.21E-05               | 2.26E-08                                      |
| Montana | Fallon County        | 30025 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 2.67E-05               | 1.64E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.06E-04               | 6.50E-08                                      | 1.33E-04               | 8.14E-08                                      |
| Montana | Fergus County        | 30027 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 9.34E-05               | 2.15E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.93E-05               | 4.43E-09                                      | 1.13E-04               | 2.59E-08                                      |
| Montana | Flathead County      | 30029 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 6.85E-04               | 1.31E-07                                      | 0.00E+00               | 0.00E+00                                      | 9.01E-04               | 1.72E-07                                      | 1.59E-03               | 3.03E-07                                      |
| Montana | Garfield County      | 30033 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.27E-05               | 2.61E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.27E-05               | 2.61E-09                                      |
| Montana | Glacier County       | 30035 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 3.38E-04               | 1.08E-07                                      | 0.00E+00               | 0.00E+00                                      | 8.40E-04               | 2.69E-07                                      | 1.18E-03               | 3.77E-07                                      |
| Montana | Golden Valley County | 30037 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 7.52E-06               | 6.38E-09                                      | 0.00E+00               | 0.00E+00                                      | 5.06E-05               | 4.29E-08                                      | 5.81E-05               | 4.93E-08                                      |
| Montana | Granite County       | 30039 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 2.85E-05               | 1.64E-08                                      | 0.00E+00               | 0.00E+00                                      | 9.71E-04               | 5.58E-07                                      | 1.00E-03               | 5.74E-07                                      |
| Montana | Jefferson County     | 30043 | R                 | Cadmium Compounds | 5.18E-07               | 3.12E-10                                      | 6.73E-05               | 4.06E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.65E-04               | 9.97E-08                                      | 2.33E-04               | 1.41E-07                                      |
| Montana | Judith Basin County  | 30045 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 2.03E-05               | 1.07E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.55E-04               | 8.22E-08                                      | 1.75E-04               | 9.29E-08                                      |
| Montana | Lake County          | 30047 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 3.05E-04               | 1.85E-07                                      | 0.00E+00               | 0.00E+00                                      | 5.59E-05               | 3.39E-08                                      | 3.61E-04               | 2.19E-07                                      |
| Montana | Liberty County       | 30051 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.96E-05               | 1.32E-08                                      | 0.00E+00               | 0.00E+00                                      | 3.77E-04               | 2.54E-07                                      | 3.96E-04               | 2.67E-07                                      |
| Montana | Lincoln County       | 30053 | R                 | Cadmium Compounds | 1.10E-04               | 2.94E-08                                      | 1.64E-04               | 4.37E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.33E-03               | 3.54E-07                                      | 1.60E-03               | 4.27E-07                                      |
| Montana | McCone County        | 30055 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.88E-05               | 6.98E-09                                      | 0.00E+00               | 0.00E+00                                      | 1.25E-05               | 4.65E-09                                      | 3.12E-05               | 1.16E-08                                      |
| Montana | Madison County       | 30057 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 5.98E-05               | 1.67E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.66E-05               | 4.63E-09                                      | 7.64E-05               | 2.14E-08                                      |
| Montana | Meagher County       | 30059 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.42E-05               | 5.95E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.42E-05               | 5.95E-09                                      |
| Montana | Mineral County       | 30061 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 5.04E-05               | 4.09E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.40E-03               | 1.14E-06                                      | 1.45E-03               | 1.18E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 3.47E-05               | 1.85E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.47E-05               | 1.85E-08                                      |
| Montana | Park County          | 30067 | R                 | Cadmium Compounds | 6.88E-03               | 2.59E-06                                      | 1.29E-04               | 4.85E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.33E-03               | 8.76E-07                                      | 9.34E-03               | 3.51E-06                                      |
| Montana | Petroleum County     | 30069 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 4.16E-06               | 2.50E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.16E-06               | 2.50E-09                                      |
| Montana | Phillips County      | 30071 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 3.94E-05               | 7.57E-09                                      | 0.00E+00               | 0.00E+00                                      | 5.94E-04               | 1.14E-07                                      | 6.34E-04               | 1.22E-07                                      |
| Montana | Pondera County       | 30073 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 4.25E-05               | 2.60E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.10E-04               | 6.73E-08                                      | 1.52E-04               | 9.33E-08                                      |
| Montana | Powder River County  | 30075 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.44E-05               | 4.35E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-05               | 4.35E-09                                      |
| Montana | Prairie County       | 30079 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.34E-05               | 7.70E-09                                      | 0.00E+00               | 0.00E+00                                      | 5.62E-04               | 3.23E-07                                      | 5.75E-04               | 3.31E-07                                      |
| Montana | Ravalli County       | 30081 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 2.34E-03               | 9.70E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.34E-03               | 9.70E-07                                      |
| Montana | Richland County      | 30083 | R                 | Cadmium Compounds | 3.89E-03               | 1.85E-06                                      | 2.11E-04               | 1.01E-07                                      | 0.00E+00               | 0.00E+00                                      | 2.21E-05               | 1.05E-08                                      | 4.12E-03               | 1.96E-06                                      |
| Montana | Roosevelt County     | 30085 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 8.01E-05               | 3.35E-08                                      | 0.00E+00               | 0.00E+00                                      | 7.42E-04               | 3.10E-07                                      | 8.22E-04               | 3.43E-07                                      |
| Montana | Rosebud County       | 30087 | R                 | Cadmium Compounds | 1.93E-01               | 3.86E-05                                      | 9.56E-05               | 1.91E-08                                      | 0.00E+00               | 0.00E+00                                      | 5.84E-04               | 1.17E-07                                      | 1.94E-01               | 3.88E-05                                      |
| Montana | Sanders County       | 30089 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 2.55E-04               | 9.22E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.72E-03               | 9.84E-07                                      | 2.97E-03               | 1.08E-06                                      |
| Montana | Sheridan County      | 30091 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 3.86E-05               | 2.29E-08                                      | 0.00E+00               | 0.00E+00                                      | 2.41E-05               | 1.43E-08                                      | 6.27E-05               | 3.72E-08                                      |
| Montana | Stillwater County    | 30095 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 7.10E-05               | 3.90E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.78E-03               | 9.78E-07                                      | 1.85E-03               | 1.02E-06                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 3.01E-05               | 1.62E-08                                      | 0.00E+00               | 0.00E+00                                      | 1.78E-03               | 9.56E-07                                      | 1.81E-03               | 9.72E-07                                      |
| Montana | Teton County         | 30099 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 7.61E-05               | 3.36E-08                                      | 0.00E+00               | 0.00E+00                                      | 7.72E-05               | 3.41E-08                                      | 1.53E-04               | 6.78E-08                                      |
| Montana | Treasure County      | 30103 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 7.08E-06               | 7.15E-09                                      | 0.00E+00               | 0.00E+00                                      | 5.11E-04               | 5.16E-07                                      | 5.18E-04               | 5.23E-07                                      |
| Montana | Valley County        | 30105 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 2.80E-04               | 5.54E-08                                      | 0.00E+00               | 0.00E+00                                      | 4.93E-04               | 9.76E-08                                      | 7.74E-04               | 1.53E-07                                      |
| Montana | Wheatland County     | 30107 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 1.66E-05               | 1.14E-08                                      | 0.00E+00               | 0.00E+00                                      | 4.80E-05               | 3.30E-08                                      | 6.46E-05               | 4.44E-08                                      |
| Montana | Wibaux County        | 30109 | R                 | Cadmium Compounds | 0.00E+00               | 0.00E+00                                      | 7.73E-06               | 8.63E-09                                      | 0.00E+00               | 0.00E+00                                      | 3.09E-04               | 3.45E-07                                      | 3.17E-04               | 3.53E-07                                      |
| Montana | All Rural Counties   | N/A   | R                 | Carbon Disulfide  | 5.02E-01               | 4.25E-06                                      | 5.26E-01               | 4.45E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.03E+00               | 8.70E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 1.01E-02               | 1.79E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-02               | 1.79E-06                                      |
| Montana | Big Horn County      | 30003 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 1.44E-02               | 2.87E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-02               | 2.87E-06                                      |
| Montana | Blaine County        | 30005 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 8.11E-03               | 1.92E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.11E-03               | 1.92E-06                                      |
| Montana | Broadwater County    | 30007 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 4.95E-03               | 3.98E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.95E-03               | 3.98E-06                                      |
| Montana | Carbon County        | 30009 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 1.26E-02               | 6.12E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.26E-02               | 6.12E-06                                      |
| Montana | Carter County        | 30011 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 1.24E-02               | 3.73E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.24E-02               | 3.73E-06                                      |
| Montana | Chouteau County      | 30015 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 1.17E-02               | 2.96E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.17E-02               | 2.96E-06                                      |
| Montana | Daniels County       | 30019 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 2.25E-03               | 1.58E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.25E-03               | 1.58E-06                                      |
| Montana | Fallon County        | 30025 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 3.31E-03               | 2.03E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.31E-03               | 2.03E-06                                      |
| Montana | Fergus County        | 30027 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 1.60E-02               | 3.67E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.60E-02               | 3.67E-06                                      |
| Montana | Flathead County      | 30029 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 9.99E-02               | 1.91E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.99E-02               | 1.91E-05                                      |
| Montana | Garfield County      | 30033 | R                 | Carbon Disulfide  | 0.00E+00               | 0.00E+00                                      | 1.63E-03               | 3.35E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.63E-03               | 3.35E-07                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant            | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|----------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                      | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Glacier County       | 30035 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 1.44E-02               | 4.62E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-02               | 4.62E-06                                      |
| Montana | Golden Valley County | 30037 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 1.20E-03               | 1.02E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.20E-03               | 1.02E-06                                      |
| Montana | Granite County       | 30039 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 3.05E-03               | 1.75E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.05E-03               | 1.75E-06                                      |
| Montana | Jefferson County     | 30043 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 1.78E-02               | 1.07E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.78E-02               | 1.07E-05                                      |
| Montana | Judith Basin County  | 30045 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 3.07E-03               | 1.62E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.07E-03               | 1.62E-06                                      |
| Montana | Lake County          | 30047 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 3.78E-02               | 2.29E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.78E-02               | 2.29E-05                                      |
| Montana | Liberty County       | 30051 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 5.26E-03               | 3.54E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.26E-03               | 3.54E-06                                      |
| Montana | Lincoln County       | 30053 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 3.92E-02               | 1.05E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.92E-02               | 1.05E-05                                      |
| Montana | McCone County        | 30055 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 2.20E-03               | 8.20E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.20E-03               | 8.20E-07                                      |
| Montana | Madison County       | 30057 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 7.94E-03               | 2.22E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.94E-03               | 2.22E-06                                      |
| Montana | Meagher County       | 30059 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 2.04E-03               | 8.51E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.04E-03               | 8.51E-07                                      |
| Montana | Mineral County       | 30061 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 4.88E-03               | 3.96E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.88E-03               | 3.96E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 6.54E-03               | 3.47E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.54E-03               | 3.47E-06                                      |
| Montana | Park County          | 30067 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 1.83E-02               | 6.89E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.83E-02               | 6.89E-06                                      |
| Montana | Petroleum County     | 30069 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 7.50E-04               | 4.51E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.50E-04               | 4.51E-07                                      |
| Montana | Phillips County      | 30071 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 5.38E-03               | 1.03E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.38E-03               | 1.03E-06                                      |
| Montana | Pondera County       | 30073 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 7.15E-03               | 4.38E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.15E-03               | 4.38E-06                                      |
| Montana | Powder River County  | 30075 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 2.04E-03               | 6.14E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.04E-03               | 6.14E-07                                      |
| Montana | Prairie County       | 30079 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 7.50E-03               | 4.31E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.50E-03               | 4.31E-06                                      |
| Montana | Ravalli County       | 30081 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 4.70E-02               | 1.94E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.70E-02               | 1.94E-05                                      |
| Montana | Richland County      | 30083 | R                 | Carbon Disulfide     | 9.91E-03               | 4.72E-06                                      | 1.19E-02               | 5.65E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.18E-02               | 1.04E-05                                      |
| Montana | Roosevelt County     | 30085 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 1.88E-02               | 7.86E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.88E-02               | 7.86E-06                                      |
| Montana | Rosebud County       | 30087 | R                 | Carbon Disulfide     | 4.92E-01               | 9.84E-05                                      | 1.21E-02               | 2.42E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.04E-01               | 1.01E-04                                      |
| Montana | Sanders County       | 30089 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 1.17E-02               | 4.24E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.17E-02               | 4.24E-06                                      |
| Montana | Sheridan County      | 30091 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 5.36E-03               | 3.18E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.36E-03               | 3.18E-06                                      |
| Montana | Stillwater County    | 30095 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 9.54E-03               | 5.25E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.54E-03               | 5.25E-06                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 4.11E-03               | 2.21E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.11E-03               | 2.21E-06                                      |
| Montana | Teton County         | 30099 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 7.37E-03               | 3.26E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.37E-03               | 3.26E-06                                      |
| Montana | Treasure County      | 30103 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 9.84E-04               | 9.95E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.84E-04               | 9.95E-07                                      |
| Montana | Valley County        | 30105 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 9.32E-03               | 1.84E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.32E-03               | 1.84E-06                                      |
| Montana | Wheatland County     | 30107 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 2.61E-03               | 1.79E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.61E-03               | 1.79E-06                                      |
| Montana | Wibaux County        | 30109 | R                 | Carbon Disulfide     | 0.00E+00               | 0.00E+00                                      | 1.28E-03               | 1.43E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.28E-03               | 1.43E-06                                      |
| Montana | All Rural Counties   | N/A   | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.54E-01               | 1.30E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.54E-01               | 1.30E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 3.56E-03               | 6.31E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.56E-03               | 6.31E-07                                      |
| Montana | Big Horn County      | 30003 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 5.09E-03               | 1.01E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.09E-03               | 1.01E-06                                      |
| Montana | Blaine County        | 30005 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 2.86E-03               | 6.77E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.86E-03               | 6.77E-07                                      |
| Montana | Broadwater County    | 30007 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.69E-03               | 1.36E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.69E-03               | 1.36E-06                                      |
| Montana | Carbon County        | 30009 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 3.89E-03               | 1.88E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.89E-03               | 1.88E-06                                      |
| Montana | Carter County        | 30011 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 6.97E-04               | 2.09E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.97E-04               | 2.09E-07                                      |
| Montana | Chouteau County      | 30015 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 2.09E-03               | 5.26E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.09E-03               | 5.26E-07                                      |
| Montana | Daniels County       | 30019 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 7.94E-04               | 5.59E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.94E-04               | 5.59E-07                                      |
| Montana | Fallon County        | 30025 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.17E-03               | 7.16E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.17E-03               | 7.16E-07                                      |
| Montana | Fergus County        | 30027 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 4.96E-03               | 1.14E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.96E-03               | 1.14E-06                                      |
| Montana | Flathead County      | 30029 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 2.96E-02               | 5.66E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.96E-02               | 5.66E-06                                      |
| Montana | Garfield County      | 30033 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 5.75E-04               | 1.18E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.75E-04               | 1.18E-07                                      |
| Montana | Glacier County       | 30035 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 5.10E-03               | 1.63E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.10E-03               | 1.63E-06                                      |
| Montana | Golden Valley County | 30037 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 4.25E-04               | 3.60E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.25E-04               | 3.60E-07                                      |
| Montana | Granite County       | 30039 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.08E-03               | 6.19E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.08E-03               | 6.19E-07                                      |
| Montana | Jefferson County     | 30043 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 4.24E-03               | 2.55E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.24E-03               | 2.55E-06                                      |
| Montana | Judith Basin County  | 30045 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 9.31E-04               | 4.93E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.31E-04               | 4.93E-07                                      |
| Montana | Lake County          | 30047 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.05E-02               | 6.39E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.05E-02               | 6.39E-06                                      |
| Montana | Liberty County       | 30051 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 9.49E-04               | 6.39E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.49E-04               | 6.39E-07                                      |
| Montana | Lincoln County       | 30053 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 7.82E-03               | 2.09E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.82E-03               | 2.09E-06                                      |
| Montana | McCone County        | 30055 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 7.79E-04               | 2.90E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.79E-04               | 2.90E-07                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant            | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|----------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                      | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Madison County       | 30057 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 2.80E-03               | 7.84E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.80E-03               | 7.84E-07                                      |
| Montana | Meagher County       | 30059 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 7.19E-04               | 3.01E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.19E-04               | 3.01E-07                                      |
| Montana | Mineral County       | 30061 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.57E-03               | 1.27E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.57E-03               | 1.27E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.86E-03               | 9.88E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.86E-03               | 9.88E-07                                      |
| Montana | Park County          | 30067 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 6.47E-03               | 2.43E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.47E-03               | 2.43E-06                                      |
| Montana | Petroleum County     | 30069 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 2.07E-04               | 1.24E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.07E-04               | 1.24E-07                                      |
| Montana | Phillips County      | 30071 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.90E-03               | 3.65E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.90E-03               | 3.65E-07                                      |
| Montana | Pondera County       | 30073 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 2.53E-03               | 1.55E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.53E-03               | 1.55E-06                                      |
| Montana | Powder River County  | 30075 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 7.19E-04               | 2.17E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.19E-04               | 2.17E-07                                      |
| Montana | Prairie County       | 30079 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 5.92E-04               | 3.40E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.92E-04               | 3.40E-07                                      |
| Montana | Ravalli County       | 30081 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.45E-02               | 6.02E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.45E-02               | 6.02E-06                                      |
| Montana | Richland County      | 30083 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 4.07E-03               | 1.94E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.07E-03               | 1.94E-06                                      |
| Montana | Roosevelt County     | 30085 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 4.50E-03               | 1.88E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.50E-03               | 1.88E-06                                      |
| Montana | Rosebud County       | 30087 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 4.01E-03               | 8.01E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.01E-03               | 8.01E-07                                      |
| Montana | Sanders County       | 30089 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 4.14E-03               | 1.50E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.14E-03               | 1.50E-06                                      |
| Montana | Sheridan County      | 30091 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.67E-03               | 9.89E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.67E-03               | 9.89E-07                                      |
| Montana | Stillwater County    | 30095 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 3.37E-03               | 1.85E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.37E-03               | 1.85E-06                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 1.45E-03               | 7.80E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.45E-03               | 7.80E-07                                      |
| Montana | Teton County         | 30099 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 2.60E-03               | 1.15E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.60E-03               | 1.15E-06                                      |
| Montana | Treasure County      | 30103 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 3.48E-04               | 3.51E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.48E-04               | 3.51E-07                                      |
| Montana | Valley County        | 30105 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 3.29E-03               | 6.51E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.29E-03               | 6.51E-07                                      |
| Montana | Wheatland County     | 30107 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 9.21E-04               | 6.32E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.21E-04               | 6.32E-07                                      |
| Montana | Wibaux County        | 30109 | R                 | Carbon Tetrachloride | 0.00E+00               | 0.00E+00                                      | 4.52E-04               | 5.04E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.52E-04               | 5.04E-07                                      |
| Montana | All Rural Counties   | N/A   | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 8.75E+00               | 7.40E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.75E+00               | 7.40E-05                                      |
| Montana | Beaverhead County    | 30001 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.94E-01               | 5.22E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.94E-01               | 5.22E-05                                      |
| Montana | Big Horn County      | 30003 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.77E-02               | 5.51E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.77E-02               | 5.51E-06                                      |
| Montana | Blaine County        | 30005 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 1.56E-02               | 3.68E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.56E-02               | 3.68E-06                                      |
| Montana | Broadwater County    | 30007 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.84E-01               | 2.28E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.84E-01               | 2.28E-04                                      |
| Montana | Carbon County        | 30009 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.11E-02               | 1.02E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.11E-02               | 1.02E-05                                      |
| Montana | Carter County        | 30011 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 3.62E-03               | 1.09E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.62E-03               | 1.09E-06                                      |
| Montana | Chouteau County      | 30015 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.86E-01               | 7.20E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.86E-01               | 7.20E-05                                      |
| Montana | Daniels County       | 30019 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 4.32E-03               | 3.04E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.32E-03               | 3.04E-06                                      |
| Montana | Fallon County        | 30025 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 6.35E-03               | 3.90E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.35E-03               | 3.90E-06                                      |
| Montana | Fergus County        | 30027 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 3.02E-01               | 6.94E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.02E-01               | 6.94E-05                                      |
| Montana | Flathead County      | 30029 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.68E+00               | 5.12E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.68E+00               | 5.12E-04                                      |
| Montana | Garfield County      | 30033 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 3.13E-03               | 6.44E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.13E-03               | 6.44E-07                                      |
| Montana | Glacier County       | 30035 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.77E-02               | 8.88E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.77E-02               | 8.88E-06                                      |
| Montana | Golden Valley County | 30037 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.31E-03               | 1.96E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.31E-03               | 1.96E-06                                      |
| Montana | Granite County       | 30039 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 5.86E-03               | 3.37E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.86E-03               | 3.37E-06                                      |
| Montana | Jefferson County     | 30043 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.98E-01               | 1.79E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.98E-01               | 1.79E-04                                      |
| Montana | Judith Basin County  | 30045 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 5.06E-03               | 2.68E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.06E-03               | 2.68E-06                                      |
| Montana | Lake County          | 30047 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 1.01E-01               | 6.10E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-01               | 6.10E-05                                      |
| Montana | Liberty County       | 30051 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.80E-01               | 1.88E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.80E-01               | 1.88E-04                                      |
| Montana | Lincoln County       | 30053 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 3.17E-01               | 8.47E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.17E-01               | 8.47E-05                                      |
| Montana | McCone County        | 30055 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 4.23E-03               | 1.58E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.23E-03               | 1.58E-06                                      |
| Montana | Madison County       | 30057 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 2.90E-01               | 8.11E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.90E-01               | 8.11E-05                                      |
| Montana | Meagher County       | 30059 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 3.91E-03               | 1.64E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.91E-03               | 1.64E-06                                      |
| Montana | Mineral County       | 30061 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 8.55E-03               | 6.93E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.55E-03               | 6.93E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 1.01E-02               | 5.38E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-02               | 5.38E-06                                      |
| Montana | Park County          | 30067 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 5.85E-01               | 2.20E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.85E-01               | 2.20E-04                                      |
| Montana | Petroleum County     | 30069 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 1.13E-03               | 6.77E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.13E-03               | 6.77E-07                                      |
| Montana | Phillips County      | 30071 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 1.03E-02               | 1.99E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.03E-02               | 1.99E-06                                      |
| Montana | Pondera County       | 30073 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 1.37E-02               | 8.41E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.37E-02               | 8.41E-06                                      |
| Montana | Powder River County  | 30075 | R                 | Chloroform           | 0.00E+00               | 0.00E+00                                      | 5.54E-01               | 1.67E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.54E-01               | 1.67E-04                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant                 | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                           | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Prairie County       | 30079 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 3.03E-03               | 1.74E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.03E-03               | 1.74E-06                                      |
| Montana | Ravalli County       | 30081 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 4.85E-01               | 2.01E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.85E-01               | 2.01E-04                                      |
| Montana | Richland County      | 30083 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.97E-01               | 1.41E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.97E-01               | 1.41E-04                                      |
| Montana | Roosevelt County     | 30085 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.99E-01               | 1.25E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.99E-01               | 1.25E-04                                      |
| Montana | Rosebud County       | 30087 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.18E-02               | 4.36E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.18E-02               | 4.36E-06                                      |
| Montana | Sanders County       | 30089 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.25E-02               | 8.15E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.25E-02               | 8.15E-06                                      |
| Montana | Sheridan County      | 30091 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 9.08E-03               | 5.38E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.08E-03               | 5.38E-06                                      |
| Montana | Stillwater County    | 30095 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.93E-01               | 1.61E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.93E-01               | 1.61E-04                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.83E-01               | 1.52E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.83E-01               | 1.52E-04                                      |
| Montana | Teton County         | 30099 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.89E-01               | 1.28E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.89E-01               | 1.28E-04                                      |
| Montana | Treasure County      | 30103 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 1.89E-03               | 1.91E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.89E-03               | 1.91E-06                                      |
| Montana | Valley County        | 30105 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.93E-01               | 5.79E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.93E-01               | 5.79E-05                                      |
| Montana | Wheatland County     | 30107 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 5.01E-03               | 3.44E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.01E-03               | 3.44E-06                                      |
| Montana | Wibaux County        | 30109 | R                 | Chloroform                | 0.00E+00               | 0.00E+00                                      | 2.46E-03               | 2.74E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.46E-03               | 2.74E-06                                      |
| Montana | All Rural Counties   | N/A   | R                 | Chromium Compounds: Total | 1.41E+00               | 1.20E-05                                      | 2.22E-01               | 1.88E-06                                      | 2.49E-02               | 2.11E-07                                      | 6.32E-03               | 5.35E-08                                      | 1.67E+00               | 1.41E-05                                      |
| Montana | Beaverhead County    | 30001 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 5.63E-05               | 9.99E-09                                      | 9.95E-04               | 1.77E-07                                      | 4.02E-05               | 7.13E-09                                      | 1.09E-03               | 1.94E-07                                      |
| Montana | Big Horn County      | 30003 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 6.58E-05               | 1.31E-08                                      | 1.39E-03               | 2.76E-07                                      | 2.03E-04               | 4.05E-08                                      | 1.65E-03               | 3.29E-07                                      |
| Montana | Blaine County        | 30005 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 3.61E-05               | 8.55E-09                                      | 4.80E-04               | 1.14E-07                                      | 1.29E-04               | 3.05E-08                                      | 6.45E-04               | 1.53E-07                                      |
| Montana | Broadwater County    | 30007 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 9.03E-03               | 7.26E-06                                      | 3.10E-04               | 2.49E-07                                      | 3.02E-04               | 2.43E-07                                      | 9.64E-03               | 7.76E-06                                      |
| Montana | Carbon County        | 30009 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 5.92E-05               | 2.87E-08                                      | 6.20E-04               | 3.00E-07                                      | 4.39E-05               | 2.13E-08                                      | 7.23E-04               | 3.50E-07                                      |
| Montana | Carter County        | 30011 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 9.48E-06               | 2.84E-09                                      | 7.00E-05               | 2.10E-08                                      | 1.52E-05               | 4.55E-09                                      | 9.46E-05               | 2.84E-08                                      |
| Montana | Chouteau County      | 30015 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 3.12E-05               | 7.85E-09                                      | 3.25E-04               | 8.18E-08                                      | 4.63E-05               | 1.17E-08                                      | 4.02E-04               | 1.01E-07                                      |
| Montana | Daniels County       | 30019 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.31E-05               | 9.23E-09                                      | 7.00E-05               | 4.92E-08                                      | 1.93E-05               | 1.36E-08                                      | 1.02E-04               | 7.20E-08                                      |
| Montana | Fallon County        | 30025 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.95E-05               | 1.20E-08                                      | 1.00E-04               | 6.14E-08                                      | 3.98E-05               | 2.44E-08                                      | 1.59E-04               | 9.78E-08                                      |
| Montana | Fergus County        | 30027 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 8.25E-05               | 1.90E-08                                      | 5.25E-04               | 1.21E-07                                      | 4.64E-05               | 1.07E-08                                      | 6.54E-04               | 1.50E-07                                      |
| Montana | Flathead County      | 30029 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 6.75E-04               | 1.29E-07                                      | 3.65E-03               | 6.97E-07                                      | 4.27E-04               | 8.15E-08                                      | 4.75E-03               | 9.07E-07                                      |
| Montana | Garfield County      | 30033 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 7.54E-06               | 1.55E-09                                      | 7.00E-05               | 1.44E-08                                      | 7.24E-05               | 1.49E-08                                      | 1.50E-04               | 3.09E-08                                      |
| Montana | Glacier County       | 30035 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 6.70E-05               | 2.15E-08                                      | 6.25E-04               | 2.00E-07                                      | 2.34E-04               | 7.50E-08                                      | 9.26E-04               | 2.96E-07                                      |
| Montana | Golden Valley County | 30037 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 4.55E-06               | 3.86E-09                                      | 5.50E-05               | 4.66E-08                                      | 2.01E-05               | 1.70E-08                                      | 7.96E-05               | 6.75E-08                                      |
| Montana | Granite County       | 30039 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.93E-05               | 1.11E-08                                      | 3.65E-04               | 2.10E-07                                      | 2.26E-04               | 1.30E-07                                      | 6.11E-04               | 3.51E-07                                      |
| Montana | Jefferson County     | 30043 | R                 | Chromium Compounds: Total | 5.18E-07               | 3.12E-10                                      | 1.80E-01               | 1.09E-04                                      | 1.57E-03               | 9.44E-07                                      | 4.91E-05               | 2.96E-08                                      | 1.82E-01               | 1.10E-04                                      |
| Montana | Judith Basin County  | 30045 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.18E-05               | 6.25E-09                                      | 1.35E-04               | 7.15E-08                                      | 4.97E-05               | 2.63E-08                                      | 1.96E-04               | 1.04E-07                                      |
| Montana | Lake County          | 30047 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.61E-04               | 9.74E-08                                      | 1.51E-03               | 9.12E-07                                      | 1.12E-04               | 6.81E-08                                      | 1.78E-03               | 1.08E-06                                      |
| Montana | Liberty County       | 30051 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.51E-05               | 1.02E-08                                      | 1.30E-04               | 8.75E-08                                      | 1.06E-04               | 7.13E-08                                      | 2.51E-04               | 1.69E-07                                      |
| Montana | Lincoln County       | 30053 | R                 | Chromium Compounds: Total | 8.38E-04               | 2.24E-07                                      | 1.98E-04               | 5.30E-08                                      | 1.07E-03               | 2.84E-07                                      | 3.40E-04               | 9.09E-08                                      | 2.44E-03               | 6.52E-07                                      |
| Montana | McCone County        | 30055 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.28E-05               | 4.76E-09                                      | 1.20E-04               | 4.46E-08                                      | 3.23E-05               | 1.20E-08                                      | 1.65E-04               | 6.14E-08                                      |
| Montana | Madison County       | 30057 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 3.59E-05               | 1.00E-08                                      | 3.25E-04               | 9.09E-08                                      | 3.15E-05               | 8.81E-09                                      | 3.92E-04               | 1.10E-07                                      |
| Montana | Meagher County       | 30059 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.21E-05               | 5.07E-09                                      | 5.50E-05               | 2.30E-08                                      | 1.25E-05               | 5.21E-09                                      | 7.96E-05               | 3.33E-08                                      |
| Montana | Mineral County       | 30061 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.94E-04               | 1.57E-07                                      | 8.50E-04               | 6.90E-07                                      | 3.21E-04               | 2.60E-07                                      | 1.36E-03               | 1.11E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 2.29E-05               | 1.22E-08                                      | 2.80E-04               | 1.49E-07                                      | 1.17E-05               | 6.20E-09                                      | 3.15E-04               | 1.67E-07                                      |
| Montana | Park County          | 30067 | R                 | Chromium Compounds: Total | 3.21E-02               | 1.21E-05                                      | 1.23E-04               | 4.62E-08                                      | 1.04E-03               | 3.91E-07                                      | 5.97E-04               | 2.25E-07                                      | 3.39E-02               | 1.28E-05                                      |
| Montana | Petroleum County     | 30069 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 2.53E-06               | 1.52E-09                                      | 1.00E-05               | 6.01E-09                                      | 1.94E-05               | 1.17E-08                                      | 3.19E-05               | 1.92E-08                                      |
| Montana | Phillips County      | 30071 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 3.00E-05               | 5.77E-09                                      | 3.05E-04               | 5.87E-08                                      | 1.72E-04               | 3.31E-08                                      | 5.07E-04               | 9.75E-08                                      |
| Montana | Pondera County       | 30073 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 3.83E-05               | 2.34E-08                                      | 4.15E-04               | 2.54E-07                                      | 5.68E-05               | 3.48E-08                                      | 5.10E-04               | 3.12E-07                                      |
| Montana | Powder River County  | 30075 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 9.24E-06               | 2.79E-09                                      | 1.00E-04               | 3.02E-08                                      | 1.14E-05               | 3.44E-09                                      | 1.21E-04               | 3.64E-08                                      |
| Montana | Prairie County       | 30079 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.10E-05               | 6.35E-09                                      | 2.90E-04               | 1.67E-07                                      | 1.34E-04               | 7.71E-08                                      | 4.35E-04               | 2.50E-07                                      |
| Montana | Ravalli County       | 30081 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.64E-02               | 6.78E-06                                      | 2.18E-03               | 9.00E-07                                      | 7.95E-05               | 3.29E-08                                      | 1.86E-02               | 7.72E-06                                      |
| Montana | Richland County      | 30083 | R                 | Chromium Compounds: Total | 1.98E-02               | 9.44E-06                                      | 7.63E-04               | 3.63E-07                                      | 4.20E-04               | 2.00E-07                                      | 3.99E-05               | 1.90E-08                                      | 2.10E-02               | 1.00E-05                                      |
| Montana | Roosevelt County     | 30085 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 5.95E-05               | 2.48E-08                                      | 5.50E-04               | 2.30E-07                                      | 1.93E-04               | 8.08E-08                                      | 8.03E-04               | 3.35E-07                                      |
| Montana | Rosebud County       | 30087 | R                 | Chromium Compounds: Total | 1.36E+00               | 2.72E-04                                      | 9.10E-05               | 1.82E-08                                      | 8.65E-04               | 1.73E-07                                      | 1.44E-04               | 2.89E-08                                      | 1.36E+00               | 2.73E-04                                      |
| Montana | Sanders County       | 30089 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.34E-03               | 4.84E-07                                      | 3.80E-04               | 1.38E-07                                      | 6.30E-04               | 2.28E-07                                      | 2.35E-03               | 8.50E-07                                      |
| Montana | Sheridan County      | 30091 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 3.07E-05               | 1.82E-08                                      | 2.50E-04               | 1.48E-07                                      | 3.66E-05               | 2.17E-08                                      | 3.17E-04               | 1.88E-07                                      |
| Montana | Stillwater County    | 30095 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 1.21E-02               | 6.63E-06                                      | 6.75E-04               | 3.71E-07                                      | 4.10E-04               | 2.26E-07                                      | 1.31E-02               | 7.23E-06                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Chromium Compounds: Total | 0.00E+00               | 0.00E+00                                      | 2.28E-05               | 1.23E-08                                      | 4.65E-04               | 2.50E-07                                      | 4.06E-04               | 2.18E-07                                      | 8.94E-04               | 4.81E-07                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant                           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|-------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Teton County         | 30099 | R                 | Chromium Compounds: Total           | 0.00E+00               | 0.00E+00                                      | 4.18E-05               | 1.85E-08                                      | 4.40E-04               | 1.94E-07                                      | 5.39E-05               | 2.38E-08                                      | 5.36E-04               | 2.37E-07                                      |
| Montana | Treasure County      | 30103 | R                 | Chromium Compounds: Total           | 0.00E+00               | 0.00E+00                                      | 4.94E-06               | 4.99E-09                                      | 2.60E-04               | 2.63E-07                                      | 1.23E-04               | 1.25E-07                                      | 3.88E-04               | 3.93E-07                                      |
| Montana | Valley County        | 30105 | R                 | Chromium Compounds: Total           | 0.00E+00               | 0.00E+00                                      | 5.54E-05               | 1.10E-08                                      | 3.15E-04               | 6.23E-08                                      | 1.85E-04               | 3.66E-08                                      | 5.56E-04               | 1.10E-07                                      |
| Montana | Wheatland County     | 30107 | R                 | Chromium Compounds: Total           | 0.00E+00               | 0.00E+00                                      | 1.42E-05               | 9.74E-09                                      | 1.35E-04               | 9.27E-08                                      | 2.16E-05               | 1.49E-08                                      | 1.71E-04               | 1.17E-07                                      |
| Montana | Wibaux County        | 30109 | R                 | Chromium Compounds: Total           | 0.00E+00               | 0.00E+00                                      | 6.88E-06               | 7.68E-09                                      | 1.65E-04               | 1.84E-07                                      | 7.61E-05               | 8.50E-08                                      | 2.48E-04               | 2.77E-07                                      |
| Montana | All Rural Counties   | N/A   | R                 | Chromium Compounds: Hexavalent only | 1.81E-01               | 1.53E-06                                      | 3.44E-02               | 2.91E-07                                      | 9.85E-03               | 8.34E-08                                      | 2.15E-03               | 1.82E-08                                      | 2.27E-01               | 1.92E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 2.53E-05               | 4.49E-09                                      | 3.80E-04               | 6.74E-08                                      | 1.37E-05               | 2.42E-09                                      | 4.19E-04               | 7.43E-08                                      |
| Montana | Big Horn County      | 30003 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 2.85E-05               | 5.68E-09                                      | 5.50E-04               | 1.10E-07                                      | 6.90E-05               | 1.38E-08                                      | 6.48E-04               | 1.29E-07                                      |
| Montana | Blaine County        | 30005 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.58E-05               | 3.74E-09                                      | 2.00E-04               | 4.73E-08                                      | 4.39E-05               | 1.04E-08                                      | 2.60E-04               | 6.14E-08                                      |
| Montana | Broadwater County    | 30007 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 5.05E-03               | 4.07E-06                                      | 1.20E-04               | 9.65E-08                                      | 1.03E-04               | 8.27E-08                                      | 5.28E-03               | 4.25E-06                                      |
| Montana | Carbon County        | 30009 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 2.65E-05               | 1.28E-08                                      | 2.45E-04               | 1.19E-07                                      | 1.49E-05               | 7.23E-09                                      | 2.86E-04               | 1.39E-07                                      |
| Montana | Carter County        | 30011 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 4.00E-06               | 1.20E-09                                      | 3.00E-05               | 9.00E-09                                      | 5.16E-06               | 1.55E-09                                      | 3.92E-05               | 1.18E-08                                      |
| Montana | Chouteau County      | 30015 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.32E-05               | 3.32E-09                                      | 1.20E-04               | 3.02E-08                                      | 1.57E-05               | 3.96E-09                                      | 1.49E-04               | 3.75E-08                                      |
| Montana | Daniels County       | 30019 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 5.42E-06               | 3.81E-09                                      | 2.00E-05               | 1.41E-08                                      | 6.55E-06               | 4.61E-09                                      | 3.20E-05               | 2.25E-08                                      |
| Montana | Fallon County        | 30025 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 8.44E-06               | 5.18E-09                                      | 4.50E-05               | 2.76E-08                                      | 1.35E-05               | 8.31E-09                                      | 6.70E-05               | 4.11E-08                                      |
| Montana | Fergus County        | 30027 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 3.79E-05               | 8.70E-09                                      | 2.05E-04               | 4.71E-08                                      | 1.58E-05               | 3.62E-09                                      | 2.59E-04               | 5.94E-08                                      |
| Montana | Flathead County      | 30029 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 3.31E-04               | 6.33E-08                                      | 1.46E-03               | 2.78E-07                                      | 1.45E-04               | 2.77E-08                                      | 1.93E-03               | 3.69E-07                                      |
| Montana | Garfield County      | 30033 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 3.33E-06               | 6.86E-10                                      | 3.00E-05               | 6.18E-09                                      | 2.46E-05               | 5.07E-09                                      | 5.79E-05               | 1.19E-08                                      |
| Montana | Glacier County       | 30035 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 2.96E-05               | 9.49E-09                                      | 2.50E-04               | 8.00E-08                                      | 7.96E-05               | 2.55E-08                                      | 3.59E-04               | 1.15E-07                                      |
| Montana | Golden Valley County | 30037 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.89E-06               | 1.60E-09                                      | 2.50E-05               | 2.12E-08                                      | 6.82E-06               | 5.78E-09                                      | 3.37E-05               | 2.86E-08                                      |
| Montana | Granite County       | 30039 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 9.14E-06               | 5.25E-09                                      | 1.45E-04               | 8.33E-08                                      | 7.69E-05               | 4.42E-08                                      | 2.31E-04               | 1.33E-07                                      |
| Montana | Jefferson County     | 30043 | R                 | Chromium Compounds: Hexavalent only | 1.76E-07               | 1.06E-10                                      | 1.44E-02               | 8.69E-06                                      | 6.30E-04               | 3.80E-07                                      | 1.67E-05               | 1.01E-08                                      | 1.51E-02               | 9.08E-06                                      |
| Montana | Judith Basin County  | 30045 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 5.18E-06               | 2.74E-09                                      | 4.50E-05               | 2.38E-08                                      | 1.69E-05               | 8.95E-09                                      | 6.71E-05               | 3.55E-08                                      |
| Montana | Lake County          | 30047 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 7.27E-05               | 4.41E-08                                      | 6.05E-04               | 3.67E-07                                      | 3.82E-05               | 2.32E-08                                      | 7.16E-04               | 4.34E-07                                      |
| Montana | Liberty County       | 30051 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 7.07E-06               | 4.76E-09                                      | 4.00E-05               | 2.69E-08                                      | 3.60E-05               | 2.42E-08                                      | 8.31E-05               | 5.59E-08                                      |
| Montana | Lincoln County       | 30053 | R                 | Chromium Compounds: Hexavalent only | 4.69E-04               | 1.25E-07                                      | 9.90E-05               | 2.64E-08                                      | 4.20E-04               | 1.12E-07                                      | 1.16E-04               | 3.09E-08                                      | 1.10E-03               | 2.95E-07                                      |
| Montana | McCone County        | 30055 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 5.96E-06               | 2.22E-09                                      | 4.00E-05               | 1.49E-08                                      | 1.10E-05               | 4.08E-09                                      | 5.69E-05               | 2.12E-08                                      |
| Montana | Madison County       | 30057 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.50E-05               | 4.19E-09                                      | 1.30E-04               | 3.64E-08                                      | 1.07E-05               | 2.99E-09                                      | 1.56E-04               | 4.35E-08                                      |
| Montana | Meagher County       | 30059 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 5.68E-06               | 2.37E-09                                      | 1.50E-05               | 6.27E-09                                      | 4.24E-06               | 1.77E-09                                      | 2.49E-05               | 1.04E-08                                      |
| Montana | Mineral County       | 30061 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.06E-04               | 8.62E-08                                      | 3.35E-04               | 2.72E-07                                      | 1.09E-04               | 8.85E-08                                      | 5.50E-04               | 4.46E-07                                      |
| Montana | Musselshell County   | 30065 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 9.99E-06               | 5.31E-09                                      | 1.05E-04               | 5.58E-08                                      | 3.97E-06               | 2.11E-09                                      | 1.19E-04               | 6.32E-08                                      |
| Montana | Park County          | 30067 | R                 | Chromium Compounds: Hexavalent only | 1.93E-03               | 7.25E-07                                      | 5.81E-05               | 2.18E-08                                      | 4.20E-04               | 1.58E-07                                      | 2.03E-04               | 7.64E-08                                      | 2.61E-03               | 9.82E-07                                      |
| Montana | Petroleum County     | 30069 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.10E-06               | 6.59E-10                                      | 5.00E-06               | 3.00E-09                                      | 6.60E-06               | 3.96E-09                                      | 1.27E-05               | 7.62E-09                                      |
| Montana | Phillips County      | 30071 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.32E-05               | 2.53E-09                                      | 1.10E-04               | 2.12E-08                                      | 5.85E-05               | 1.13E-08                                      | 1.82E-04               | 3.49E-08                                      |
| Montana | Pondera County       | 30073 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.75E-05               | 1.07E-08                                      | 1.75E-04               | 1.07E-07                                      | 1.93E-05               | 1.18E-08                                      | 2.12E-04               | 1.30E-07                                      |
| Montana | Powder River County  | 30075 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 4.06E-06               | 1.23E-09                                      | 3.00E-05               | 9.05E-09                                      | 3.88E-06               | 1.17E-09                                      | 3.79E-05               | 1.14E-08                                      |
| Montana | Prairie County       | 30079 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 4.94E-06               | 2.84E-09                                      | 1.15E-04               | 6.61E-08                                      | 4.56E-05               | 2.62E-08                                      | 1.66E-04               | 9.52E-08                                      |
| Montana | Ravalli County       | 30081 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 9.30E-03               | 3.85E-06                                      | 8.65E-04               | 3.58E-07                                      | 2.70E-05               | 1.12E-08                                      | 1.02E-02               | 4.22E-06                                      |
| Montana | Richland County      | 30083 | R                 | Chromium Compounds: Hexavalent only | 2.18E-03               | 1.04E-06                                      | 4.21E-04               | 2.00E-07                                      | 1.55E-04               | 7.38E-08                                      | 1.36E-05               | 6.46E-09                                      | 2.77E-03               | 1.32E-06                                      |
| Montana | Roosevelt County     | 30085 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 2.65E-05               | 1.10E-08                                      | 2.25E-04               | 9.39E-08                                      | 6.58E-05               | 2.75E-08                                      | 3.17E-04               | 1.32E-07                                      |
| Montana | Rosebud County       | 30087 | R                 | Chromium Compounds: Hexavalent only | 1.76E-01               | 3.52E-05                                      | 4.38E-05               | 8.76E-09                                      | 3.45E-04               | 6.90E-08                                      | 4.91E-05               | 9.82E-09                                      | 1.77E-01               | 3.53E-05                                      |
| Montana | Sanders County       | 30089 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 7.42E-04               | 2.69E-07                                      | 1.55E-04               | 5.61E-08                                      | 2.14E-04               | 7.75E-08                                      | 1.11E-03               | 4.02E-07                                      |
| Montana | Sheridan County      | 30091 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.39E-05               | 8.25E-09                                      | 1.00E-04               | 5.93E-08                                      | 1.24E-05               | 7.38E-09                                      | 1.26E-04               | 7.49E-08                                      |
| Montana | Stillwater County    | 30095 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 3.33E-03               | 1.83E-06                                      | 2.70E-04               | 1.49E-07                                      | 1.39E-04               | 7.67E-08                                      | 3.74E-03               | 2.06E-06                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 9.80E-06               | 5.27E-09                                      | 1.90E-04               | 1.02E-07                                      | 1.38E-04               | 7.42E-08                                      | 3.38E-04               | 1.82E-07                                      |
| Montana | Teton County         | 30099 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 1.58E-05               | 6.96E-09                                      | 1.70E-04               | 7.51E-08                                      | 1.83E-05               | 8.10E-09                                      | 2.04E-04               | 9.02E-08                                      |
| Montana | Treasure County      | 30103 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 2.23E-06               | 2.25E-09                                      | 1.05E-04               | 1.06E-07                                      | 4.20E-05               | 4.24E-08                                      | 1.49E-04               | 1.51E-07                                      |
| Montana | Valley County        | 30105 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 2.52E-05               | 4.99E-09                                      | 1.15E-04               | 2.27E-08                                      | 6.29E-05               | 1.24E-08                                      | 2.03E-04               | 4.02E-08                                      |
| Montana | Wheatland County     | 30107 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 6.52E-06               | 4.47E-09                                      | 4.50E-05               | 3.09E-08                                      | 7.36E-06               | 5.05E-09                                      | 5.89E-05               | 4.04E-08                                      |
| Montana | Wibaux County        | 30109 | R                 | Chromium Compounds: Hexavalent only | 0.00E+00               | 0.00E+00                                      | 3.16E-06               | 3.52E-09                                      | 7.00E-05               | 7.81E-08                                      | 2.59E-05               | 2.89E-08                                      | 9.90E-05               | 1.11E-07                                      |
| Montana | All Rural Counties   | N/A   | R                 | Coke Oven Emissions                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Beaverhead County    | 30001 | R                 | Coke Oven Emissions                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Big Horn County      | 30003 | R                 | Coke Oven Emissions                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Blaine County        | 30005 | R                 | Coke Oven Emissions                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |



## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Broadwater County    | 30007 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carbon County        | 30009 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carter County        | 30011 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Chouteau County      | 30015 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Daniels County       | 30019 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fallon County        | 30025 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fergus County        | 30027 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Flathead County      | 30029 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Garfield County      | 30033 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Glacier County       | 30035 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Golden Valley County | 30037 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Granite County       | 30039 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Jefferson County     | 30043 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Judith Basin County  | 30045 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lake County          | 30047 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Liberty County       | 30051 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lincoln County       | 30053 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | McCone County        | 30055 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Madison County       | 30057 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Meagher County       | 30059 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Mineral County       | 30061 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Musselshell County   | 30065 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Park County          | 30067 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Petroleum County     | 30069 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Phillips County      | 30071 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Pondera County       | 30073 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Powder River County  | 30075 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Prairie County       | 30079 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Ravalli County       | 30081 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Richland County      | 30083 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Roosevelt County     | 30085 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Rosebud County       | 30087 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sanders County       | 30089 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sheridan County      | 30091 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Stillwater County    | 30095 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Teton County         | 30099 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Treasure County      | 30103 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Valley County        | 30105 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wheatland County     | 30107 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wibaux County        | 30109 | R                 | Coke Oven Emissions | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | All Rural Counties   | N/A   | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.47E+01               | 1.25E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.47E+01               | 1.25E-04                                      |
| Montana | Beaverhead County    | 30001 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 3.43E-01               | 6.08E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.43E-01               | 6.08E-05                                      |
| Montana | Big Horn County      | 30003 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 4.90E-01               | 9.77E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.90E-01               | 9.77E-05                                      |
| Montana | Blaine County        | 30005 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 2.76E-01               | 6.53E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.76E-01               | 6.53E-05                                      |
| Montana | Broadwater County    | 30007 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.63E-01               | 1.31E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.63E-01               | 1.31E-04                                      |
| Montana | Carbon County        | 30009 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 3.74E-01               | 1.81E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.74E-01               | 1.81E-04                                      |
| Montana | Carter County        | 30011 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 6.01E-02               | 1.80E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.01E-02               | 1.80E-05                                      |
| Montana | Chouteau County      | 30015 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.98E-01               | 4.97E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.98E-01               | 4.97E-05                                      |
| Montana | Daniels County       | 30019 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 7.66E-02               | 5.39E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.66E-02               | 5.39E-05                                      |
| Montana | Fallon County        | 30025 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.13E-01               | 6.91E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.13E-01               | 6.91E-05                                      |
| Montana | Fergus County        | 30027 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 4.76E-01               | 1.09E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.76E-01               | 1.09E-04                                      |
| Montana | Flathead County      | 30029 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 2.84E+00               | 5.43E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.84E+00               | 5.43E-04                                      |
| Montana | Garfield County      | 30033 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 5.54E-02               | 1.14E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.54E-02               | 1.14E-05                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Glacier County       | 30035 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 4.92E-01               | 1.57E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.92E-01               | 1.57E-04                                      |
| Montana | Golden Valley County | 30037 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 4.09E-02               | 3.47E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.09E-02               | 3.47E-05                                      |
| Montana | Granite County       | 30039 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.04E-01               | 5.97E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.04E-01               | 5.97E-05                                      |
| Montana | Jefferson County     | 30043 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 4.04E-01               | 2.44E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.04E-01               | 2.44E-04                                      |
| Montana | Judith Basin County  | 30045 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 8.94E-02               | 4.74E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.94E-02               | 4.74E-05                                      |
| Montana | Lake County          | 30047 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.01E+00               | 6.13E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E+00               | 6.13E-04                                      |
| Montana | Liberty County       | 30051 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 8.98E-02               | 6.04E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.98E-02               | 6.04E-05                                      |
| Montana | Lincoln County       | 30053 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 7.42E-01               | 1.98E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.42E-01               | 1.98E-04                                      |
| Montana | McCone County        | 30055 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 7.51E-02               | 2.79E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.51E-02               | 2.79E-05                                      |
| Montana | Madison County       | 30057 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 2.70E-01               | 7.56E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.70E-01               | 7.56E-05                                      |
| Montana | Meagher County       | 30059 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 6.93E-02               | 2.90E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.93E-02               | 2.90E-05                                      |
| Montana | Mineral County       | 30061 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.51E-01               | 1.23E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.51E-01               | 1.23E-04                                      |
| Montana | Musselshell County   | 30065 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.79E-01               | 9.48E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.79E-01               | 9.48E-05                                      |
| Montana | Park County          | 30067 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 6.23E-01               | 2.34E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.23E-01               | 2.34E-04                                      |
| Montana | Petroleum County     | 30069 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.99E-02               | 1.19E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.99E-02               | 1.19E-05                                      |
| Montana | Phillips County      | 30071 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.83E-01               | 3.52E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.83E-01               | 3.52E-05                                      |
| Montana | Pondera County       | 30073 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 2.44E-01               | 1.49E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.44E-01               | 1.49E-04                                      |
| Montana | Powder River County  | 30075 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 6.93E-02               | 2.09E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.93E-02               | 2.09E-05                                      |
| Montana | Prairie County       | 30079 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 5.31E-02               | 3.05E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.31E-02               | 3.05E-05                                      |
| Montana | Ravalli County       | 30081 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.40E+00               | 5.78E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.40E+00               | 5.78E-04                                      |
| Montana | Richland County      | 30083 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 3.92E-01               | 1.87E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.92E-01               | 1.87E-04                                      |
| Montana | Roosevelt County     | 30085 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 4.30E-01               | 1.80E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.30E-01               | 1.80E-04                                      |
| Montana | Rosebud County       | 30087 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 3.86E-01               | 7.71E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.86E-01               | 7.71E-05                                      |
| Montana | Sanders County       | 30089 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 3.99E-01               | 1.44E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.99E-01               | 1.44E-04                                      |
| Montana | Sheridan County      | 30091 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.60E-01               | 9.51E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.60E-01               | 9.51E-05                                      |
| Montana | Stillwater County    | 30095 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 3.25E-01               | 1.79E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.25E-01               | 1.79E-04                                      |
| Montana | Sweet Grass County   | 30097 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 1.40E-01               | 7.52E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.40E-01               | 7.52E-05                                      |
| Montana | Teton County         | 30099 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 2.51E-01               | 1.11E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.51E-01               | 1.11E-04                                      |
| Montana | Treasure County      | 30103 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 3.35E-02               | 3.39E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.35E-02               | 3.39E-05                                      |
| Montana | Valley County        | 30105 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 3.17E-01               | 6.27E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.17E-01               | 6.27E-05                                      |
| Montana | Wheatland County     | 30107 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 8.88E-02               | 6.09E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.88E-02               | 6.09E-05                                      |
| Montana | Wibaux County        | 30109 | R                 | 1,4-Dichlorobenzene | 0.00E+00               | 0.00E+00                                      | 4.36E-02               | 4.86E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.36E-02               | 4.86E-05                                      |
| Montana | All Rural Counties   | N/A   | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 3.02E+01               | 2.55E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.02E+01               | 2.55E-04                                      |
| Montana | Beaverhead County    | 30001 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 7.03E-01               | 1.25E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.03E-01               | 1.25E-04                                      |
| Montana | Big Horn County      | 30003 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.01E+00               | 2.00E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E+00               | 2.00E-04                                      |
| Montana | Blaine County        | 30005 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 5.66E-01               | 1.34E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.66E-01               | 1.34E-04                                      |
| Montana | Broadwater County    | 30007 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 3.33E-01               | 2.68E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.33E-01               | 2.68E-04                                      |
| Montana | Carbon County        | 30009 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 7.63E-01               | 3.70E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.63E-01               | 3.70E-04                                      |
| Montana | Carter County        | 30011 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.16E-01               | 3.49E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.16E-01               | 3.49E-05                                      |
| Montana | Chouteau County      | 30015 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 4.05E-01               | 1.02E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.05E-01               | 1.02E-04                                      |
| Montana | Daniels County       | 30019 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.57E-01               | 1.10E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.57E-01               | 1.10E-04                                      |
| Montana | Fallon County        | 30025 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 2.31E-01               | 1.42E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.31E-01               | 1.42E-04                                      |
| Montana | Fergus County        | 30027 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 9.74E-01               | 2.24E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.74E-01               | 2.24E-04                                      |
| Montana | Flathead County      | 30029 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 5.82E+00               | 1.11E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.82E+00               | 1.11E-03                                      |
| Montana | Garfield County      | 30033 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.14E-01               | 2.34E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.14E-01               | 2.34E-05                                      |
| Montana | Glacier County       | 30035 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.01E+00               | 3.23E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E+00               | 3.23E-04                                      |
| Montana | Golden Valley County | 30037 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 8.39E-02               | 7.12E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.39E-02               | 7.12E-05                                      |
| Montana | Granite County       | 30039 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 2.13E-01               | 1.22E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.13E-01               | 1.22E-04                                      |
| Montana | Jefferson County     | 30043 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 8.29E-01               | 5.00E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.29E-01               | 5.00E-04                                      |
| Montana | Judith Basin County  | 30045 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.83E-01               | 9.68E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.83E-01               | 9.68E-05                                      |
| Montana | Lake County          | 30047 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 2.07E+00               | 1.26E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.07E+00               | 1.26E-03                                      |
| Montana | Liberty County       | 30051 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.21E-04               | 1.80E-01                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.80E-01               | 1.21E-04                                      |
| Montana | Lincoln County       | 30053 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.51E+00               | 4.02E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.51E+00               | 4.02E-04                                      |
| Montana | McCone County        | 30055 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.54E-01               | 5.73E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.54E-01               | 5.73E-05                                      |

| DRAFT FOR REVIEW ONLY |                      |       |                   |                     |                        |                                               |                        |                                               |                        |                                               |                        |                                               |                        |                                               |
|-----------------------|----------------------|-------|-------------------|---------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
| State                 | County               | FIPS  | Urban<br>or Rural | Pollutant           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|                       |                      |       |                   |                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana               | Madison County       | 30057 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 5.54E-01               | 1.55E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.54E-01               | 1.55E-04                                      |
| Montana               | Meagher County       | 30059 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.42E-01               | 5.94E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.42E-01               | 5.94E-05                                      |
| Montana               | Mineral County       | 30061 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 3.09E-01               | 2.51E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.09E-01               | 2.51E-04                                      |
| Montana               | Musselshell County   | 30065 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 3.64E-01               | 1.93E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.64E-01               | 1.93E-04                                      |
| Montana               | Park County          | 30067 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.28E+00               | 4.81E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.28E+00               | 4.81E-04                                      |
| Montana               | Petroleum County     | 30069 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 4.05E-02               | 2.43E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.05E-02               | 2.43E-05                                      |
| Montana               | Phillips County      | 30071 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 3.75E-01               | 7.22E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.75E-01               | 7.22E-05                                      |
| Montana               | Pondera County       | 30073 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 5.00E-01               | 3.06E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.00E-01               | 3.06E-04                                      |
| Montana               | Powder River County  | 30075 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.42E-01               | 4.29E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.42E-01               | 4.29E-05                                      |
| Montana               | Prairie County       | 30079 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.09E-01               | 6.26E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.09E-01               | 6.26E-05                                      |
| Montana               | Ravalli County       | 30081 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 2.86E+00               | 1.19E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.86E+00               | 1.19E-03                                      |
| Montana               | Richland County      | 30083 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 8.04E-01               | 3.83E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.04E-01               | 3.83E-04                                      |
| Montana               | Roosevelt County     | 30085 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 8.73E-01               | 3.64E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.73E-01               | 3.64E-04                                      |
| Montana               | Rosebud County       | 30087 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 7.90E-01               | 1.58E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.90E-01               | 1.58E-04                                      |
| Montana               | Sanders County       | 30089 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 8.19E-01               | 2.96E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.19E-01               | 2.96E-04                                      |
| Montana               | Sheridan County      | 30091 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 3.28E-01               | 1.94E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.28E-01               | 1.94E-04                                      |
| Montana               | Stillwater County    | 30095 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 6.66E-01               | 3.67E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.66E-01               | 3.67E-04                                      |
| Montana               | Sweet Grass County   | 30097 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 2.87E-01               | 1.54E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.87E-01               | 1.54E-04                                      |
| Montana               | Teton County         | 30099 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 5.15E-01               | 2.27E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.15E-01               | 2.27E-04                                      |
| Montana               | Treasure County      | 30103 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 6.87E-02               | 6.95E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.87E-02               | 6.95E-05                                      |
| Montana               | Valley County        | 30105 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 6.51E-01               | 1.29E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.51E-01               | 1.29E-04                                      |
| Montana               | Wheatland County     | 30107 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 1.82E-01               | 1.25E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-01               | 1.25E-04                                      |
| Montana               | Wibaux County        | 30109 | R                 | 1,3-Dichloropropene | 0.00E+00               | 0.00E+00                                      | 8.94E-02               | 9.97E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.94E-02               | 9.97E-05                                      |
| Montana               | All Rural Counties   | N/A   | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.92E-04               | 1.62E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.92E-04               | 1.62E-09                                      |
| Montana               | Beaverhead County    | 30001 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Big Horn County      | 30003 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Blaine County        | 30005 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Broadwater County    | 30007 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 7.44E-07               | 5.98E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.44E-07               | 5.98E-10                                      |
| Montana               | Carbon County        | 30009 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 7.27E-06               | 3.52E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.27E-06               | 3.52E-09                                      |
| Montana               | Carter County        | 30011 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 2.20E-05               | 6.59E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.20E-05               | 6.59E-09                                      |
| Montana               | Chouteau County      | 30015 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 3.63E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 3.63E-10                                      |
| Montana               | Daniels County       | 30019 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Fallon County        | 30025 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Fergus County        | 30027 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 8.53E-06               | 1.96E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.53E-06               | 1.96E-09                                      |
| Montana               | Flathead County      | 30029 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 3.06E-05               | 5.85E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.06E-05               | 5.85E-09                                      |
| Montana               | Garfield County      | 30033 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Glacier County       | 30035 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Golden Valley County | 30037 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Granite County       | 30039 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Jefferson County     | 30043 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 8.70E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 8.70E-10                                      |
| Montana               | Judith Basin County  | 30045 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.92E-06               | 1.02E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.92E-06               | 1.02E-09                                      |
| Montana               | Lake County          | 30047 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.09E-05               | 6.59E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.09E-05               | 6.59E-09                                      |
| Montana               | Liberty County       | 30051 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.14E-05               | 7.67E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.14E-05               | 7.67E-09                                      |
| Montana               | Lincoln County       | 30053 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 5.10E-05               | 1.36E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.10E-05               | 1.36E-08                                      |
| Montana               | McCone County        | 30055 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Madison County       | 30057 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Meagher County       | 30059 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Mineral County       | 30061 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.92E-06               | 1.56E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.92E-06               | 1.56E-09                                      |
| Montana               | Musselshell County   | 30065 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 5.63E-06               | 2.99E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.63E-06               | 2.99E-09                                      |
| Montana               | Park County          | 30067 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Petroleum County     | 30069 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 7.25E-07               | 4.35E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.25E-07               | 4.35E-10                                      |
| Montana               | Phillips County      | 30071 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Pondera County       | 30073 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana               | Powder River County  | 30075 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Prairie County       | 30079 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 8.29E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 8.29E-10                                      |
| Montana | Ravalli County       | 30081 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 5.97E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.44E-06               | 5.97E-10                                      |
| Montana | Richland County      | 30083 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Roosevelt County     | 30085 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 2.69E-05               | 1.12E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.69E-05               | 1.12E-08                                      |
| Montana | Rosebud County       | 30087 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 3.46E-06               | 6.92E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.46E-06               | 6.92E-10                                      |
| Montana | Sanders County       | 30089 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sheridan County      | 30091 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 2.82E-06               | 1.67E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.82E-06               | 1.67E-09                                      |
| Montana | Stillwater County    | 30095 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Teton County         | 30099 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Treasure County      | 30103 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Valley County        | 30105 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wheatland County     | 30107 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wibaux County        | 30109 | R                 | Ethylene Dibromide  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | All Rural Counties   | N/A   | R                 | Ethylene Dichloride | 1.54E-01               | 1.31E-06                                      | 4.12E-02               | 3.49E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.96E-01               | 1.66E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.22E-04               | 2.16E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.22E-04               | 2.16E-08                                      |
| Montana | Big Horn County      | 30003 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.69E-05               | 5.36E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.69E-05               | 5.36E-09                                      |
| Montana | Blaine County        | 30005 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.52E-05               | 3.59E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.52E-05               | 3.59E-09                                      |
| Montana | Broadwater County    | 30007 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.70E-04               | 1.36E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.70E-04               | 1.36E-07                                      |
| Montana | Carbon County        | 30009 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.59E-03               | 7.70E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.59E-03               | 7.70E-07                                      |
| Montana | Carter County        | 30011 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.47E-03               | 1.34E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.47E-03               | 1.34E-06                                      |
| Montana | Chouteau County      | 30015 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.81E-05               | 1.21E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.81E-05               | 1.21E-08                                      |
| Montana | Daniels County       | 30019 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.26E-06               | 3.00E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.26E-06               | 3.00E-09                                      |
| Montana | Fallon County        | 30025 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 6.22E-06               | 3.82E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.22E-06               | 3.82E-09                                      |
| Montana | Fergus County        | 30027 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.00E-03               | 4.60E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.00E-03               | 4.60E-07                                      |
| Montana | Flathead County      | 30029 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 6.71E-03               | 1.28E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.71E-03               | 1.28E-06                                      |
| Montana | Garfield County      | 30033 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.02E-06               | 6.22E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.02E-06               | 6.22E-10                                      |
| Montana | Glacier County       | 30035 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 7.28E-05               | 2.33E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.28E-05               | 2.33E-08                                      |
| Montana | Golden Valley County | 30037 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.19E-06               | 1.86E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.19E-06               | 1.86E-09                                      |
| Montana | Granite County       | 30039 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 5.64E-06               | 3.24E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.64E-06               | 3.24E-09                                      |
| Montana | Jefferson County     | 30043 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 5.90E-05               | 3.56E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.90E-05               | 3.56E-08                                      |
| Montana | Judith Basin County  | 30045 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.19E-04               | 2.22E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.19E-04               | 2.22E-07                                      |
| Montana | Lake County          | 30047 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.13E-03               | 1.29E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.13E-03               | 1.29E-06                                      |
| Montana | Liberty County       | 30051 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.47E-03               | 1.66E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.47E-03               | 1.66E-06                                      |
| Montana | Lincoln County       | 30053 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.08E-02               | 2.88E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.08E-02               | 2.88E-06                                      |
| Montana | McCone County        | 30055 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.13E-06               | 1.53E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.13E-06               | 1.53E-09                                      |
| Montana | Madison County       | 30057 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.47E-05               | 4.10E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.47E-05               | 4.10E-09                                      |
| Montana | Meagher County       | 30059 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.85E-06               | 1.61E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.85E-06               | 1.61E-09                                      |
| Montana | Mineral County       | 30061 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.23E-04               | 3.43E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.23E-04               | 3.43E-07                                      |
| Montana | Musselshell County   | 30065 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.23E-03               | 6.51E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.23E-03               | 6.51E-07                                      |
| Montana | Park County          | 30067 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 5.27E-05               | 1.98E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.27E-05               | 1.98E-08                                      |
| Montana | Petroleum County     | 30069 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.58E-04               | 9.47E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.58E-04               | 9.47E-08                                      |
| Montana | Phillips County      | 30071 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.01E-05               | 1.95E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-05               | 1.95E-09                                      |
| Montana | Pondera County       | 30073 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.11E-05               | 1.90E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.11E-05               | 1.90E-08                                      |
| Montana | Powder River County  | 30075 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.76E-06               | 1.14E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.76E-06               | 1.14E-09                                      |
| Montana | Prairie County       | 30079 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.01E-05               | 2.31E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.01E-05               | 2.31E-08                                      |
| Montana | Ravalli County       | 30081 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.14E-04               | 4.72E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.14E-04               | 4.72E-08                                      |
| Montana | Richland County      | 30083 | R                 | Ethylene Dichloride | 3.05E-03               | 1.45E-06                                      | 1.02E-04               | 1.92E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.45E-03               | 1.64E-06                                      |
| Montana | Roosevelt County     | 30085 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 5.85E-03               | 2.44E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.85E-03               | 2.44E-06                                      |
| Montana | Rosebud County       | 30087 | R                 | Ethylene Dichloride | 1.51E-01               | 3.03E-05                                      | 8.33E-04               | 1.67E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.52E-01               | 3.04E-05                                      |
| Montana | Sanders County       | 30089 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.18E-05               | 7.88E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.18E-05               | 7.88E-09                                      |
| Montana | Sheridan County      | 30091 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 6.17E-04               | 3.66E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.17E-04               | 3.66E-07                                      |
| Montana | Stillwater County    | 30095 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.77E-05               | 9.76E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.77E-05               | 9.76E-09                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Ethylene Dichloride | 0.00E+00               | 0.00E+00                                      | 7.71E-06               | 4.15E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.71E-06               | 4.15E-09                                      |

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| State   | County               | FIPS  | Urban<br>or Rural | Pollutant              | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                        | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Teton County         | 30099 | R                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 2.60E-05               | 1.15E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.60E-05               | 1.15E-08                                      |
| Montana | Treasure County      | 30103 | R                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 1.85E-06               | 1.87E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.85E-06               | 1.87E-09                                      |
| Montana | Valley County        | 30105 | R                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 2.50E-04               | 4.94E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.50E-04               | 4.94E-08                                      |
| Montana | Wheatland County     | 30107 | R                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 4.93E-06               | 3.38E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.93E-06               | 3.38E-09                                      |
| Montana | Wibaux County        | 30109 | R                 | Ethylene Dichloride    | 0.00E+00               | 0.00E+00                                      | 2.43E-06               | 2.71E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.43E-06               | 2.71E-09                                      |
| Montana | All Rural Counties   | N/A   | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.10E-01               | 3.47E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.10E-01               | 3.47E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.06E-02               | 1.88E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.06E-02               | 1.88E-06                                      |
| Montana | Big Horn County      | 30003 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.09E-02               | 4.17E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.09E-02               | 4.17E-06                                      |
| Montana | Blaine County        | 30005 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.05E-02               | 2.48E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.05E-02               | 2.48E-06                                      |
| Montana | Broadwater County    | 30007 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.25E-03               | 3.42E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.25E-03               | 3.42E-06                                      |
| Montana | Carbon County        | 30009 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.06E-02               | 5.15E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.06E-02               | 5.15E-06                                      |
| Montana | Carter County        | 30011 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.07E-04               | 3.20E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.07E-04               | 3.20E-08                                      |
| Montana | Chouteau County      | 30015 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.04E-02               | 2.62E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.04E-02               | 2.62E-06                                      |
| Montana | Daniels County       | 30019 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.12E-03               | 2.90E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.12E-03               | 2.90E-06                                      |
| Montana | Fallon County        | 30025 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.02E-02               | 6.28E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.02E-02               | 6.28E-06                                      |
| Montana | Fergus County        | 30027 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.08E-02               | 2.48E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.08E-02               | 2.48E-06                                      |
| Montana | Flathead County      | 30029 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.06E-01               | 2.02E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.06E-01               | 2.02E-05                                      |
| Montana | Garfield County      | 30033 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 8.35E-05               | 1.72E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.35E-05               | 1.72E-08                                      |
| Montana | Glacier County       | 30035 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.10E-02               | 6.71E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.10E-02               | 6.71E-06                                      |
| Montana | Golden Valley County | 30037 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 6.17E-05               | 5.23E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.17E-05               | 5.23E-08                                      |
| Montana | Granite County       | 30039 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.16E-03               | 2.39E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.16E-03               | 2.39E-06                                      |
| Montana | Jefferson County     | 30043 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 6.31E-04               | 3.80E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.31E-04               | 3.80E-07                                      |
| Montana | Judith Basin County  | 30045 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.34E-04               | 7.12E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.34E-04               | 7.12E-08                                      |
| Montana | Lake County          | 30047 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.18E-02               | 1.32E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.18E-02               | 1.32E-05                                      |
| Montana | Liberty County       | 30051 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.02E-02               | 6.87E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.02E-02               | 6.87E-06                                      |
| Montana | Lincoln County       | 30053 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.12E-02               | 2.99E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.12E-02               | 2.99E-06                                      |
| Montana | McCone County        | 30055 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.13E-04               | 4.21E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.13E-04               | 4.21E-08                                      |
| Montana | Madison County       | 30057 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.41E-03               | 1.23E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.41E-03               | 1.23E-06                                      |
| Montana | Meagher County       | 30059 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.05E-04               | 4.37E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.05E-04               | 4.37E-08                                      |
| Montana | Mineral County       | 30061 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.27E-04               | 1.85E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.27E-04               | 1.85E-07                                      |
| Montana | Musselshell County   | 30065 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.27E-03               | 2.27E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.27E-03               | 2.27E-06                                      |
| Montana | Park County          | 30067 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.10E-02               | 4.14E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.10E-02               | 4.14E-06                                      |
| Montana | Petroleum County     | 30069 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.98E-05               | 1.79E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.98E-05               | 1.79E-08                                      |
| Montana | Phillips County      | 30071 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.28E-03               | 8.23E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.28E-03               | 8.23E-07                                      |
| Montana | Pondera County       | 30073 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.04E-02               | 6.39E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.04E-02               | 6.39E-06                                      |
| Montana | Powder River County  | 30075 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.05E-04               | 3.15E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.05E-04               | 3.15E-08                                      |
| Montana | Prairie County       | 30079 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.10E-03               | 2.36E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.10E-03               | 2.36E-06                                      |
| Montana | Ravalli County       | 30081 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.23E-02               | 9.24E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.23E-02               | 9.24E-06                                      |
| Montana | Richland County      | 30083 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.08E-02               | 9.91E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.08E-02               | 9.91E-06                                      |
| Montana | Roosevelt County     | 30085 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.07E-02               | 4.47E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.07E-02               | 4.47E-06                                      |
| Montana | Rosebud County       | 30087 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.07E-02               | 2.13E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.07E-02               | 2.13E-06                                      |
| Montana | Sanders County       | 30089 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.07E-02               | 3.86E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.07E-02               | 3.86E-06                                      |
| Montana | Sheridan County      | 30091 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.24E-03               | 2.52E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.24E-03               | 2.52E-06                                      |
| Montana | Stillwater County    | 30095 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.49E-03               | 2.47E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.49E-03               | 2.47E-06                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 2.11E-04               | 1.13E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.11E-04               | 1.13E-07                                      |
| Montana | Teton County         | 30099 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.38E-03               | 1.94E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.38E-03               | 1.94E-06                                      |
| Montana | Treasure County      | 30103 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 5.05E-05               | 5.11E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.05E-05               | 5.11E-08                                      |
| Montana | Valley County        | 30105 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 1.06E-02               | 2.09E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.06E-02               | 2.09E-06                                      |
| Montana | Wheatland County     | 30107 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 4.14E-03               | 2.84E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.14E-03               | 2.84E-06                                      |
| Montana | Wibaux County        | 30109 | R                 | Ethylene Oxide         | 0.00E+00               | 0.00E+00                                      | 6.57E-05               | 7.33E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.57E-05               | 7.33E-08                                      |
| Montana | All Rural Counties   | N/A   | R                 | Formaldehyde - Primary | 1.42E+02               | 1.21E-03                                      | 1.09E+04               | 9.23E-02                                      | 1.52E+02               | 1.29E-03                                      | 2.79E+02               | 2.36E-03                                      | 1.15E+04               | 9.72E-02                                      |
| Montana | Beaverhead County    | 30001 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 5.43E+02               | 5.61E-02                                      | 9.96E-04               | 5.42E+02                                      | 9.62E-04               | 5.42E+02                                      | 5.54E+02               | 9.83E-02                                      |
| Montana | Big Horn County      | 30003 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 5.13E+02               | 1.02E-01                                      | 8.01E+00               | 1.59E-03                                      | 1.03E+01               | 2.05E-03                                      | 5.31E+02               | 1.06E-01                                      |
| Montana | Blaine County        | 30005 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.83E+02               | 9.06E-02                                      | 2.90E+00               | 6.85E-04                                      | 8.78E+00               | 2.08E-03                                      | 3.95E+02               | 9.34E-02                                      |



## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant              | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                        | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Broadwater County    | 30007 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.05E+02               | 8.42E-02                                      | 1.99E+00               | 1.60E-03                                      | 5.18E+00               | 4.17E-03                                      | 1.12E+02               | 9.00E-02                                      |
| Montana | Carbon County        | 30009 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.06E+02               | 9.97E-02                                      | 3.91E+00               | 1.89E-03                                      | 3.37E+00               | 1.63E-03                                      | 2.13E+02               | 1.03E-01                                      |
| Montana | Carter County        | 30011 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.60E+02               | 1.08E-01                                      | 5.95E-01               | 1.79E-04                                      | 3.83E+00               | 1.15E-03                                      | 3.64E+02               | 1.09E-01                                      |
| Montana | Chouteau County      | 30015 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.30E+02               | 5.79E-02                                      | 2.07E+00               | 5.22E-04                                      | 1.63E+01               | 4.11E-03                                      | 2.49E+02               | 6.25E-02                                      |
| Montana | Daniels County       | 30019 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 6.28E+01               | 4.41E-02                                      | 4.91E-01               | 3.46E-04                                      | 6.22E+00               | 4.37E-03                                      | 6.95E+01               | 4.89E-02                                      |
| Montana | Fallon County        | 30025 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.48E+02               | 9.11E-02                                      | 7.23E-01               | 4.43E-04                                      | 3.90E+00               | 2.39E-03                                      | 1.53E+02               | 9.39E-02                                      |
| Montana | Fergus County        | 30027 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.90E+02               | 8.95E-02                                      | 3.39E+00               | 7.80E-04                                      | 1.07E+01               | 2.46E-03                                      | 4.04E+02               | 9.28E-02                                      |
| Montana | Flathead County      | 30029 | R                 | Formaldehyde - Primary | 1.40E+02               | 2.68E-02                                      | 5.68E+02               | 1.09E-01                                      | 2.23E+01               | 4.26E-03                                      | 1.24E+01               | 2.37E-03                                      | 7.43E+02               | 1.42E-01                                      |
| Montana | Garfield County      | 30033 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 5.02E+02               | 1.03E-01                                      | 5.82E-01               | 1.20E-04                                      | 5.18E+00               | 1.07E-03                                      | 5.08E+02               | 1.05E-01                                      |
| Montana | Glacier County       | 30035 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.20E+02               | 7.03E-02                                      | 3.87E+00               | 1.24E-03                                      | 1.10E+01               | 3.53E-03                                      | 2.35E+02               | 7.51E-02                                      |
| Montana | Golden Valley County | 30037 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.13E+02               | 9.62E-02                                      | 4.29E-01               | 3.64E-04                                      | 1.47E+00               | 1.25E-03                                      | 1.15E+02               | 9.78E-02                                      |
| Montana | Granite County       | 30039 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.89E+02               | 1.09E-01                                      | 2.11E+00               | 1.21E-03                                      | 3.91E+00               | 2.25E-03                                      | 1.95E+02               | 1.12E-01                                      |
| Montana | Jefferson County     | 30043 | R                 | Formaldehyde - Primary | 1.73E-05               | 1.05E-08                                      | 1.68E+02               | 1.01E-01                                      | 8.99E+00               | 5.42E-03                                      | 1.67E+00               | 1.00E-03                                      | 1.79E+02               | 1.08E-01                                      |
| Montana | Judith Basin County  | 30045 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.63E+02               | 8.61E-02                                      | 9.36E-01               | 4.96E-04                                      | 5.32E+00               | 2.82E-03                                      | 1.69E+02               | 8.94E-02                                      |
| Montana | Lake County          | 30047 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.54E+02               | 9.35E-02                                      | 9.11E+00               | 5.52E-03                                      | 4.78E+00               | 2.90E-03                                      | 1.68E+02               | 1.02E-01                                      |
| Montana | Liberty County       | 30051 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.10E+02               | 7.41E-02                                      | 9.22E-01               | 6.21E-04                                      | 9.42E+00               | 6.34E-03                                      | 1.21E+02               | 8.11E-02                                      |
| Montana | Lincoln County       | 30053 | R                 | Formaldehyde - Primary | 1.43E+00               | 3.82E-04                                      | 4.18E+02               | 1.12E-01                                      | 6.65E+00               | 1.77E-03                                      | 5.73E+00               | 1.53E-03                                      | 4.32E+02               | 1.15E-01                                      |
| Montana | McCone County        | 30055 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.14E+02               | 7.97E-02                                      | 7.88E-01               | 2.93E-04                                      | 7.28E+00               | 2.71E-03                                      | 2.22E+02               | 8.27E-02                                      |
| Montana | Madison County       | 30057 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.68E+02               | 1.03E-01                                      | 2.11E+00               | 5.91E-04                                      | 3.98E+00               | 1.11E-03                                      | 3.74E+02               | 1.04E-01                                      |
| Montana | Meagher County       | 30059 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.47E+02               | 1.03E-01                                      | 4.45E-01               | 1.86E-04                                      | 2.33E+00               | 9.73E-04                                      | 2.50E+02               | 1.05E-01                                      |
| Montana | Mineral County       | 30061 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.45E+02               | 1.17E-01                                      | 4.81E+00               | 3.90E-03                                      | 3.92E+00               | 3.18E-03                                      | 1.53E+02               | 1.25E-01                                      |
| Montana | Musselshell County   | 30065 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.80E+02               | 9.56E-02                                      | 1.86E+00               | 9.90E-04                                      | 2.19E+00               | 1.16E-03                                      | 1.84E+02               | 9.78E-02                                      |
| Montana | Park County          | 30067 | R                 | Formaldehyde - Primary | 1.56E-02               | 5.85E-06                                      | 2.82E+02               | 1.06E-01                                      | 6.31E+00               | 2.37E-03                                      | 1.10E+01               | 4.14E-03                                      | 2.99E+02               | 1.13E-01                                      |
| Montana | Petroleum County     | 30069 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.81E+02               | 1.09E-01                                      | 1.73E-01               | 1.04E-04                                      | 1.66E+00               | 9.96E-04                                      | 1.83E+02               | 1.10E-01                                      |
| Montana | Phillips County      | 30071 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 4.98E+02               | 9.58E-02                                      | 1.92E+00               | 3.70E-04                                      | 8.75E+00               | 1.68E-03                                      | 5.08E+02               | 9.78E-02                                      |
| Montana | Pondera County       | 30073 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 5.89E+01               | 3.60E-02                                      | 2.51E+00               | 1.54E-03                                      | 8.57E+00               | 5.24E-03                                      | 6.99E+01               | 4.28E-02                                      |
| Montana | Powder River County  | 30075 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.52E+02               | 1.06E-01                                      | 7.27E-01               | 2.19E-04                                      | 2.54E+00               | 7.67E-04                                      | 3.56E+02               | 1.07E-01                                      |
| Montana | Prairie County       | 30079 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.79E+02               | 1.03E-01                                      | 1.65E+00               | 9.47E-04                                      | 3.65E+00               | 2.10E-03                                      | 1.84E+02               | 1.06E-01                                      |
| Montana | Ravalli County       | 30081 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 2.69E+02               | 1.11E-01                                      | 1.32E+01               | 5.47E-03                                      | 2.65E+00               | 1.10E-03                                      | 2.85E+02               | 1.18E-01                                      |
| Montana | Richland County      | 30083 | R                 | Formaldehyde - Primary | 1.86E-02               | 8.85E-06                                      | 1.63E+02               | 6.48E-02                                      | 2.84E+00               | 1.35E-03                                      | 8.03E+00               | 3.83E-03                                      | 1.47E+02               | 6.99E-02                                      |
| Montana | Roosevelt County     | 30085 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.33E+02               | 5.55E-02                                      | 3.41E+00               | 1.42E-03                                      | 1.19E+01               | 4.97E-03                                      | 1.48E+02               | 6.19E-02                                      |
| Montana | Rosebud County       | 30087 | R                 | Formaldehyde - Primary | 9.24E-01               | 1.85E-04                                      | 5.45E+02               | 1.09E-01                                      | 5.03E+00               | 1.01E-03                                      | 5.47E+00               | 1.09E-03                                      | 5.57E+02               | 1.11E-01                                      |
| Montana | Sanders County       | 30089 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 3.13E+02               | 1.13E-01                                      | 2.56E+00               | 9.27E-04                                      | 8.79E+00               | 3.18E-03                                      | 3.24E+02               | 1.17E-01                                      |
| Montana | Sheridan County      | 30091 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 4.89E+01               | 2.90E-02                                      | 1.68E+00               | 9.95E-04                                      | 8.41E+00               | 4.99E-03                                      | 5.90E+01               | 3.50E-02                                      |
| Montana | Stillwater County    | 30095 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.61E+02               | 8.83E-02                                      | 4.00E+00               | 2.20E-03                                      | 8.10E+00               | 4.46E-03                                      | 1.73E+02               | 9.50E-02                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.93E+02               | 1.04E-01                                      | 2.76E+00               | 1.48E-03                                      | 5.88E+00               | 3.16E-03                                      | 2.02E+02               | 1.09E-01                                      |
| Montana | Teton County         | 30099 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.31E+02               | 5.78E-02                                      | 2.68E+00               | 1.18E-03                                      | 9.23E+00               | 4.08E-03                                      | 1.43E+02               | 6.31E-02                                      |
| Montana | Treasure County      | 30103 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.03E+02               | 1.04E-01                                      | 1.47E+00               | 1.49E-03                                      | 2.46E+00               | 2.49E-03                                      | 1.07E+02               | 1.08E-01                                      |
| Montana | Valley County        | 30105 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 4.16E+02               | 8.23E-02                                      | 3.99E-04               | 1.12E+01                                      | 2.21E-03               | 4.29E-03                                      | 4.29E+02               | 8.49E-02                                      |
| Montana | Wheatland County     | 30107 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 1.29E+02               | 8.87E-02                                      | 9.32E-01               | 6.40E-04                                      | 2.92E+00               | 2.01E-03                                      | 1.33E+02               | 9.13E-02                                      |
| Montana | Wibaux County        | 30109 | R                 | Formaldehyde - Primary | 0.00E+00               | 0.00E+00                                      | 7.61E+01               | 8.50E-02                                      | 1.05E+00               | 1.17E-03                                      | 2.80E+00               | 3.12E-03                                      | 8.00E+01               | 8.93E-02                                      |
| Montana | All Rural Counties   | N/A   | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 3.27E-03               | 2.77E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.27E-03               | 2.77E-08                                      |
| Montana | Beaverhead County    | 30001 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 1.01E-04               | 1.80E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-04               | 1.80E-08                                      |
| Montana | Big Horn County      | 30003 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 9.40E-05               | 1.87E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.40E-05               | 1.87E-08                                      |
| Montana | Blaine County        | 30005 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 1.13E-04               | 2.67E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.13E-04               | 2.67E-08                                      |
| Montana | Broadwater County    | 30007 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 4.37E-05               | 3.51E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.37E-05               | 3.51E-08                                      |
| Montana | Carbon County        | 30009 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 6.42E-05               | 3.11E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.42E-05               | 3.11E-08                                      |
| Montana | Carter County        | 30011 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 3.31E-05               | 9.93E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.31E-05               | 9.93E-09                                      |
| Montana | Chouteau County      | 30015 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 1.89E-04               | 4.77E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.89E-04               | 4.77E-08                                      |
| Montana | Daniels County       | 30019 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 8.17E-05               | 5.75E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.17E-05               | 5.75E-08                                      |
| Montana | Fallon County        | 30025 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 4.44E-05               | 2.72E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.44E-05               | 2.72E-08                                      |
| Montana | Fergus County        | 30027 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 1.12E-04               | 2.58E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.12E-04               | 2.58E-08                                      |
| Montana | Flathead County      | 30029 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 1.97E-04               | 3.77E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.97E-04               | 3.77E-08                                      |
| Montana | Garfield County      | 30033 | R                 | Hexachlorobenzene      | 0.00E+00               | 0.00E+00                                      | 4.92E-05               | 1.01E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.92E-05               | 1.01E-08                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Glacier County       | 30035 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.34E-04               | 4.29E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.34E-04               | 4.29E-08                                      |
| Montana | Golden Valley County | 30037 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 2.24E-05               | 1.90E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.24E-05               | 1.90E-08                                      |
| Montana | Granite County       | 30039 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 2.16E-05               | 1.24E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.16E-05               | 1.24E-08                                      |
| Montana | Jefferson County     | 30043 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 5.93E-05               | 3.58E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.93E-05               | 3.58E-08                                      |
| Montana | Judith Basin County  | 30045 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 5.03E-05               | 2.66E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.03E-05               | 2.66E-08                                      |
| Montana | Lake County          | 30047 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.02E-04               | 6.18E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.02E-04               | 6.18E-08                                      |
| Montana | Liberty County       | 30051 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 5.17E-05               | 3.48E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.17E-05               | 3.48E-08                                      |
| Montana | Lincoln County       | 30053 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 7.11E-05               | 1.90E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.11E-05               | 1.90E-08                                      |
| Montana | McCone County        | 30055 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 7.99E-05               | 2.97E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.99E-05               | 2.97E-08                                      |
| Montana | Madison County       | 30057 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 6.85E-05               | 1.92E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.85E-05               | 1.92E-08                                      |
| Montana | Meagher County       | 30059 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 3.43E-05               | 1.44E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.43E-05               | 1.44E-08                                      |
| Montana | Mineral County       | 30061 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.55E-05               | 1.26E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.55E-05               | 1.26E-08                                      |
| Montana | Musselshell County   | 30065 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 4.71E-05               | 2.50E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.71E-05               | 2.50E-08                                      |
| Montana | Park County          | 30067 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 6.77E-05               | 2.55E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.77E-05               | 2.55E-08                                      |
| Montana | Petroleum County     | 30069 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.47E-05               | 8.84E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.47E-05               | 8.84E-09                                      |
| Montana | Phillips County      | 30071 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.01E-04               | 1.94E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-04               | 1.94E-08                                      |
| Montana | Pondera County       | 30073 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.07E-04               | 6.54E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.07E-04               | 6.54E-08                                      |
| Montana | Powder River County  | 30075 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 3.55E-05               | 1.07E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.55E-05               | 1.07E-08                                      |
| Montana | Prairie County       | 30079 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 2.55E-05               | 1.46E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.55E-05               | 1.46E-08                                      |
| Montana | Ravalli County       | 30081 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.32E-04               | 5.45E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.32E-04               | 5.45E-08                                      |
| Montana | Richland County      | 30083 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.01E-04               | 4.82E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-04               | 4.82E-08                                      |
| Montana | Roosevelt County     | 30085 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.34E-04               | 5.59E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.34E-04               | 5.59E-08                                      |
| Montana | Rosebud County       | 30087 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 6.40E-05               | 1.28E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.40E-05               | 1.28E-08                                      |
| Montana | Sanders County       | 30089 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 5.14E-05               | 1.86E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.14E-05               | 1.86E-08                                      |
| Montana | Sheridan County      | 30091 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.22E-04               | 7.26E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.22E-04               | 7.26E-08                                      |
| Montana | Stillwater County    | 30095 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 6.91E-05               | 3.80E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.91E-05               | 3.80E-08                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 3.47E-05               | 1.87E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.47E-05               | 1.87E-08                                      |
| Montana | Teton County         | 30099 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.23E-04               | 5.42E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.23E-04               | 5.42E-08                                      |
| Montana | Treasure County      | 30103 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.32E-05               | 1.33E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.32E-05               | 1.33E-08                                      |
| Montana | Valley County        | 30105 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 1.37E-04               | 2.72E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.37E-04               | 2.72E-08                                      |
| Montana | Wheatland County     | 30107 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 3.69E-05               | 2.53E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.69E-05               | 2.53E-08                                      |
| Montana | Wibaux County        | 30109 | R                 | Hexachlorobenzene   | 0.00E+00               | 0.00E+00                                      | 2.48E-05               | 2.76E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.48E-05               | 2.76E-08                                      |
| Montana | All Rural Counties   | N/A   | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 6.91E-05               | 5.85E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.91E-05               | 5.85E-10                                      |
| Montana | Beaverhead County    | 30001 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 1.61E-06               | 2.86E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.61E-06               | 2.86E-10                                      |
| Montana | Big Horn County      | 30003 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 2.31E-06               | 4.59E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.31E-06               | 4.59E-10                                      |
| Montana | Blaine County        | 30005 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 1.30E-06               | 3.07E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.30E-06               | 3.07E-10                                      |
| Montana | Broadwater County    | 30007 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 7.64E-07               | 6.15E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.64E-07               | 6.15E-10                                      |
| Montana | Carbon County        | 30009 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 1.75E-06               | 8.47E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.75E-06               | 8.47E-10                                      |
| Montana | Carter County        | 30011 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 2.67E-07               | 8.00E-11                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.67E-07               | 8.00E-11                                      |
| Montana | Chouteau County      | 30015 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 9.29E-07               | 2.34E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.29E-07               | 2.34E-10                                      |
| Montana | Daniels County       | 30019 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 3.60E-07               | 2.53E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.60E-07               | 2.53E-10                                      |
| Montana | Fallon County        | 30025 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 5.29E-07               | 3.25E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.29E-07               | 3.25E-10                                      |
| Montana | Fergus County        | 30027 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 2.23E-06               | 5.13E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.23E-06               | 5.13E-10                                      |
| Montana | Flathead County      | 30029 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 1.33E-05               | 2.55E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.33E-05               | 2.55E-09                                      |
| Montana | Garfield County      | 30033 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 2.60E-07               | 5.36E-11                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.60E-07               | 5.36E-11                                      |
| Montana | Glacier County       | 30035 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 2.31E-06               | 7.40E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.31E-06               | 7.40E-10                                      |
| Montana | Golden Valley County | 30037 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 1.92E-07               | 1.63E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.92E-07               | 1.63E-10                                      |
| Montana | Granite County       | 30039 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 4.88E-07               | 2.81E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.88E-07               | 2.81E-10                                      |
| Montana | Jefferson County     | 30043 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 1.90E-06               | 1.15E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.90E-06               | 1.15E-09                                      |
| Montana | Judith Basin County  | 30045 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 4.19E-07               | 2.22E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.19E-07               | 2.22E-10                                      |
| Montana | Lake County          | 30047 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 4.75E-06               | 2.88E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.75E-06               | 2.88E-09                                      |
| Montana | Liberty County       | 30051 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 4.13E-07               | 2.78E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.13E-07               | 2.78E-10                                      |
| Montana | Lincoln County       | 30053 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 3.45E-06               | 9.21E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.45E-06               | 9.21E-10                                      |
| Montana | McCone County        | 30055 | R                 | Hexachlorobutadiene | 0.00E+00               | 0.00E+00                                      | 3.53E-07               | 1.31E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.53E-07               | 1.31E-10                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant                  | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|----------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                            | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Madison County       | 30057 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.27E-06               | 3.55E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.27E-06               | 3.55E-10                                      |
| Montana | Meagher County       | 30059 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 3.26E-07               | 1.36E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.26E-07               | 1.36E-10                                      |
| Montana | Mineral County       | 30061 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 7.09E-07               | 5.75E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.09E-07               | 5.75E-10                                      |
| Montana | Musselshell County   | 30065 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 8.35E-07               | 4.43E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.35E-07               | 4.43E-10                                      |
| Montana | Park County          | 30067 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 2.93E-06               | 1.10E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.93E-06               | 1.10E-09                                      |
| Montana | Petroleum County     | 30069 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 9.28E-08               | 5.57E-11                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.28E-08               | 5.57E-11                                      |
| Montana | Phillips County      | 30071 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 8.60E-07               | 1.66E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.60E-07               | 1.66E-10                                      |
| Montana | Pondera County       | 30073 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.14E-06               | 7.01E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.14E-06               | 7.01E-10                                      |
| Montana | Powder River County  | 30075 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 3.26E-07               | 9.83E-11                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.26E-07               | 9.83E-11                                      |
| Montana | Prairie County       | 30079 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 2.49E-07               | 1.43E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.49E-07               | 1.43E-10                                      |
| Montana | Ravalli County       | 30081 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 6.57E-06               | 2.72E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.57E-06               | 2.72E-09                                      |
| Montana | Richland County      | 30083 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.84E-06               | 8.78E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.84E-06               | 8.78E-10                                      |
| Montana | Roosevelt County     | 30085 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 2.00E-06               | 8.35E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.00E-06               | 8.35E-10                                      |
| Montana | Rosebud County       | 30087 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.81E-06               | 3.62E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.81E-06               | 3.62E-10                                      |
| Montana | Sanders County       | 30089 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.88E-06               | 6.79E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.88E-06               | 6.79E-10                                      |
| Montana | Sheridan County      | 30091 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 7.52E-07               | 4.46E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.52E-07               | 4.46E-10                                      |
| Montana | Stillwater County    | 30095 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.53E-06               | 8.40E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.53E-06               | 8.40E-10                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 6.57E-07               | 3.53E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.57E-07               | 3.53E-10                                      |
| Montana | Teton County         | 30099 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.18E-06               | 5.21E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.18E-06               | 5.21E-10                                      |
| Montana | Treasure County      | 30103 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.58E-07               | 1.59E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.58E-07               | 1.59E-10                                      |
| Montana | Valley County        | 30105 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 1.49E-06               | 2.95E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.49E-06               | 2.95E-10                                      |
| Montana | Wheatland County     | 30107 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 4.17E-07               | 2.86E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.17E-07               | 2.86E-10                                      |
| Montana | Wibaux County        | 30109 | R                 | Hexachlorobutadiene        | 0.00E+00               | 0.00E+00                                      | 2.05E-07               | 2.29E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.05E-07               | 2.29E-10                                      |
| Montana | All Rural Counties   | N/A   | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Beaverhead County    | 30001 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Big Horn County      | 30003 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Blaine County        | 30005 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Broadwater County    | 30007 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carbon County        | 30009 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carter County        | 30011 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Chouteau County      | 30015 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Daniels County       | 30019 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fallon County        | 30025 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fergus County        | 30027 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Flathead County      | 30029 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Garfield County      | 30033 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Glacier County       | 30035 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Golden Valley County | 30037 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Granite County       | 30039 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Jefferson County     | 30043 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Judith Basin County  | 30045 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lake County          | 30047 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Liberty County       | 30051 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lincoln County       | 30053 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | McCone County        | 30055 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Madison County       | 30057 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Meagher County       | 30059 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Mineral County       | 30061 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Musselshell County   | 30065 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Park County          | 30067 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Petroleum County     | 30069 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Phillips County      | 30071 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Pondera County       | 30073 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Powder River County  | 30075 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant                  | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|----------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                            | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Prairie County       | 30079 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Ravalli County       | 30081 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Richland County      | 30083 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Roosevelt County     | 30085 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Rosebud County       | 30087 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sanders County       | 30089 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sheridan County      | 30091 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Stillwater County    | 30095 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Teton County         | 30099 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Treasure County      | 30103 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Valley County        | 30105 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wheatland County     | 30107 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wibaux County        | 30109 | R                 | Hexamethylene Diisocyanate | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | All Rural Counties   | N/A   | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 6.85E-06               | 5.80E-11                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.85E-06               | 5.80E-11                                      |
| Montana | Beaverhead County    | 30001 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Big Horn County      | 30003 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Blaine County        | 30005 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Broadwater County    | 30007 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carbon County        | 30009 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carter County        | 30011 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 2.28E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 2.28E-10                                      |
| Montana | Chouteau County      | 30015 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 1.92E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 1.92E-10                                      |
| Montana | Daniels County       | 30019 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fallon County        | 30025 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fergus County        | 30027 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Flathead County      | 30029 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 1.52E-06               | 2.91E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.52E-06               | 2.91E-10                                      |
| Montana | Garfield County      | 30033 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Glacier County       | 30035 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Golden Valley County | 30037 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Granite County       | 30039 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Jefferson County     | 30043 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 4.59E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 4.59E-10                                      |
| Montana | Judith Basin County  | 30045 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lake County          | 30047 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 4.61E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 4.61E-10                                      |
| Montana | Liberty County       | 30051 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lincoln County       | 30053 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 2.03E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 2.03E-10                                      |
| Montana | McCone County        | 30055 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Madison County       | 30057 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Meagher County       | 30059 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Mineral County       | 30061 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Musselshell County   | 30065 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Park County          | 30067 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Petroleum County     | 30069 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Phillips County      | 30071 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Pondera County       | 30073 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Powder River County  | 30075 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Prairie County       | 30079 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 4.38E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 4.38E-10                                      |
| Montana | Ravalli County       | 30081 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 3.15E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.61E-07               | 3.15E-10                                      |
| Montana | Richland County      | 30083 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Roosevelt County     | 30085 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Rosebud County       | 30087 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sanders County       | 30089 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sheridan County      | 30091 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Stillwater County    | 30095 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Hydrazine                  | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |

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|-----------------------|----------------------|-------|----------------|---------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|
| State                 | County               | FIPS  | Urban or Rural | Pollutant           | Major               |                                      | Area and Other      |                                      | Onroad Mobile       |                                      | Nonroad Mobile      |                                      | Total               |                                      |
|                       |                      |       |                |                     | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) |
| Montana               | Teton County         | 30099 | R              | Hydrazine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Treasure County      | 30103 | R              | Hydrazine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Valley County        | 30105 | R              | Hydrazine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Wheatland County     | 30107 | R              | Hydrazine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | Wibaux County        | 30109 | R              | Hydrazine           | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             |
| Montana               | All Rural Counties   | N/A   | R              | Lead Compounds      | 2.19E+00            | 1.85E-05                             | 1.23E+00            | 1.04E-05                             | 0.00E+00            | 0.00E+00                             | 1.16E+00            | 9.80E-06                             | 4.57E+00            | 3.87E-05                             |
| Montana               | Beaverhead County    | 30001 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.85E-03            | 6.82E-07                             | 0.00E+00            | 0.00E+00                             | 8.01E-02            | 1.42E-05                             | 8.40E-02            | 1.49E-05                             |
| Montana               | Big Horn County      | 30003 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 2.50E-03            | 4.99E-07                             | 0.00E+00            | 0.00E+00                             | 2.30E-03            | 4.58E-07                             | 4.81E-03            | 9.57E-07                             |
| Montana               | Blaine County        | 30005 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.76E-03            | 8.90E-07                             | 0.00E+00            | 0.00E+00                             | 1.46E-03            | 3.46E-07                             | 5.22E-03            | 1.24E-06                             |
| Montana               | Broadwater County    | 30007 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 2.54E-02            | 2.04E-05                             | 0.00E+00            | 0.00E+00                             | 3.83E-03            | 3.08E-06                             | 2.92E-02            | 2.35E-05                             |
| Montana               | Carbon County        | 30009 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.82E-03            | 1.85E-06                             | 0.00E+00            | 0.00E+00                             | 2.92E-04            | 1.41E-07                             | 4.11E-03            | 1.99E-06                             |
| Montana               | Carter County        | 30011 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 2.35E-05            | 7.06E-09                             | 0.00E+00            | 0.00E+00                             | 3.01E-05            | 9.04E-09                             | 5.37E-05            | 1.61E-08                             |
| Montana               | Chouteau County      | 30015 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.74E-03            | 9.41E-07                             | 0.00E+00            | 0.00E+00                             | 9.34E-05            | 2.35E-08                             | 3.83E-03            | 9.64E-07                             |
| Montana               | Daniels County       | 30019 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.69E-03            | 2.59E-06                             | 0.00E+00            | 0.00E+00                             | 5.01E-05            | 3.52E-08                             | 3.74E-03            | 2.63E-06                             |
| Montana               | Fallon County        | 30025 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.71E-03            | 2.28E-06                             | 0.00E+00            | 0.00E+00                             | 3.33E-04            | 2.04E-07                             | 4.04E-03            | 2.48E-06                             |
| Montana               | Fergus County        | 30027 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.93E-03            | 9.03E-07                             | 0.00E+00            | 0.00E+00                             | 1.00E-01            | 2.30E-05                             | 1.04E-01            | 2.39E-05                             |
| Montana               | Flathead County      | 30029 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 4.99E-02            | 9.53E-06                             | 0.00E+00            | 0.00E+00                             | 3.93E-01            | 7.51E-05                             | 4.43E-01            | 8.46E-05                             |
| Montana               | Garfield County      | 30033 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 2.24E-05            | 4.61E-09                             | 0.00E+00            | 0.00E+00                             | 2.32E-04            | 4.79E-08                             | 2.55E-04            | 5.25E-08                             |
| Montana               | Glacier County       | 30035 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 2.16E-02            | 6.91E-06                             | 0.00E+00            | 0.00E+00                             | 3.26E-02            | 1.04E-05                             | 5.42E-02            | 1.73E-05                             |
| Montana               | Golden Valley County | 30037 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 1.41E-05            | 1.19E-08                             | 0.00E+00            | 0.00E+00                             | 1.79E-04            | 1.51E-07                             | 1.93E-04            | 1.63E-07                             |
| Montana               | Granite County       | 30039 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 5.40E-05            | 3.10E-08                             | 0.00E+00            | 0.00E+00                             | 2.94E-03            | 1.69E-06                             | 3.00E-03            | 1.72E-06                             |
| Montana               | Jefferson County     | 30043 | R              | Lead Compounds      | 1.50E-06            | 9.05E-10                             | 9.64E-01            | 5.81E-04                             | 0.00E+00            | 0.00E+00                             | 5.06E-04            | 3.05E-07                             | 9.65E-01            | 5.82E-04                             |
| Montana               | Judith Basin County  | 30045 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.54E-05            | 1.87E-08                             | 0.00E+00            | 0.00E+00                             | 4.80E-04            | 2.54E-07                             | 5.15E-04            | 2.73E-07                             |
| Montana               | Lake County          | 30047 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 4.98E-03            | 3.02E-06                             | 0.00E+00            | 0.00E+00                             | 3.77E-04            | 2.29E-07                             | 5.36E-03            | 3.25E-06                             |
| Montana               | Liberty County       | 30051 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.70E-03            | 2.49E-06                             | 0.00E+00            | 0.00E+00                             | 1.16E-03            | 7.84E-07                             | 4.86E-03            | 3.27E-06                             |
| Montana               | Lincoln County       | 30053 | R              | Lead Compounds      | 2.35E-03            | 6.28E-07                             | 4.59E-03            | 1.23E-06                             | 0.00E+00            | 0.00E+00                             | 4.07E-03            | 1.09E-06                             | 1.10E-02            | 2.94E-06                             |
| Montana               | McCone County        | 30055 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.69E-03            | 1.37E-06                             | 0.00E+00            | 0.00E+00                             | 9.87E-05            | 3.67E-08                             | 3.79E-03            | 1.41E-06                             |
| Montana               | Madison County       | 30057 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.76E-03            | 1.05E-06                             | 0.00E+00            | 0.00E+00                             | 8.15E-05            | 2.28E-08                             | 3.84E-03            | 1.07E-06                             |
| Montana               | Meagher County       | 30059 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.46E-05            | 1.45E-08                             | 0.00E+00            | 0.00E+00                             | 1.80E-05            | 7.53E-09                             | 5.26E-05            | 2.20E-08                             |
| Montana               | Mineral County       | 30061 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 5.47E-04            | 4.43E-07                             | 0.00E+00            | 0.00E+00                             | 4.23E-03            | 3.43E-06                             | 4.77E-03            | 3.87E-06                             |
| Montana               | Musselshell County   | 30065 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 6.82E-05            | 3.62E-08                             | 0.00E+00            | 0.00E+00                             | 1.49E-05            | 7.91E-09                             | 8.31E-05            | 4.41E-08                             |
| Montana               | Park County          | 30067 | R              | Lead Compounds      | 4.22E-02            | 1.59E-05                             | 4.00E-03            | 1.50E-06                             | 0.00E+00            | 0.00E+00                             | 1.72E-02            | 6.48E-06                             | 6.34E-02            | 2.39E-05                             |
| Montana               | Petroleum County     | 30069 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 7.54E-06            | 4.53E-09                             | 0.00E+00            | 0.00E+00                             | 6.88E-05            | 4.13E-08                             | 7.64E-05            | 4.59E-08                             |
| Montana               | Phillips County      | 30071 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.74E-03            | 7.19E-07                             | 0.00E+00            | 0.00E+00                             | 1.88E-03            | 3.61E-07                             | 5.61E-03            | 1.08E-06                             |
| Montana               | Pondera County       | 30073 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.77E-03            | 2.31E-06                             | 0.00E+00            | 0.00E+00                             | 1.04E-02            | 6.34E-06                             | 1.41E-02            | 8.65E-06                             |
| Montana               | Powder River County  | 30075 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 2.75E-05            | 8.30E-09                             | 0.00E+00            | 0.00E+00                             | 1.36E-05            | 4.11E-09                             | 4.11E-05            | 1.24E-08                             |
| Montana               | Prairie County       | 30079 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 2.73E-05            | 1.57E-08                             | 0.00E+00            | 0.00E+00                             | 1.71E-03            | 9.85E-07                             | 1.74E-03            | 1.00E-06                             |
| Montana               | Ravalli County       | 30081 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 6.41E-02            | 2.65E-05                             | 0.00E+00            | 0.00E+00                             | 5.39E-05            | 2.23E-08                             | 6.42E-02            | 2.66E-05                             |
| Montana               | Richland County      | 30083 | R              | Lead Compounds      | 1.82E-02            | 8.65E-06                             | 7.55E-03            | 3.60E-06                             | 0.00E+00            | 0.00E+00                             | 2.20E-01            | 1.05E-04                             | 2.46E-01            | 1.17E-04                             |
| Montana               | Roosevelt County     | 30085 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.84E-03            | 1.60E-06                             | 0.00E+00            | 0.00E+00                             | 1.23E-02            | 5.12E-06                             | 1.61E-02            | 6.72E-06                             |
| Montana               | Rosebud County       | 30087 | R              | Lead Compounds      | 2.12E+00            | 4.25E-04                             | 3.92E-03            | 7.83E-07                             | 0.00E+00            | 0.00E+00                             | 5.18E-02            | 1.04E-05                             | 2.18E+00            | 4.36E-04                             |
| Montana               | Sanders County       | 30089 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 7.41E-03            | 2.68E-06                             | 0.00E+00            | 0.00E+00                             | 8.22E-03            | 2.97E-06                             | 1.56E-02            | 5.66E-06                             |
| Montana               | Sheridan County      | 30091 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.74E-03            | 2.22E-06                             | 0.00E+00            | 0.00E+00                             | 1.18E-04            | 6.98E-08                             | 3.86E-03            | 2.29E-06                             |
| Montana               | Stillwater County    | 30095 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.80E-03            | 2.09E-06                             | 0.00E+00            | 0.00E+00                             | 5.35E-03            | 2.95E-06                             | 9.16E-03            | 5.04E-06                             |
| Montana               | Sweet Grass County   | 30097 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 3.72E-03            | 2.00E-06                             | 0.00E+00            | 0.00E+00                             | 5.35E-03            | 2.88E-06                             | 9.07E-03            | 4.88E-06                             |
| Montana               | Teton County         | 30099 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 1.05E-04            | 4.64E-08                             | 0.00E+00            | 0.00E+00                             | 1.03E-02            | 4.54E-06                             | 1.04E-02            | 4.58E-06                             |
| Montana               | Treasure County      | 30103 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 1.42E-05            | 1.43E-08                             | 0.00E+00            | 0.00E+00                             | 1.56E-03            | 1.58E-06                             | 1.58E-03            | 1.60E-06                             |
| Montana               | Valley County        | 30105 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 5.86E-03            | 1.16E-06                             | 0.00E+00            | 0.00E+00                             | 1.82E-01            | 3.59E-05                             | 1.88E-01            | 3.71E-05                             |
| Montana               | Wheatland County     | 30107 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 4.08E-05            | 2.80E-08                             | 0.00E+00            | 0.00E+00                             | 1.62E-04            | 1.11E-07                             | 2.03E-04            | 1.39E-07                             |
| Montana               | Wibaux County        | 30109 | R              | Lead Compounds      | 0.00E+00            | 0.00E+00                             | 1.96E-05            | 2.19E-08                             | 0.00E+00            | 0.00E+00                             | 9.48E-04            | 1.06E-06                             | 9.68E-04            | 1.08E-06                             |
| Montana               | All Rural Counties   | N/A   | R              | Manganese Compounds | 6.74E+00            | 5.71E-05                             | 2.16E+00            | 1.83E-05                             | 8.43E-03            | 7.13E-08                             | 6.63E-03            | 5.62E-08                             | 8.92E+00            | 7.55E-05                             |
| Montana               | Beaverhead County    | 30001 | R              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 2.15E-04            | 4.18E-08                             | 3.35E-04            | 5.94E-08                             | 1.22E-04            | 2.17E-08                             | 6.93E-04            | 1.23E-07                             |
| Montana               | Big Horn County      | 30003 | R              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 3.66E-04            | 7.29E-08                             | 4.80E-04            | 9.56E-08                             | 2.43E-04            | 4.84E-08                             | 1.09E-03            | 2.17E-07                             |
| Montana               | Blaine County        | 30005 | R              | Manganese Compounds | 0.00E+00            | 0.00E+00                             | 2.38E-04            | 5.62E-08                             | 1.50E-04            | 3.55E-08                             | 2.11E-04            | 5.00E-08                             | 5.99E-04            | 1.42E-07                             |



## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant           | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                     | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Broadwater County    | 30007 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 7.32E-01               | 5.89E-04                                      | 1.05E-04               | 8.45E-08                                      | 1.44E-04               | 1.16E-07                                      | 7.33E-01               | 5.89E-04                                      |
| Montana | Carbon County        | 30009 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 4.04E-04               | 1.96E-07                                      | 2.20E-04               | 1.06E-07                                      | 7.88E-05               | 3.81E-08                                      | 7.03E-04               | 3.40E-07                                      |
| Montana | Carter County        | 30011 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 6.16E-05               | 1.85E-08                                      | 3.00E-05               | 9.00E-09                                      | 8.21E-05               | 2.46E-08                                      | 1.74E-04               | 5.21E-08                                      |
| Montana | Chouteau County      | 30015 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.49E-04               | 3.74E-08                                      | 1.00E-04               | 2.52E-08                                      | 3.74E-04               | 9.42E-08                                      | 6.23E-04               | 1.57E-07                                      |
| Montana | Daniels County       | 30019 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 6.67E-05               | 4.69E-08                                      | 1.50E-05               | 1.05E-08                                      | 1.41E-04               | 9.91E-08                                      | 2.23E-04               | 1.57E-07                                      |
| Montana | Fallon County        | 30025 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 8.69E-05               | 5.33E-08                                      | 4.00E-05               | 2.45E-08                                      | 8.87E-05               | 5.44E-08                                      | 2.16E-04               | 1.32E-07                                      |
| Montana | Fergus County        | 30027 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 3.58E-04               | 8.22E-08                                      | 1.65E-04               | 3.79E-08                                      | 2.45E-04               | 5.62E-08                                      | 7.68E-04               | 1.76E-07                                      |
| Montana | Flathead County      | 30029 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 4.45E-03               | 8.50E-07                                      | 1.24E-03               | 2.36E-07                                      | 2.46E-04               | 4.71E-08                                      | 5.93E-03               | 1.13E-06                                      |
| Montana | Garfield County      | 30033 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 6.31E-05               | 1.30E-08                                      | 3.00E-05               | 6.18E-09                                      | 1.18E-04               | 2.42E-08                                      | 2.11E-04               | 4.34E-08                                      |
| Montana | Glacier County       | 30035 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 3.70E-04               | 1.18E-07                                      | 2.20E-04               | 7.04E-08                                      | 2.66E-04               | 8.51E-08                                      | 8.56E-04               | 2.74E-07                                      |
| Montana | Golden Valley County | 30037 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 3.56E-05               | 3.02E-08                                      | 1.00E-05               | 8.48E-09                                      | 2.97E-05               | 2.52E-08                                      | 7.54E-05               | 6.39E-08                                      |
| Montana | Granite County       | 30039 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.46E-04               | 8.39E-08                                      | 1.15E-04               | 6.61E-08                                      | 1.06E-04               | 6.09E-08                                      | 3.67E-04               | 2.11E-07                                      |
| Montana | Jefferson County     | 30043 | R                 | Manganese Compounds | 1.03E-06               | 6.20E-10                                      | 2.72E-04               | 1.64E-07                                      | 5.50E-04               | 3.32E-07                                      | 4.14E-05               | 2.49E-08                                      | 8.65E-04               | 5.21E-07                                      |
| Montana | Judith Basin County  | 30045 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.01E-04               | 5.34E-08                                      | 3.50E-05               | 1.85E-08                                      | 1.22E-04               | 6.48E-08                                      | 2.58E-04               | 1.37E-07                                      |
| Montana | Lake County          | 30047 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 9.51E-04               | 5.76E-07                                      | 5.25E-04               | 3.18E-07                                      | 1.11E-04               | 6.74E-08                                      | 1.59E-03               | 9.62E-07                                      |
| Montana | Liberty County       | 30051 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 8.46E-05               | 5.69E-08                                      | 3.50E-05               | 2.36E-08                                      | 2.22E-04               | 1.49E-07                                      | 3.41E-04               | 2.30E-07                                      |
| Montana | Lincoln County       | 30053 | R                 | Manganese Compounds | 6.81E-02               | 1.82E-05                                      | 6.31E-03               | 1.68E-06                                      | 3.65E-04               | 9.74E-08                                      | 1.52E-04               | 4.06E-08                                      | 7.49E-02               | 2.00E-05                                      |
| Montana | McCone County        | 30055 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 9.38E-05               | 3.49E-08                                      | 3.00E-05               | 1.12E-08                                      | 1.66E-04               | 6.18E-08                                      | 2.90E-04               | 1.08E-07                                      |
| Montana | Madison County       | 30057 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 2.66E-04               | 7.45E-08                                      | 1.05E-04               | 2.94E-08                                      | 8.95E-05               | 2.50E-08                                      | 4.61E-04               | 1.29E-07                                      |
| Montana | Meagher County       | 30059 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.37E-04               | 5.75E-08                                      | 1.50E-05               | 6.27E-09                                      | 5.05E-05               | 2.11E-08                                      | 2.03E-04               | 8.48E-08                                      |
| Montana | Mineral County       | 30061 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.41E-02               | 1.14E-05                                      | 2.95E-04               | 2.39E-07                                      | 1.15E-04               | 9.30E-08                                      | 1.45E-02               | 1.17E-05                                      |
| Montana | Musselshell County   | 30065 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.63E-04               | 8.69E-08                                      | 9.00E-05               | 4.78E-08                                      | 4.98E-05               | 2.64E-08                                      | 3.03E-04               | 1.61E-07                                      |
| Montana | Park County          | 30067 | R                 | Manganese Compounds | 6.51E-03               | 2.45E-06                                      | 4.94E-04               | 1.86E-07                                      | 3.70E-04               | 1.39E-07                                      | 2.48E-04               | 9.31E-08                                      | 7.62E-03               | 2.87E-06                                      |
| Montana | Petroleum County     | 30069 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 2.07E-05               | 1.24E-08                                      | 5.00E-06               | 3.00E-09                                      | 2.92E-05               | 1.76E-08                                      | 5.49E-05               | 3.30E-08                                      |
| Montana | Phillips County      | 30071 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.48E-04               | 2.84E-08                                      | 9.50E-05               | 1.83E-08                                      | 2.14E-04               | 4.12E-08                                      | 4.57E-04               | 8.79E-08                                      |
| Montana | Pondera County       | 30073 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.70E-04               | 1.04E-07                                      | 1.55E-04               | 9.49E-08                                      | 2.00E-04               | 1.22E-07                                      | 5.25E-04               | 3.21E-07                                      |
| Montana | Powder River County  | 30075 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 6.89E-05               | 2.08E-08                                      | 3.00E-05               | 9.05E-09                                      | 5.62E-05               | 1.70E-08                                      | 1.55E-04               | 4.68E-08                                      |
| Montana | Prairie County       | 30079 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 6.69E-05               | 3.85E-08                                      | 1.00E-04               | 5.75E-08                                      | 9.01E-05               | 5.18E-08                                      | 2.57E-04               | 1.48E-07                                      |
| Montana | Ravalli County       | 30081 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.29E+00               | 5.33E-04                                      | 7.50E-04               | 3.10E-07                                      | 6.28E-05               | 2.60E-08                                      | 1.29E+00               | 5.34E-04                                      |
| Montana | Richland County      | 30083 | R                 | Manganese Compounds | 3.73E-02               | 1.78E-05                                      | 1.61E-03               | 7.65E-07                                      | 1.30E-04               | 6.19E-08                                      | 1.84E-04               | 8.75E-08                                      | 3.93E-02               | 1.87E-05                                      |
| Montana | Roosevelt County     | 30085 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 3.58E-04               | 1.50E-07                                      | 1.80E-04               | 7.52E-08                                      | 2.87E-04               | 1.20E-07                                      | 8.26E-04               | 3.45E-07                                      |
| Montana | Rosebud County       | 30087 | R                 | Manganese Compounds | 6.63E+00               | 1.33E-03                                      | 4.29E-04               | 8.58E-08                                      | 2.85E-04               | 5.70E-08                                      | 1.37E-04               | 2.73E-08                                      | 6.63E+00               | 1.33E-03                                      |
| Montana | Sanders County       | 30089 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.04E-01               | 3.76E-05                                      | 1.35E-04               | 4.89E-08                                      | 2.52E-04               | 9.13E-08                                      | 1.04E-01               | 3.77E-05                                      |
| Montana | Sheridan County      | 30091 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.41E-04               | 8.39E-08                                      | 9.00E-05               | 5.34E-08                                      | 1.94E-04               | 1.15E-07                                      | 4.25E-04               | 2.52E-07                                      |
| Montana | Stillwater County    | 30095 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 2.99E-04               | 1.64E-07                                      | 2.35E-04               | 1.29E-07                                      | 2.21E-04               | 1.22E-07                                      | 7.55E-04               | 4.15E-07                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 1.03E-04               | 5.55E-08                                      | 1.70E-04               | 9.14E-08                                      | 1.68E-04               | 9.04E-08                                      | 4.41E-04               | 2.37E-07                                      |
| Montana | Teton County         | 30099 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 2.32E-04               | 1.02E-07                                      | 1.30E-04               | 5.74E-08                                      | 2.14E-04               | 9.46E-08                                      | 5.76E-04               | 2.54E-07                                      |
| Montana | Treasure County      | 30103 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 3.42E-05               | 3.45E-08                                      | 8.50E-05               | 8.59E-08                                      | 6.06E-05               | 6.12E-08                                      | 1.80E-04               | 1.82E-07                                      |
| Montana | Valley County        | 30105 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 2.56E-04               | 5.06E-08                                      | 9.50E-05               | 1.88E-08                                      | 2.68E-04               | 5.30E-08                                      | 6.19E-04               | 1.22E-07                                      |
| Montana | Wheatland County     | 30107 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 6.69E-05               | 4.59E-08                                      | 3.50E-05               | 2.40E-08                                      | 6.63E-05               | 4.55E-08                                      | 1.68E-04               | 1.15E-07                                      |
| Montana | Wibaux County        | 30109 | R                 | Manganese Compounds | 0.00E+00               | 0.00E+00                                      | 3.11E-05               | 3.47E-08                                      | 5.50E-05               | 6.14E-08                                      | 6.64E-05               | 7.41E-08                                      | 1.52E-04               | 1.70E-07                                      |
| Montana | All Rural Counties   | N/A   | R                 | Mercury Compounds   | 4.12E-02               | 3.49E-07                                      | 1.06E-02               | 8.9                                           |                        |                                               |                        |                                               |                        |                                               |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant          | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|--------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                    | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Glacier County       | 30035 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 2.38E-03               | 7.61E-07                                      | 1.49E-03               | 4.77E-07                                      | 3.04E-03               | 9.74E-07                                      | 6.91E-03               | 2.21E-06                                      |
| Montana | Golden Valley County | 30037 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 8.17E-06               | 6.93E-09                                      | 1.45E-04               | 1.23E-07                                      | 3.21E-04               | 2.73E-07                                      | 4.75E-04               | 4.02E-07                                      |
| Montana | Granite County       | 30039 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 2.44E-05               | 1.40E-08                                      | 8.70E-04               | 5.00E-07                                      | 1.34E-03               | 7.70E-07                                      | 2.23E-03               | 1.28E-06                                      |
| Montana | Jefferson County     | 30043 | R                 | Mercury Compounds  | 5.18E-07               | 3.13E-10                                      | 7.95E-05               | 4.79E-08                                      | 3.77E-03               | 2.27E-06                                      | 4.61E-04               | 2.78E-07                                      | 4.31E-03               | 2.60E-06                                      |
| Montana | Judith Basin County  | 30045 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 2.77E-05               | 1.46E-08                                      | 3.65E-04               | 1.93E-07                                      | 1.39E-03               | 7.35E-07                                      | 1.78E-03               | 9.43E-07                                      |
| Montana | Lake County          | 30047 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 1.37E-03               | 8.30E-07                                      | 3.54E-03               | 2.14E-06                                      | 9.45E-04               | 5.73E-07                                      | 5.85E-03               | 3.55E-06                                      |
| Montana | Liberty County       | 30051 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 3.26E-05               | 2.20E-08                                      | 3.65E-04               | 2.46E-07                                      | 2.55E-03               | 1.72E-06                                      | 2.95E-03               | 1.98E-06                                      |
| Montana | Lincoln County       | 30053 | R                 | Mercury Compounds  | 2.72E-05               | 7.26E-09                                      | 2.49E-04               | 6.65E-08                                      | 2.58E-03               | 6.89E-07                                      | 1.80E-03               | 4.82E-07                                      | 4.66E-03               | 1.24E-06                                      |
| Montana | McCone County        | 30055 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 1.72E-05               | 6.41E-09                                      | 3.05E-04               | 1.13E-07                                      | 1.82E-03               | 6.78E-07                                      | 2.14E-03               | 7.98E-07                                      |
| Montana | Madison County       | 30057 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 5.60E-05               | 1.57E-08                                      | 8.10E-04               | 2.26E-07                                      | 9.41E-04               | 2.63E-07                                      | 1.81E-03               | 5.05E-07                                      |
| Montana | Meagher County       | 30059 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 1.59E-05               | 6.64E-09                                      | 1.65E-04               | 6.90E-08                                      | 5.41E-04               | 2.26E-07                                      | 7.22E-04               | 3.02E-07                                      |
| Montana | Mineral County       | 30061 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 5.28E-05               | 4.28E-08                                      | 2.05E-03               | 1.66E-06                                      | 1.51E-03               | 1.23E-06                                      | 3.62E-03               | 2.93E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 5.49E-05               | 2.92E-08                                      | 7.25E-04               | 3.85E-07                                      | 5.36E-04               | 2.85E-07                                      | 1.32E-03               | 6.99E-07                                      |
| Montana | Park County          | 30067 | R                 | Mercury Compounds  | 4.10E-02               | 1.54E-05                                      | 1.53E-04               | 5.74E-08                                      | 2.30E-03               | 8.65E-07                                      | 2.95E-03               | 1.11E-06                                      | 4.64E-02               | 1.74E-05                                      |
| Montana | Petroleum County     | 30069 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 6.08E-06               | 3.65E-09                                      | 5.00E-05               | 3.00E-08                                      | 2.70E-04               | 1.62E-07                                      | 3.26E-04               | 1.96E-07                                      |
| Montana | Phillips County      | 30071 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 4.07E-05               | 7.82E-09                                      | 7.55E-04               | 1.45E-07                                      | 2.43E-03               | 4.68E-07                                      | 3.23E-03               | 6.21E-07                                      |
| Montana | Pondera County       | 30073 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 5.46E-05               | 3.34E-08                                      | 1.02E-03               | 6.21E-07                                      | 2.22E-03               | 1.36E-06                                      | 3.29E-03               | 2.01E-06                                      |
| Montana | Powder River County  | 30075 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 1.48E-05               | 4.46E-09                                      | 2.80E-04               | 8.45E-08                                      | 6.12E-04               | 1.84E-07                                      | 9.06E-04               | 2.73E-07                                      |
| Montana | Prairie County       | 30079 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 1.28E-05               | 7.37E-09                                      | 6.95E-04               | 4.00E-07                                      | 1.10E-03               | 6.31E-07                                      | 1.81E-03               | 1.04E-06                                      |
| Montana | Ravalli County       | 30081 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 8.25E-04               | 3.42E-07                                      | 5.15E-03               | 2.13E-06                                      | 4.48E-04               | 1.85E-07                                      | 6.42E-03               | 2.66E-06                                      |
| Montana | Richland County      | 30083 | R                 | Mercury Compounds  | 9.00E-07               | 4.29E-10                                      | 3.14E-04               | 1.50E-07                                      | 9.55E-04               | 4.55E-07                                      | 2.01E-03               | 9.57E-07                                      | 3.28E-03               | 1.56E-06                                      |
| Montana | Roosevelt County     | 30085 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 1.38E-04               | 5.76E-08                                      | 1.30E-03               | 5.43E-07                                      | 3.34E-03               | 1.40E-06                                      | 4.78E-03               | 2.00E-06                                      |
| Montana | Rosebud County       | 30087 | R                 | Mercury Compounds  | 2.40E-04               | 4.80E-08                                      | 1.33E-04               | 2.66E-08                                      | 2.05E-03               | 4.09E-07                                      | 1.62E-03               | 3.24E-07                                      | 4.04E-03               | 8.08E-07                                      |
| Montana | Sanders County       | 30089 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 1.30E-04               | 4.70E-08                                      | 9.35E-04               | 3.38E-07                                      | 3.25E-03               | 1.18E-06                                      | 4.32E-03               | 1.56E-06                                      |
| Montana | Sheridan County      | 30091 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 5.37E-05               | 3.19E-08                                      | 6.55E-04               | 3.88E-07                                      | 2.14E-03               | 1.27E-06                                      | 2.85E-03               | 1.69E-06                                      |
| Montana | Stillwater County    | 30095 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 7.23E-05               | 3.98E-08                                      | 1.62E-03               | 8.91E-07                                      | 2.79E-03               | 1.53E-06                                      | 4.48E-03               | 2.46E-06                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 3.11E-05               | 1.67E-08                                      | 1.14E-03               | 6.13E-07                                      | 2.18E-03               | 1.17E-06                                      | 3.35E-03               | 1.80E-06                                      |
| Montana | Teton County         | 30099 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 5.33E-05               | 2.36E-08                                      | 1.09E-03               | 4.79E-07                                      | 2.36E-03               | 1.04E-06                                      | 3.50E-03               | 1.55E-06                                      |
| Montana | Treasure County      | 30103 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 7.26E-06               | 7.33E-09                                      | 6.25E-04               | 6.32E-07                                      | 7.45E-04               | 7.53E-07                                      | 1.38E-03               | 1.39E-06                                      |
| Montana | Valley County        | 30105 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 2.00E-03               | 3.96E-07                                      | 7.45E-04               | 1.47E-07                                      | 2.42E-03               | 5.77E-07                                      | 5.66E-03               | 1.12E-06                                      |
| Montana | Wheatland County     | 30107 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 2.05E-05               | 1.41E-08                                      | 3.65E-04               | 2.51E-07                                      | 7.37E-04               | 5.06E-07                                      | 1.12E-03               | 7.71E-07                                      |
| Montana | Wibaux County        | 30109 | R                 | Mercury Compounds  | 0.00E+00               | 0.00E+00                                      | 9.82E-06               | 1.10E-08                                      | 4.15E-04               | 4.63E-07                                      | 7.90E-04               | 8.82E-07                                      | 1.21E-03               | 1.36E-06                                      |
| Montana | All Rural Counties   | N/A   | R                 | Methylene Chloride | 1.86E+01               | 1.57E-04                                      | 5.04E+01               | 4.26E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.90E+01               | 5.84E-04                                      |
| Montana | Beaverhead County    | 30001 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.18E+00               | 2.09E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.18E+00               | 2.09E-04                                      |
| Montana | Big Horn County      | 30003 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.63E+00               | 3.24E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.63E+00               | 3.24E-04                                      |
| Montana | Blaine County        | 30005 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 9.24E-01               | 2.19E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.24E-01               | 2.19E-04                                      |
| Montana | Broadwater County    | 30007 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 5.35E-01               | 4.30E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.35E-01               | 4.30E-04                                      |
| Montana | Carbon County        | 30009 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.28E+00               | 6.19E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.28E+00               | 6.19E-04                                      |
| Montana | Carter County        | 30011 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 3.22E-01               | 9.68E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.22E-01               | 9.68E-05                                      |
| Montana | Chouteau County      | 30015 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 6.82E-01               | 1.72E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.82E-01               | 1.72E-04                                      |
| Montana | Daniels County       | 30019 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 2.62E-01               | 1.84E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.62E-01               | 1.84E-04                                      |
| Montana | Fallon County        | 30025 | R                 | Methylene Chloride | 0                      |                                               |                        |                                               |                        |                                               |                        |                                               |                        |                                               |

| DRAFT FOR REVIEW ONLY |                      |       |                   |                    |                        |                                               |                        |                                               |                        |                                               |                        |                                               |                        |                                               |
|-----------------------|----------------------|-------|-------------------|--------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
| State                 | County               | FIPS  | Urban<br>or Rural | Pollutant          | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|                       |                      |       |                   |                    | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana               | Madison County       | 30057 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 8.94E-01               | 2.50E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.94E-01               | 2.50E-04                                      |
| Montana               | Meagher County       | 30059 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 2.30E-01               | 9.63E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.30E-01               | 9.63E-05                                      |
| Montana               | Mineral County       | 30061 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 5.03E-01               | 4.08E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.03E-01               | 4.08E-04                                      |
| Montana               | Musselshell County   | 30065 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 6.35E-01               | 3.37E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.35E-01               | 3.37E-04                                      |
| Montana               | Park County          | 30067 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 2.11E+00               | 7.95E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.11E+00               | 7.95E-04                                      |
| Montana               | Petroleum County     | 30069 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 6.57E-02               | 3.94E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.57E-02               | 3.94E-05                                      |
| Montana               | Phillips County      | 30071 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 6.29E-01               | 1.21E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.29E-01               | 1.21E-04                                      |
| Montana               | Pondera County       | 30073 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 8.26E-01               | 5.06E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.26E-01               | 5.06E-04                                      |
| Montana               | Powder River County  | 30075 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 2.39E-01               | 7.22E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.39E-01               | 7.22E-05                                      |
| Montana               | Prairie County       | 30079 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.76E-01               | 1.01E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.76E-01               | 1.01E-04                                      |
| Montana               | Ravalli County       | 30081 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 4.54E+00               | 1.88E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.54E+00               | 1.88E-03                                      |
| Montana               | Richland County      | 30083 | R                 | Methylene Chloride | 2.21E-02               | 1.05E-05                                      | 1.34E+00               | 6.39E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.36E+00               | 6.49E-04                                      |
| Montana               | Roosevelt County     | 30085 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.61E+00               | 6.74E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.61E+00               | 6.74E-04                                      |
| Montana               | Rosebud County       | 30087 | R                 | Methylene Chloride | 1.10E+00               | 2.20E-04                                      | 1.36E+00               | 2.72E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.46E+00               | 4.92E-04                                      |
| Montana               | Sanders County       | 30089 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.33E+00               | 4.81E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.33E+00               | 4.81E-04                                      |
| Montana               | Sheridan County      | 30091 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 5.75E-01               | 3.41E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.75E-01               | 3.41E-04                                      |
| Montana               | Stillwater County    | 30095 | R                 | Methylene Chloride | 1.75E+01               | 9.61E-03                                      | 1.05E+00               | 5.76E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.85E+01               | 1.02E-02                                      |
| Montana               | Sweet Grass County   | 30097 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 4.52E-01               | 2.43E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.52E-01               | 2.43E-04                                      |
| Montana               | Teton County         | 30099 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 8.34E-01               | 3.69E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.34E-01               | 3.69E-04                                      |
| Montana               | Treasure County      | 30103 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.03E-01               | 1.04E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.03E-01               | 1.04E-04                                      |
| Montana               | Valley County        | 30105 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.08E+00               | 2.13E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.08E+00               | 2.13E-04                                      |
| Montana               | Wheatland County     | 30107 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 3.02E-01               | 2.07E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.02E-01               | 2.07E-04                                      |
| Montana               | Wibaux County        | 30109 | R                 | Methylene Chloride | 0.00E+00               | 0.00E+00                                      | 1.39E-01               | 1.55E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.39E-01               | 1.55E-04                                      |
| Montana               | All Rural Counties   | N/A   | R                 | Nickel Compounds   | 1.51E+00               | 1.28E-05                                      | 5.90E-01               | 4.99E-06                                      | 1.94E-02               | 1.64E-07                                      | 1.29E-02               | 1.09E-07                                      | 2.13E+00               | 1.81E-05                                      |
| Montana               | Beaverhead County    | 30001 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 4.81E-04               | 8.53E-08                                      | 7.80E-04               | 1.38E-07                                      | 1.92E-04               | 3.41E-08                                      | 1.45E-03               | 2.58E-07                                      |
| Montana               | Big Horn County      | 30003 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 5.21E-04               | 1.04E-07                                      | 1.09E-03               | 2.17E-07                                      | 4.62E-04               | 9.21E-08                                      | 2.07E-03               | 4.13E-07                                      |
| Montana               | Blaine County        | 30005 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 2.11E-04               | 4.99E-08                                      | 3.55E-04               | 8.40E-08                                      | 3.78E-04               | 8.94E-08                                      | 9.44E-04               | 2.23E-07                                      |
| Montana               | Broadwater County    | 30007 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 1.90E-03               | 1.53E-06                                      | 2.55E-04               | 2.05E-07                                      | 3.76E-04               | 3.03E-07                                      | 2.53E-03               | 2.04E-06                                      |
| Montana               | Carbon County        | 30009 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 7.21E-04               | 3.49E-07                                      | 5.00E-04               | 2.42E-07                                      | 1.33E-04               | 6.45E-08                                      | 1.35E-03               | 6.55E-07                                      |
| Montana               | Carter County        | 30011 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 6.38E-05               | 1.91E-08                                      | 7.00E-05               | 2.10E-08                                      | 1.25E-04               | 3.75E-08                                      | 2.59E-04               | 7.77E-08                                      |
| Montana               | Chouteau County      | 30015 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 2.87E-04               | 7.22E-08                                      | 2.60E-04               | 6.54E-08                                      | 5.66E-04               | 1.43E-07                                      | 1.11E-03               | 2.80E-07                                      |
| Montana               | Daniels County       | 30019 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 9.32E-05               | 6.56E-08                                      | 5.00E-05               | 3.52E-08                                      | 2.14E-04               | 1.50E-07                                      | 3.57E-04               | 2.51E-07                                      |
| Montana               | Fallon County        | 30025 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 1.10E-04               | 6.73E-08                                      | 6.50E-05               | 3.99E-08                                      | 1.48E-04               | 9.10E-08                                      | 3.23E-04               | 1.98E-07                                      |
| Montana               | Fergus County        | 30027 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 1.09E-03               | 2.50E-07                                      | 4.00E-04               | 9.19E-08                                      | 3.75E-04               | 8.61E-08                                      | 1.86E-03               | 4.28E-07                                      |
| Montana               | Flathead County      | 30029 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 8.53E-03               | 1.63E-06                                      | 2.79E-03               | 5.32E-07                                      | 5.30E-04               | 1.01E-07                                      | 1.18E-02               | 2.26E-06                                      |
| Montana               | Garfield County      | 30033 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 5.12E-05               | 1.05E-08                                      | 6.50E-05               | 1.34E-08                                      | 1.91E-04               | 3.93E-08                                      | 3.07E-04               | 6.33E-08                                      |
| Montana               | Glacier County       | 30035 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 5.63E-04               | 1.80E-07                                      | 4.80E-04               | 1.54E-07                                      | 5.10E-04               | 1.63E-07                                      | 1.55E-03               | 4.97E-07                                      |
| Montana               | Golden Valley County | 30037 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 4.22E-05               | 3.58E-08                                      | 3.50E-05               | 2.97E-08                                      | 5.24E-05               | 4.44E-08                                      | 1.30E-04               | 1.10E-07                                      |
| Montana               | Granite County       | 30039 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 5.21E-04               | 2.99E-07                                      | 2.65E-04               | 1.52E-07                                      | 2.81E-04               | 1.61E-07                                      | 1.07E-03               | 6.13E-07                                      |
| Montana               | Jefferson County     | 30043 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 8.05E-02               | 4.85E-05                                      | 1.24E-03               | 7.48E-07                                      | 8.48E-05               | 5.11E-08                                      | 8.18E-02               | 4.93E-05                                      |
| Montana               | Judith Basin County  | 30045 | R                 | Nickel Compounds   | 0.00E+00               | 0.00E+00                                      | 9.41E-05               | 4.98E-08                                      | 1.05E-04               | 5.56E-08                                      | 2.04E-04               | 1.08E-07                                      |                        |                                               |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant         | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|-------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                   | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Prairie County       | 30079 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 8.90E-05               | 5.12E-08                                      | 2.25E-04               | 1.29E-07                                      | 2.06E-04               | 1.18E-07                                      | 5.20E-04               | 2.99E-07                                      |
| Montana | Ravalli County       | 30081 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 5.75E-03               | 2.38E-06                                      | 1.69E-03               | 6.97E-07                                      | 1.12E-04               | 4.62E-08                                      | 7.55E-03               | 3.13E-06                                      |
| Montana | Richland County      | 30083 | R                 | Nickel Compounds  | 2.13E-02               | 1.02E-05                                      | 1.87E-03               | 8.92E-07                                      | 3.30E-04               | 1.57E-07                                      | 2.83E-04               | 1.35E-07                                      | 2.38E-02               | 1.13E-05                                      |
| Montana | Roosevelt County     | 30085 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 6.42E-04               | 2.68E-07                                      | 4.05E-04               | 1.69E-07                                      | 5.25E-04               | 2.19E-07                                      | 1.57E-02               | 6.56E-07                                      |
| Montana | Rosebud County       | 30087 | R                 | Nickel Compounds  | 1.44E+00               | 2.87E-04                                      | 3.15E-03               | 6.30E-07                                      | 6.60E-04               | 1.32E-07                                      | 2.79E-04               | 5.58E-08                                      | 1.44E+00               | 2.88E-04                                      |
| Montana | Sanders County       | 30089 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 1.87E-03               | 6.76E-07                                      | 3.05E-04               | 1.10E-07                                      | 7.20E-04               | 2.60E-07                                      | 2.89E-03               | 1.05E-06                                      |
| Montana | Sheridan County      | 30091 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 3.46E-04               | 2.05E-07                                      | 2.10E-04               | 1.25E-07                                      | 2.97E-04               | 1.76E-07                                      | 8.54E-04               | 5.06E-07                                      |
| Montana | Stillwater County    | 30095 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 4.68E-01               | 2.57E-04                                      | 5.10E-04               | 2.81E-07                                      | 5.54E-04               | 3.05E-07                                      | 4.69E-01               | 2.58E-04                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 2.98E-04               | 1.60E-07                                      | 3.55E-04               | 1.91E-07                                      | 4.74E-04               | 2.55E-07                                      | 1.13E-03               | 6.06E-07                                      |
| Montana | Teton County         | 30099 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 4.80E-04               | 2.12E-07                                      | 3.40E-04               | 1.50E-07                                      | 3.35E-04               | 1.48E-07                                      | 1.16E-03               | 5.11E-07                                      |
| Montana | Treasure County      | 30103 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 7.52E-05               | 7.60E-08                                      | 2.00E-04               | 2.02E-07                                      | 1.56E-04               | 1.58E-07                                      | 4.31E-04               | 4.36E-07                                      |
| Montana | Valley County        | 30105 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 5.87E-04               | 1.16E-07                                      | 2.55E-04               | 5.04E-08                                      | 4.76E-04               | 9.42E-08                                      | 1.32E-03               | 2.61E-07                                      |
| Montana | Wheatland County     | 30107 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 9.73E-05               | 6.68E-08                                      | 1.05E-04               | 7.21E-08                                      | 1.07E-04               | 7.32E-08                                      | 3.09E-04               | 2.12E-07                                      |
| Montana | Wibaux County        | 30109 | R                 | Nickel Compounds  | 0.00E+00               | 0.00E+00                                      | 7.91E-05               | 8.83E-08                                      | 1.30E-04               | 1.45E-07                                      | 1.39E-04               | 1.55E-07                                      | 3.48E-04               | 3.88E-07                                      |
| Montana | All Rural Counties   | N/A   | R                 | Perchloroethylene | 1.66E-01               | 1.41E-06                                      | 2.56E+01               | 2.17E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.58E+01               | 2.18E-04                                      |
| Montana | Beaverhead County    | 30001 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 9.23E-01               | 1.64E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.23E-01               | 1.64E-04                                      |
| Montana | Big Horn County      | 30003 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 9.72E-01               | 1.94E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.72E-01               | 1.94E-04                                      |
| Montana | Blaine County        | 30005 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 1.15E-01               | 2.72E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.15E-01               | 2.72E-05                                      |
| Montana | Broadwater County    | 30007 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 7.60E-02               | 6.11E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.60E-02               | 6.11E-05                                      |
| Montana | Carbon County        | 30009 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 9.59E-01               | 4.64E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.59E-01               | 4.64E-04                                      |
| Montana | Carter County        | 30011 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 9.15E-02               | 2.75E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.15E-02               | 2.75E-05                                      |
| Montana | Chouteau County      | 30015 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 8.39E-02               | 2.11E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.39E-02               | 2.11E-05                                      |
| Montana | Daniels County       | 30019 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 3.40E-02               | 2.39E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.40E-02               | 2.39E-05                                      |
| Montana | Fallon County        | 30025 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 5.09E-02               | 3.12E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.09E-02               | 3.12E-05                                      |
| Montana | Fergus County        | 30027 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 1.02E+00               | 2.34E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.02E+00               | 2.34E-04                                      |
| Montana | Flathead County      | 30029 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 7.59E+00               | 1.45E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.59E+00               | 1.45E-03                                      |
| Montana | Garfield County      | 30033 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 2.39E-02               | 4.92E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.39E-02               | 4.92E-06                                      |
| Montana | Glacier County       | 30035 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 9.76E-01               | 3.12E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.76E-01               | 3.12E-04                                      |
| Montana | Golden Valley County | 30037 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 1.67E-02               | 1.42E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.67E-02               | 1.42E-05                                      |
| Montana | Granite County       | 30039 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 4.69E-02               | 2.70E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.69E-02               | 2.70E-05                                      |
| Montana | Jefferson County     | 30043 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 1.59E-01               | 9.57E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.59E-01               | 9.57E-05                                      |
| Montana | Judith Basin County  | 30045 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 4.41E-02               | 2.34E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.41E-02               | 2.34E-05                                      |
| Montana | Lake County          | 30047 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 2.02E+00               | 1.23E-03                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.02E+00               | 1.23E-03                                      |
| Montana | Liberty County       | 30051 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 7.89E-02               | 5.31E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.89E-02               | 5.31E-05                                      |
| Montana | Lincoln County       | 30053 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 1.25E+00               | 3.35E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.25E+00               | 3.35E-04                                      |
| Montana | McCone County        | 30055 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 3.24E-02               | 1.21E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.24E-02               | 1.21E-05                                      |
| Montana | Madison County       | 30057 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 8.84E-01               | 2.47E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.84E-01               | 2.47E-04                                      |
| Montana | Meagher County       | 30059 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 3.05E-02               | 1.28E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.05E-02               | 1.28E-05                                      |
| Montana | Mineral County       | 30061 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 7.32E-02               | 5.94E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.32E-02               | 5.94E-05                                      |
| Montana | Musselshell County   | 30065 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 9.21E-02               | 4.89E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.21E-02               | 4.89E-05                                      |
| Montana | Park County          | 30067 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      | 1.83E+00               | 6.90E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.83E+00               | 6.90E-04                                      |
| Montana | Petroleum County     | 30069 | R                 | Perchloroethylene | 0.00E+00               | 0.00E+00                                      |                        |                                               |                        |                                               |                        |                                               |                        |                                               |



| DRAFT FOR REVIEW ONLY |                      |       |                |                           |                     |                                      |                     |                                      |                     |                                      |                     |                                      |                     |                                      |
|-----------------------|----------------------|-------|----------------|---------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|
| State                 | County               | FIPS  | Urban or Rural | Pollutant                 | Major               |                                      | Area and Other      |                                      | Onroad Mobile       |                                      | Nonroad Mobile      |                                      | Total               |                                      |
|                       |                      |       |                |                           | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) | Emissions (tons/yr) | Emissions Density (tons/yr/sq. mile) |
| Montana               | Teton County         | 30099 | R              | Perchloroethylene         | 0.00E+00            | 0.00E+00                             | 1.05E-01            | 4.62E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.05E-01            | 4.62E-05                             |
| Montana               | Treasure County      | 30103 | R              | Perchloroethylene         | 0.00E+00            | 0.00E+00                             | 1.40E-02            | 1.41E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.40E-02            | 1.41E-05                             |
| Montana               | Valley County        | 30105 | R              | Perchloroethylene         | 0.00E+00            | 0.00E+00                             | 1.43E-01            | 2.82E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.43E-01            | 2.82E-05                             |
| Montana               | Wheatland County     | 30107 | R              | Perchloroethylene         | 0.00E+00            | 0.00E+00                             | 3.97E-02            | 2.72E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.97E-02            | 2.72E-05                             |
| Montana               | Wibaux County        | 30109 | R              | Perchloroethylene         | 0.00E+00            | 0.00E+00                             | 1.88E-02            | 2.10E-05                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.88E-02            | 2.10E-05                             |
| Montana               | All Rural Counties   | N/A   | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.43E-01            | 1.21E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.43E-01            | 1.21E-06                             |
| Montana               | Beaverhead County    | 30001 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.24E-03            | 3.97E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.24E-03            | 3.97E-07                             |
| Montana               | Big Horn County      | 30003 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 4.50E-03            | 8.97E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.50E-03            | 8.97E-07                             |
| Montana               | Blaine County        | 30005 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 3.42E-03            | 8.10E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.42E-03            | 8.10E-07                             |
| Montana               | Broadwater County    | 30007 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.02E-03            | 1.62E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.02E-03            | 1.62E-06                             |
| Montana               | Carbon County        | 30009 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 4.62E-03            | 2.23E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.62E-03            | 2.23E-06                             |
| Montana               | Carter County        | 30011 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 7.03E-04            | 2.11E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.03E-04            | 2.11E-07                             |
| Montana               | Chouteau County      | 30015 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.45E-03            | 6.17E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.45E-03            | 6.17E-07                             |
| Montana               | Daniels County       | 30019 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 9.50E-04            | 6.68E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 9.50E-04            | 6.68E-07                             |
| Montana               | Fallon County        | 30025 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.40E-03            | 8.56E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.40E-03            | 8.56E-07                             |
| Montana               | Fergus County        | 30027 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.94E-03            | 6.76E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.94E-03            | 6.76E-07                             |
| Montana               | Flathead County      | 30029 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.12E-02            | 4.06E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.12E-02            | 4.06E-06                             |
| Montana               | Garfield County      | 30033 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 6.87E-04            | 1.41E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 6.87E-04            | 1.41E-07                             |
| Montana               | Glacier County       | 30035 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 4.42E-03            | 1.42E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.42E-03            | 1.42E-06                             |
| Montana               | Golden Valley County | 30037 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 5.07E-04            | 4.30E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 5.07E-04            | 4.30E-07                             |
| Montana               | Granite County       | 30039 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.29E-03            | 7.40E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.29E-03            | 7.40E-07                             |
| Montana               | Jefferson County     | 30043 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 5.01E-03            | 3.02E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 5.01E-03            | 3.02E-06                             |
| Montana               | Judith Basin County  | 30045 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.10E-03            | 5.85E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.10E-03            | 5.85E-07                             |
| Montana               | Lake County          | 30047 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.06E-02            | 6.42E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.06E-02            | 6.42E-06                             |
| Montana               | Liberty County       | 30051 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.09E-03            | 7.33E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.09E-03            | 7.33E-07                             |
| Montana               | Lincoln County       | 30053 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 7.73E-03            | 2.06E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 7.73E-03            | 2.06E-06                             |
| Montana               | McCone County        | 30055 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 9.31E-04            | 3.46E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 9.31E-04            | 3.46E-07                             |
| Montana               | Madison County       | 30057 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 3.35E-03            | 9.37E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.35E-03            | 9.37E-07                             |
| Montana               | Meagher County       | 30059 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 8.60E-04            | 3.59E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 8.60E-04            | 3.59E-07                             |
| Montana               | Mineral County       | 30061 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.87E-03            | 1.52E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.87E-03            | 1.52E-06                             |
| Montana               | Musselshell County   | 30065 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.20E-03            | 1.17E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.20E-03            | 1.17E-06                             |
| Montana               | Park County          | 30067 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 4.17E-03            | 1.57E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.17E-03            | 1.57E-06                             |
| Montana               | Petroleum County     | 30069 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.45E-04            | 1.47E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.45E-04            | 1.47E-07                             |
| Montana               | Phillips County      | 30071 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.27E-03            | 4.37E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.27E-03            | 4.37E-07                             |
| Montana               | Pondera County       | 30073 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.68E-03            | 1.03E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.68E-03            | 1.03E-06                             |
| Montana               | Powder River County  | 30075 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 8.60E-04            | 2.59E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 8.60E-04            | 2.59E-07                             |
| Montana               | Prairie County       | 30079 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 6.58E-04            | 3.78E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 6.58E-04            | 3.78E-07                             |
| Montana               | Ravalli County       | 30081 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.54E-02            | 6.39E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.54E-02            | 6.39E-06                             |
| Montana               | Richland County      | 30083 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.50E-03            | 1.19E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.50E-03            | 1.19E-06                             |
| Montana               | Roosevelt County     | 30085 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 3.90E-03            | 1.63E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.90E-03            | 1.63E-06                             |
| Montana               | Rosebud County       | 30087 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 3.33E-03            | 6.65E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.33E-03            | 6.65E-07                             |
| Montana               | Sanders County       | 30089 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 4.95E-03            | 1.79E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.95E-03            | 1.79E-06                             |
| Montana               | Sheridan County      | 30091 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.98E-03            | 1.18E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.98E-03            | 1.18E-06                             |
| Montana               | Stillwater County    | 30095 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 4.03E-03            | 2.22E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.03E-03            | 2.22E-06                             |
| Montana               | Sweet Grass County   | 30097 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.73E-03            | 9.33E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.73E-03            | 9.33E-07                             |
| Montana               | Teton County         | 30099 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 3.11E-03            | 1.37E-06                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 3.11E-03            | 1.37E-06                             |
| Montana               | Treasure County      | 30103 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 4.16E-04            | 4.20E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 4.16E-04            | 4.20E-07                             |
| Montana               | Valley County        | 30105 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 2.23E-03            | 4.41E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 2.23E-03            | 4.41E-07                             |
| Montana               | Wheatland County     | 30107 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 1.10E-03            | 7.56E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 1.10E-03            | 7.56E-07                             |
| Montana               | Wibaux County        | 30109 | R              | Polychlorinated Biphenyls | 0.00E+00            | 0.00E+00                             | 5.40E-04            | 6.03E-07                             | 0.00E+00            | 0.00E+00                             | 0.00E+00            | 0.00E+00                             | 5.40E-04            | 6.03E-07                             |
| Montana               | All Rural Counties   | N/A   | R              | Polycyclic Organic Matter | 6.08E+01            | 5.14E-04                             | 2.84E+02            | 2.40E-03                             | 8.30E+00            | 7.02E-05                             | 6.10E+00            | 5.16E-05                             | 3.59E+02            | 3.04E-03                             |
| Montana               | Beaverhead County    | 30001 | R              | Polycyclic Organic Matter | 0.00E+00            | 0.00E+00                             | 1.31E+01            | 2.33E-03                             | 3.22E-01            | 5.71E-05                             | 8.75E-02            | 1.55E-05                             | 1.36E+01            | 2.41E-03                             |
| Montana               | Big Horn County      | 30003 | R              | Polycyclic Organic Matter | 0.00E+00            | 0.00E+00                             | 1.29E+01            | 2.56E-03                             | 4.51E-01            | 8.99E-05                             | 1.87E-01            | 3.72E-05                             | 1.35E+01            | 2.69E-03                             |
| Montana               | Blaine County        | 30005 | R              | Polycyclic Organic Matter | 0.00E+00            | 0.00E+00                             | 9.50E+00            | 2.25E-03                             | 1.55E-01            | 3.68E-05                             | 1.42E-01            | 3.36E-05                             | 9.80E+00            | 2.32E-03                             |



| DRAFT FOR REVIEW ONLY |                      |       |                   |                           |                        |                                               |                        |                                               |                        |                                               |                        |                                               |                        |                                               |
|-----------------------|----------------------|-------|-------------------|---------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
| State                 | County               | FIPS  | Urban<br>or Rural | Pollutant                 | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|                       |                      |       |                   |                           | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana               | Broadwater County    | 30007 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 2.77E+00               | 2.23E-03                                      | 1.08E-01               | 8.71E-05                                      | 1.97E-01               | 1.58E-04                                      | 3.08E+00               | 2.47E-03                                      |
| Montana               | Carbon County        | 30009 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 5.82E+00               | 2.82E-03                                      | 2.10E-01               | 1.01E-04                                      | 5.62E-02               | 2.72E-05                                      | 6.08E+00               | 2.95E-03                                      |
| Montana               | Carter County        | 30011 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 8.50E+00               | 2.55E-03                                      | 3.17E-02               | 9.50E-06                                      | 3.96E-02               | 1.19E-05                                      | 8.57E+00               | 2.57E-03                                      |
| Montana               | Chouteau County      | 30015 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 5.72E+00               | 1.44E-03                                      | 1.11E-01               | 2.80E-05                                      | 1.63E-01               | 4.09E-05                                      | 6.00E+00               | 1.51E-03                                      |
| Montana               | Daniels County       | 30019 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 1.63E+00               | 1.15E-03                                      | 2.50E-02               | 1.76E-05                                      | 6.44E-02               | 4.53E-05                                      | 1.72E+00               | 1.21E-03                                      |
| Montana               | Fallon County        | 30025 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 3.59E+00               | 2.20E-03                                      | 3.70E-02               | 2.27E-05                                      | 5.75E-02               | 3.53E-05                                      | 3.69E+00               | 2.26E-03                                      |
| Montana               | Fergus County        | 30027 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 9.86E+00               | 2.27E-03                                      | 1.79E-01               | 4.11E-05                                      | 1.69E-01               | 3.88E-05                                      | 1.02E+01               | 2.35E-03                                      |
| Montana               | Flathead County      | 30029 | R                 | Polycyclic Organic Matter | 6.07E+01               | 1.16E-02                                      | 1.89E+01               | 3.62E-03                                      | 1.18E+00               | 2.26E-04                                      | 5.24E-01               | 1.00E-04                                      | 8.13E+00               | 1.55E-02                                      |
| Montana               | Garfield County      | 30033 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 1.18E+01               | 2.43E-03                                      | 3.10E-02               | 6.37E-06                                      | 6.96E-02               | 1.43E-05                                      | 1.19E+01               | 2.45E-03                                      |
| Montana               | Glacier County       | 30035 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 6.06E+00               | 1.94E-03                                      | 2.07E-01               | 6.63E-05                                      | 2.28E-01               | 7.28E-05                                      | 6.49E+00               | 2.08E-03                                      |
| Montana               | Golden Valley County | 30037 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 2.73E+00               | 2.31E-03                                      | 2.28E-02               | 1.93E-05                                      | 2.09E-02               | 1.77E-05                                      | 2.77E+00               | 2.35E-03                                      |
| Montana               | Granite County       | 30039 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.73E+00               | 2.72E-03                                      | 1.19E-01               | 6.85E-05                                      | 1.38E-01               | 7.95E-05                                      | 4.99E+00               | 2.87E-03                                      |
| Montana               | Jefferson County     | 30043 | R                 | Polycyclic Organic Matter | 6.98E-05               | 4.21E-08                                      | 4.70E+00               | 2.84E-03                                      | 5.08E-01               | 3.07E-04                                      | 3.89E-02               | 2.34E-05                                      | 5.25E+00               | 3.17E-03                                      |
| Montana               | Judith Basin County  | 30045 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.04E+00               | 2.14E-03                                      | 5.00E-02               | 2.65E-05                                      | 6.54E-02               | 3.46E-05                                      | 4.16E+00               | 2.20E-03                                      |
| Montana               | Lake County          | 30047 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 5.96E+00               | 3.61E-03                                      | 4.88E-01               | 2.96E-04                                      | 9.99E-02               | 6.05E-05                                      | 6.54E+00               | 3.97E-03                                      |
| Montana               | Liberty County       | 30051 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 2.75E+00               | 1.85E-03                                      | 4.92E-02               | 3.31E-05                                      | 1.26E-01               | 8.50E-05                                      | 2.93E+00               | 1.97E-03                                      |
| Montana               | Lincoln County       | 30053 | R                 | Polycyclic Organic Matter | 4.86E-07               | 1.30E-10                                      | 1.13E+01               | 3.03E-03                                      | 3.56E-01               | 9.51E-05                                      | 2.25E-01               | 6.01E-05                                      | 1.19E+01               | 3.18E-03                                      |
| Montana               | McCone County        | 30055 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 5.19E+00               | 1.93E-03                                      | 4.20E-02               | 1.56E-05                                      | 7.28E-02               | 2.71E-05                                      | 5.31E+00               | 1.97E-03                                      |
| Montana               | Madison County       | 30057 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 9.25E+00               | 2.59E-03                                      | 1.12E-01               | 3.12E-05                                      | 5.39E-02               | 1.51E-05                                      | 9.42E+00               | 2.63E-03                                      |
| Montana               | Meagher County       | 30059 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 5.88E+00               | 2.46E-03                                      | 2.26E-02               | 9.46E-06                                      | 2.68E-02               | 1.12E-05                                      | 5.93E+00               | 2.48E-03                                      |
| Montana               | Mineral County       | 30061 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 3.67E+00               | 2.98E-03                                      | 2.77E-01               | 2.25E-04                                      | 2.00E-01               | 1.62E-04                                      | 4.15E+00               | 3.36E-03                                      |
| Montana               | Musselshell County   | 30065 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.63E+00               | 2.46E-03                                      | 9.98E-02               | 5.30E-05                                      | 2.63E-02               | 1.40E-05                                      | 4.75E+00               | 2.52E-03                                      |
| Montana               | Park County          | 30067 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 7.55E+00               | 2.84E-03                                      | 3.45E-01               | 1.30E-04                                      | 3.94E-01               | 1.48E-04                                      | 8.29E+00               | 3.12E-03                                      |
| Montana               | Petroleum County     | 30069 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.26E+00               | 2.56E-03                                      | 9.12E-03               | 5.47E-06                                      | 1.75E-02               | 1.05E-05                                      | 4.29E+00               | 2.57E-03                                      |
| Montana               | Phillips County      | 30071 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 1.19E+01               | 2.29E-03                                      | 1.03E-01               | 1.98E-05                                      | 1.64E-01               | 3.15E-05                                      | 1.22E+01               | 2.34E-03                                      |
| Montana               | Pondera County       | 30073 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 1.77E+00               | 1.08E-03                                      | 1.40E-01               | 8.60E-05                                      | 1.05E-01               | 6.42E-05                                      | 2.02E+00               | 1.23E-03                                      |
| Montana               | Powder River County  | 30075 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 8.35E+00               | 2.52E-03                                      | 3.87E-02               | 1.17E-05                                      | 2.88E-02               | 8.69E-06                                      | 8.42E+00               | 2.54E-03                                      |
| Montana               | Prairie County       | 30079 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.29E+00               | 2.47E-03                                      | 9.51E-02               | 5.47E-05                                      | 1.03E-01               | 5.93E-05                                      | 4.49E+00               | 2.58E-03                                      |
| Montana               | Ravalli County       | 30081 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 8.97E+00               | 3.71E-03                                      | 7.08E-01               | 2.93E-04                                      | 7.87E-02               | 3.26E-05                                      | 9.75E+00               | 4.04E-03                                      |
| Montana               | Richland County      | 30083 | R                 | Polycyclic Organic Matter | 1.45E-03               | 6.92E-07                                      | 3.79E+00               | 1.80E-01                                      | 7.13E-05               | 1.67E-01                                      | 7.94E-05               | 1.10E+00                                      | 1.95E-03               |                                               |
| Montana               | Roosevelt County     | 30085 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.12E+00               | 1.72E-03                                      | 1.82E-01               | 7.60E-05                                      | 2.25E-01               | 9.40E-05                                      | 4.52E+00               | 1.89E-03                                      |
| Montana               | Rosebud County       | 30087 | R                 | Polycyclic Organic Matter | 7.26E-02               | 1.45E-05                                      | 1.34E+01               | 2.68E-03                                      | 2.81E-01               | 5.62E-05                                      | 1.38E-01               | 2.76E-05                                      | 1.39E+01               | 2.77E-03                                      |
| Montana               | Sanders County       | 30089 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 8.18E+00               | 2.96E-03                                      | 1.32E-01               | 4.77E-05                                      | 4.17E-01               | 1.51E-04                                      | 8.73E+00               | 3.16E-03                                      |
| Montana               | Sheridan County      | 30091 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 1.47E+00               | 8.70E-04                                      | 8.99E-02               | 5.33E-05                                      | 8.27E-02               | 4.90E-05                                      | 1.64E+00               | 9.72E-04                                      |
| Montana               | Stillwater County    | 30095 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.46E+00               | 2.46E-03                                      | 2.20E-01               | 1.21E-04                                      | 2.89E-01               | 1.59E-04                                      | 4.97E+00               | 2.74E-03                                      |
| Montana               | Sweet Grass County   | 30097 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 4.72E+00               | 2.54E-03                                      | 1.56E-01               | 8.40E-05                                      | 2.69E-01               | 1.44E-04                                      | 5.14E+00               | 2.76E-03                                      |
| Montana               | Teton County         | 30099 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 3.63E+00               | 1.60E-03                                      | 1.46E-01               | 6.46E-05                                      | 1.13E-01               | 4.98E-05                                      | 3.89E+00               | 1.72E-03                                      |
| Montana               | Treasure County      | 30103 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 2.48E+00               | 2.50E-03                                      | 8.55E-02               | 8.65E-05                                      | 8.11E-02               | 8.20E-05                                      | 2.64E+00               | 2.67E-03                                      |
| Montana               | Valley County        | 30105 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 1.04E+01               | 2.05E-03                                      | 1.07E-01               | 2.13E-05                                      | 2.55E-01               | 5.05E-05                                      | 1.07E+01               | 2.12E-03                                      |
| Montana               | Wheatland County     | 30107 | R                 | Polycyclic Organic Matter | 0.00E+00               | 0.00E+00                                      | 3.16E+00               | 2.17E-03                                      | 4.98E-02               | 3.42E-05                                      | 3.75E-02               | 2.57E-05                                      | 3.25E+00               | 2.23E-03                                      |
| Montana               | Wibaux County        | 30109 | R                 |                           |                        |                                               |                        |                                               |                        |                                               |                        |                                               |                        |                                               |

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|-----------------------|----------------------|-------|-------------------|----------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
| State                 | County               | FIPS  | Urban<br>or Rural | Pollutant            | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|                       |                      |       |                   |                      | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana               | Glacier County       | 30035 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 2.18E+00               | 6.98E-04                                      | 1.67E-03               | 5.34E-07                                      | 2.40E-03               | 7.68E-07                                      | 2.18E+00               | 6.99E-04                                      |
| Montana               | Golden Valley County | 30037 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.11E+00               | 9.38E-04                                      | 8.00E-05               | 6.78E-08                                      | 3.61E-04               | 3.06E-07                                      | 1.11E+00               | 9.38E-04                                      |
| Montana               | Granite County       | 30039 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.86E+00               | 1.07E-03                                      | 9.60E-04               | 5.52E-07                                      | 1.89E-03               | 1.09E-06                                      | 1.86E+00               | 1.07E-03                                      |
| Montana               | Jefferson County     | 30043 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.68E+00               | 1.01E-03                                      | 4.43E-03               | 2.67E-06                                      | 4.32E-04               | 2.60E-07                                      | 1.69E+00               | 1.02E-03                                      |
| Montana               | Judith Basin County  | 30045 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.60E+00               | 8.46E-04                                      | 3.15E-04               | 1.67E-07                                      | 5.79E-04               | 3.07E-07                                      | 1.60E+00               | 8.46E-04                                      |
| Montana               | Lake County          | 30047 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.64E+00               | 9.94E-04                                      | 4.19E-03               | 2.54E-06                                      | 2.26E-03               | 1.37E-06                                      | 1.65E+00               | 9.98E-04                                      |
| Montana               | Liberty County       | 30051 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.08E+00               | 7.26E-04                                      | 3.05E-04               | 2.05E-07                                      | 1.23E-03               | 8.30E-07                                      | 1.08E+00               | 7.27E-04                                      |
| Montana               | Lincoln County       | 30053 | R                 | 7-PAH                | 4.50E-09               | 1.20E-12                                      | 4.16E+00               | 1.11E-03                                      | 2.99E-03               | 7.98E-07                                      | 3.07E-03               | 8.21E-07                                      | 4.17E+00               | 1.11E-03                                      |
| Montana               | McCone County        | 30055 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 2.10E+00               | 7.79E-04                                      | 2.20E-04               | 8.18E-08                                      | 8.50E-04               | 3.16E-07                                      | 2.10E+00               | 7.80E-04                                      |
| Montana               | Madison County       | 30057 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 3.62E+00               | 1.01E-03                                      | 9.10E-04               | 2.54E-07                                      | 5.07E-04               | 1.42E-07                                      | 3.62E+00               | 1.01E-03                                      |
| Montana               | Meagher County       | 30059 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 2.41E+00               | 1.01E-03                                      | 7.00E-05               | 2.93E-08                                      | 2.61E-04               | 1.09E-07                                      | 2.41E+00               | 1.01E-03                                      |
| Montana               | Mineral County       | 30061 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.43E+00               | 1.16E-03                                      | 2.42E-03               | 1.96E-06                                      | 2.41E-03               | 1.95E-06                                      | 1.43E+00               | 1.16E-03                                      |
| Montana               | Musselshell County   | 30065 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.78E+00               | 9.44E-04                                      | 4.12E-07               | 2.32E-04                                      | 1.23E-07               | 1.78E+00                                      | 9.45E-04               |                                               |
| Montana               | Park County          | 30067 | R                 | 7-PAH                | 6.51E-03               | 2.45E-06                                      | 2.79E+00               | 1.05E-03                                      | 2.73E-03               | 1.03E-06                                      | 6.07E-03               | 2.28E-06                                      | 2.81E+00               | 1.06E-03                                      |
| Montana               | Petroleum County     | 30069 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.77E+00               | 1.06E-03                                      | 1.00E-05               | 6.01E-09                                      | 6.55E-04               | 3.94E-07                                      | 1.77E+00               | 1.06E-03                                      |
| Montana               | Phillips County      | 30071 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 4.86E+00               | 9.35E-04                                      | 8.20E-04               | 1.58E-07                                      | 2.09E-03               | 4.02E-07                                      | 4.86E+00               | 9.36E-04                                      |
| Montana               | Pondera County       | 30073 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 5.93E-01               | 3.63E-04                                      | 1.09E-03               | 6.67E-07                                      | 8.32E-04               | 5.09E-07                                      | 5.95E-01               | 3.64E-04                                      |
| Montana               | Powder River County  | 30075 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 3.44E+00               | 1.04E-03                                      | 2.00E-04               | 6.03E-08                                      | 2.31E-04               | 6.96E-08                                      | 3.44E+00               | 1.04E-03                                      |
| Montana               | Prairie County       | 30079 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.75E+00               | 1.00E-03                                      | 7.50E-04               | 4.31E-07                                      | 1.21E-03               | 6.98E-07                                      | 1.75E+00               | 1.00E-03                                      |
| Montana               | Ravalli County       | 30081 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 2.77E+00               | 1.15E-03                                      | 6.10E-03               | 2.52E-06                                      | 8.07E-04               | 3.34E-07                                      | 2.78E+00               | 1.15E-03                                      |
| Montana               | Richland County      | 30083 | R                 | 7-PAH                | 2.96E-05               | 1.41E-08                                      | 1.32E+00               | 6.30E-04                                      | 1.01E-03               | 4.79E-07                                      | 1.20E-03               | 5.74E-07                                      | 1.32E+00               | 6.31E-04                                      |
| Montana               | Roosevelt County     | 30085 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.34E+00               | 5.59E-04                                      | 1.48E-03               | 6.18E-07                                      | 2.02E-03               | 8.45E-07                                      | 1.34E+00               | 5.60E-04                                      |
| Montana               | Rosebud County       | 30087 | R                 | 7-PAH                | 1.48E-03               | 2.96E-07                                      | 5.34E+00               | 1.07E-03                                      | 2.37E-03               | 4.73E-07                                      | 1.40E-03               | 2.80E-07                                      | 5.35E+00               | 1.07E-03                                      |
| Montana               | Sanders County       | 30089 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 3.10E+00               | 1.12E-03                                      | 1.09E-03               | 3.93E-07                                      | 4.99E-03               | 1.80E-06                                      | 3.11E+00               | 1.12E-03                                      |
| Montana               | Sheridan County      | 30091 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 4.94E-01               | 2.93E-04                                      | 6.85E-04               | 4.06E-07                                      | 7.89E-04               | 4.68E-07                                      | 4.96E-01               | 2.94E-04                                      |
| Montana               | Stillwater County    | 30095 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.61E+00               | 8.84E-04                                      | 1.88E-03               | 1.03E-06                                      | 3.19E-03               | 1.75E-06                                      | 1.61E+00               | 8.86E-04                                      |
| Montana               | Sweet Grass County   | 30097 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.88E+00               | 1.01E-03                                      | 1.32E-03               | 7.07E-07                                      | 3.08E-03               | 1.66E-06                                      | 1.89E+00               | 1.01E-03                                      |
| Montana               | Teton County         | 30099 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.30E+00               | 5.73E-04                                      | 1.22E-03               | 5.37E-07                                      | 8.50E-04               | 3.75E-07                                      | 1.30E+00               | 5.74E-04                                      |
| Montana               | Treasure County      | 30103 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.01E+00               | 1.02E-03                                      | 7.20E-04               | 7.28E-07                                      | 1.14E-03               | 1.15E-06                                      | 1.01E+00               | 1.02E-03                                      |
| Montana               | Valley County        | 30105 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 4.07E+00               | 8.05E-04                                      | 8.00E-04               | 1.58E-07                                      | 3.20E-03               | 6.34E-07                                      | 4.07E+00               | 8.06E-04                                      |
| Montana               | Wheatland County     | 30107 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 1.27E+00               | 8.69E-04                                      | 3.15E-04               | 2.16E-07                                      | 3.51E-04               | 2.41E-07                                      | 1.27E+00               | 8.70E-04                                      |
| Montana               | Wibaux County        | 30109 | R                 | 7-PAH                | 0.00E+00               | 0.00E+00                                      | 7.44E-01               | 8.31E-04                                      | 3.95E-04               | 4.41E-07                                      | 7.54E-04               | 8.42E-07                                      | 7.45E-01               | 8.32E-04                                      |
| Montana               | All Rural Counties   | N/A   | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.06E-02               | 1.75E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.06E-02               | 1.75E-07                                      |
| Montana               | Beaverhead County    | 30001 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.68E-05               | 4.75E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.68E-05               | 4.75E-09                                      |
| Montana               | Big Horn County      | 30003 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.83E-05               | 7.62E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.83E-05               | 7.62E-09                                      |
| Montana               | Blaine County        | 30005 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.15E-05               | 5.09E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |                        |                                               |

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| State   | County               | FIPS  | Urban<br>or Rural | Pollutant            | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|----------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                      | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Madison County       | 30057 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.11E-05               | 5.90E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.11E-05               | 5.90E-09                                      |
| Montana | Meagher County       | 30059 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 5.41E-06               | 2.26E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.41E-06               | 2.26E-09                                      |
| Montana | Mineral County       | 30061 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.19E-04               | 1.78E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.19E-04               | 1.78E-07                                      |
| Montana | Musselshell County   | 30065 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 6.24E-04               | 3.31E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.24E-04               | 3.31E-07                                      |
| Montana | Park County          | 30067 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.86E-05               | 1.83E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.86E-05               | 1.83E-08                                      |
| Montana | Petroleum County     | 30069 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 8.00E-05               | 4.81E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.00E-05               | 4.81E-08                                      |
| Montana | Phillips County      | 30071 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.43E-05               | 2.75E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.43E-05               | 2.75E-09                                      |
| Montana | Pondera County       | 30073 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.90E-05               | 1.16E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.90E-05               | 1.16E-08                                      |
| Montana | Powder River County  | 30075 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 5.41E-06               | 1.63E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.41E-06               | 1.63E-09                                      |
| Montana | Prairie County       | 30079 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.00E-05               | 1.15E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.00E-05               | 1.15E-08                                      |
| Montana | Ravalli County       | 30081 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.25E-04               | 5.17E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.25E-04               | 5.17E-08                                      |
| Montana | Richland County      | 30083 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.06E-05               | 1.46E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.06E-05               | 1.46E-08                                      |
| Montana | Roosevelt County     | 30085 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.94E-03               | 1.23E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.94E-03               | 1.23E-06                                      |
| Montana | Rosebud County       | 30087 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 4.05E-04               | 8.10E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.05E-04               | 8.10E-08                                      |
| Montana | Sanders County       | 30089 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.11E-05               | 1.13E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.11E-05               | 1.13E-08                                      |
| Montana | Sheridan County      | 30091 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.17E-04               | 1.88E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.17E-04               | 1.88E-07                                      |
| Montana | Stillwater County    | 30095 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.53E-05               | 1.39E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.53E-05               | 1.39E-08                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.09E-05               | 5.87E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.09E-05               | 5.87E-09                                      |
| Montana | Teton County         | 30099 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 1.96E-05               | 8.65E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.96E-05               | 8.65E-09                                      |
| Montana | Treasure County      | 30103 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.61E-06               | 2.64E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.61E-06               | 2.64E-09                                      |
| Montana | Valley County        | 30105 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 2.48E-05               | 4.90E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.48E-05               | 4.90E-09                                      |
| Montana | Wheatland County     | 30107 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 6.93E-06               | 4.75E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.93E-06               | 4.75E-09                                      |
| Montana | Wibaux County        | 30109 | R                 | Propylene Dichloride | 0.00E+00               | 0.00E+00                                      | 3.40E-06               | 3.79E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.40E-06               | 3.79E-09                                      |
| Montana | All Rural Counties   | N/A   | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 1.64E-05               | 1.38E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.64E-05               | 1.38E-10                                      |
| Montana | Beaverhead County    | 30001 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Big Horn County      | 30003 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Blaine County        | 30005 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Broadwater County    | 30007 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carbon County        | 30009 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Carter County        | 30011 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 5.46E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 5.46E-10                                      |
| Montana | Chouteau County      | 30015 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 4.57E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 4.57E-10                                      |
| Montana | Daniels County       | 30019 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fallon County        | 30025 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Fergus County        | 30027 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Flathead County      | 30029 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 3.64E-06               | 6.95E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.64E-06               | 6.95E-10                                      |
| Montana | Garfield County      | 30033 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Glacier County       | 30035 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Golden Valley County | 30037 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Granite County       | 30039 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Jefferson County     | 30043 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 1.10E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 1.10E-09                                      |
| Montana | Judith Basin County  | 30045 | R                 | Quinoline            | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Lake County          | 30047 | R                 | Quinoline            | 0.00E+00               | 0.00E+0                                       |                        |                                               |                        |                                               |                        |                                               |                        |                                               |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant                 | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                           | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Prairie County       | 30079 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 1.05E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 1.05E-09                                      |
| Montana | Ravalli County       | 30081 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 7.52E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-06               | 7.52E-10                                      |
| Montana | Richland County      | 30083 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Roosevelt County     | 30085 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Rosebud County       | 30087 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sanders County       | 30089 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sheridan County      | 30091 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Stillwater County    | 30095 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Teton County         | 30099 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Treasure County      | 30103 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Valley County        | 30105 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wheatland County     | 30107 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | Wibaux County        | 30109 | R                 | Quinoline                 | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |
| Montana | All Rural Counties   | N/A   | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 1.77E-01               | 1.50E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.77E-01               | 1.50E-06                                      |
| Montana | Beaverhead County    | 30001 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 4.19E-06               | 7.43E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.19E-06               | 7.43E-10                                      |
| Montana | Big Horn County      | 30003 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 5.99E-06               | 1.19E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.99E-06               | 1.19E-09                                      |
| Montana | Blaine County        | 30005 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 3.37E-06               | 7.98E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.37E-06               | 7.98E-10                                      |
| Montana | Broadwater County    | 30007 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 7.40E-04               | 5.95E-07                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.40E-04               | 5.95E-07                                      |
| Montana | Carbon County        | 30009 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 7.21E-03               | 3.49E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.21E-03               | 3.49E-06                                      |
| Montana | Carter County        | 30011 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 2.04E-02               | 6.11E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.04E-02               | 6.11E-06                                      |
| Montana | Chouteau County      | 30015 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 2.49E-06               | 6.27E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.49E-06               | 6.27E-10                                      |
| Montana | Daniels County       | 30019 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 9.36E-07               | 6.58E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.36E-07               | 6.58E-10                                      |
| Montana | Fallon County        | 30025 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 1.38E-06               | 8.44E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.38E-06               | 8.44E-10                                      |
| Montana | Fergus County        | 30027 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 8.47E-03               | 1.95E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.47E-03               | 1.95E-06                                      |
| Montana | Flathead County      | 30029 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 2.75E-02               | 5.27E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.75E-02               | 5.27E-06                                      |
| Montana | Garfield County      | 30033 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 6.77E-07               | 1.39E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.77E-07               | 1.39E-10                                      |
| Montana | Glacier County       | 30035 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 6.01E-06               | 1.92E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.01E-06               | 1.92E-09                                      |
| Montana | Golden Valley County | 30037 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 5.00E-07               | 4.24E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.00E-07               | 4.24E-10                                      |
| Montana | Granite County       | 30039 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 1.27E-06               | 7.29E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.27E-06               | 7.29E-10                                      |
| Montana | Jefferson County     | 30043 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 5.02E-06               | 3.03E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.02E-06               | 3.03E-09                                      |
| Montana | Judith Basin County  | 30045 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 1.90E-03               | 1.01E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.90E-03               | 1.01E-06                                      |
| Montana | Lake County          | 30047 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 9.36E-03               | 5.67E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.36E-03               | 5.67E-06                                      |
| Montana | Liberty County       | 30051 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 1.13E-02               | 7.61E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.13E-02               | 7.61E-06                                      |
| Montana | Lincoln County       | 30053 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               |                                               |                        |                                               |                        |                                               |                        |                                               |                        |                                               |

## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant                 | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|---------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                           | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Teton County         | 30099 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 3.07E-06               | 1.35E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.07E-06               | 1.35E-09                                      |
| Montana | Treasure County      | 30103 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 4.10E-07               | 4.14E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.10E-07               | 4.14E-10                                      |
| Montana | Valley County        | 30105 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 3.88E-06               | 7.67E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.88E-06               | 7.67E-10                                      |
| Montana | Wheatland County     | 30107 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 1.09E-06               | 7.45E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.09E-06               | 7.45E-10                                      |
| Montana | Wibaux County        | 30109 | R                 | 1,1,2,2-Tetrachloroethane | 0.00E+00               | 0.00E+00                                      | 5.33E-07               | 5.94E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.33E-07               | 5.94E-10                                      |
| Montana | All Rural Counties   | N/A   | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 4.74E+00               | 4.01E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.74E+00               | 4.01E-05                                      |
| Montana | Beaverhead County    | 30001 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.01E-01               | 1.80E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.01E-01               | 1.80E-05                                      |
| Montana | Big Horn County      | 30003 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 8.81E-02               | 1.75E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.81E-02               | 1.75E-05                                      |
| Montana | Blaine County        | 30005 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.60E-02               | 1.33E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.60E-02               | 1.33E-05                                      |
| Montana | Broadwater County    | 30007 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.47E-02               | 4.40E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.47E-02               | 4.40E-05                                      |
| Montana | Carbon County        | 30009 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.21E-01               | 5.84E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.21E-01               | 5.84E-05                                      |
| Montana | Carter County        | 30011 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.32E-02               | 1.60E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.32E-02               | 1.60E-05                                      |
| Montana | Chouteau County      | 30015 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 4.58E-02               | 1.15E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.58E-02               | 1.15E-05                                      |
| Montana | Daniels County       | 30019 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 2.29E-02               | 1.61E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.29E-02               | 1.61E-05                                      |
| Montana | Fallon County        | 30025 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 3.67E-02               | 2.25E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.67E-02               | 2.25E-05                                      |
| Montana | Fergus County        | 30027 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.82E-01               | 4.17E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-01               | 4.17E-05                                      |
| Montana | Flathead County      | 30029 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.26E+00               | 2.42E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.26E+00               | 2.42E-04                                      |
| Montana | Garfield County      | 30033 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.41E-02               | 2.91E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.41E-02               | 2.91E-06                                      |
| Montana | Glacier County       | 30035 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 9.93E-02               | 3.18E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 9.93E-02               | 3.18E-05                                      |
| Montana | Golden Valley County | 30037 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 7.16E-03               | 6.07E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.16E-03               | 6.07E-06                                      |
| Montana | Granite County       | 30039 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 3.39E-02               | 1.95E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.39E-02               | 1.95E-05                                      |
| Montana | Jefferson County     | 30043 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 4.92E-02               | 2.96E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.92E-02               | 2.96E-05                                      |
| Montana | Judith Basin County  | 30045 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 2.45E-02               | 1.30E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.45E-02               | 1.30E-05                                      |
| Montana | Lake County          | 30047 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 3.26E-01               | 1.97E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.26E-01               | 1.97E-04                                      |
| Montana | Liberty County       | 30051 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.67E-02               | 3.82E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.67E-02               | 3.82E-05                                      |
| Montana | Lincoln County       | 30053 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 2.97E-01               | 7.92E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.97E-01               | 7.92E-05                                      |
| Montana | McCone County        | 30055 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.94E-02               | 7.20E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.94E-02               | 7.20E-06                                      |
| Montana | Madison County       | 30057 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.44E-02               | 1.52E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.44E-02               | 1.52E-05                                      |
| Montana | Meagher County       | 30059 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.99E-02               | 8.32E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.99E-02               | 8.32E-06                                      |
| Montana | Mineral County       | 30061 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 4.86E-02               | 3.94E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.86E-02               | 3.94E-05                                      |
| Montana | Musselshell County   | 30065 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 4.60E-02               | 2.44E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.60E-02               | 2.44E-05                                      |
| Montana | Park County          | 30067 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 2.32E-01               | 8.73E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.32E-01               | 8.73E-05                                      |
| Montana | Petroleum County     | 30069 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 5.27E-03               | 3.16E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.27E-03               | 3.16E-06                                      |
| Montana | Phillips County      | 30071 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 4.35E-02               | 8.37E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.35E-02               | 8.37E-06                                      |
| Montana | Pondera County       | 30073 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 6.28E-02               | 3.85E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.28E-02               | 3.85E-05                                      |
| Montana | Powder River County  | 30075 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.64E-02               | 4.96E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.64E-02               | 4.96E-06                                      |
| Montana | Prairie County       | 30079 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 2.03E-02               | 1.17E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.03E-02               | 1.17E-05                                      |
| Montana | Ravalli County       | 30081 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 3.62E-01               | 1.50E-04                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.62E-01               | 1.50E-04                                      |
| Montana | Richland County      | 30083 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.38E-01               | 6.59E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.38E-01               | 6.59E-05                                      |
| Montana | Roosevelt County     | 30085 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.49E-01               | 6.22E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.49E-01               | 6.22E-05                                      |
| Montana | Rosebud County       | 30087 | R                 | Trichloroethylene         | 0.00E+00               | 0.00E+00                                      | 1.06E-01               | 2.13E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      |                        |                                               |



## DRAFT FOR REVIEW ONLY

| State   | County               | FIPS  | Urban<br>or Rural | Pollutant      | Major                  |                                               | Area and Other         |                                               | Onroad Mobile          |                                               | Nonroad Mobile         |                                               | Total                  |                                               |
|---------|----------------------|-------|-------------------|----------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|------------------------|-----------------------------------------------|
|         |                      |       |                   |                | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) | Emissions<br>(tons/yr) | Emissions<br>Density<br>(tons/yr/sq.<br>mile) |
| Montana | Broadwater County    | 30007 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.82E-03               | 1.47E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.82E-03               | 1.47E-06                                      |
| Montana | Carbon County        | 30009 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.78E-02               | 8.60E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.78E-02               | 8.60E-06                                      |
| Montana | Carter County        | 30011 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 5.02E-02               | 1.51E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.02E-02               | 1.51E-05                                      |
| Montana | Chouteau County      | 30015 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 6.11E-05               | 1.54E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.11E-05               | 1.54E-08                                      |
| Montana | Daniels County       | 30019 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 3.46E-06               | 2.43E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.46E-06               | 2.43E-09                                      |
| Montana | Fallon County        | 30025 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 5.08E-06               | 3.12E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.08E-06               | 3.12E-09                                      |
| Montana | Fergus County        | 30027 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 2.09E-02               | 4.79E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.09E-02               | 4.79E-06                                      |
| Montana | Flathead County      | 30029 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 6.80E-02               | 1.30E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.80E-02               | 1.30E-05                                      |
| Montana | Garfield County      | 30033 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 2.50E-06               | 5.15E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.50E-06               | 5.15E-10                                      |
| Montana | Glacier County       | 30035 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 2.22E-05               | 7.10E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.22E-05               | 7.10E-09                                      |
| Montana | Golden Valley County | 30037 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.85E-06               | 1.57E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.85E-06               | 1.57E-09                                      |
| Montana | Granite County       | 30039 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 4.69E-06               | 2.69E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.69E-06               | 2.69E-09                                      |
| Montana | Jefferson County     | 30043 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 7.04E-05               | 4.25E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 7.04E-05               | 4.25E-08                                      |
| Montana | Judith Basin County  | 30045 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 4.69E-03               | 2.48E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.69E-03               | 2.48E-06                                      |
| Montana | Lake County          | 30047 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 2.31E-02               | 1.40E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.31E-02               | 1.40E-05                                      |
| Montana | Liberty County       | 30051 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 2.78E-02               | 1.87E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.78E-02               | 1.87E-05                                      |
| Montana | Lincoln County       | 30053 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.21E-01               | 3.23E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.21E-01               | 3.23E-05                                      |
| Montana | McCone County        | 30055 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 3.39E-06               | 1.26E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.39E-06               | 1.26E-09                                      |
| Montana | Madison County       | 30057 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.22E-05               | 3.41E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.22E-05               | 3.41E-09                                      |
| Montana | Meagher County       | 30059 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 3.13E-06               | 1.31E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.13E-06               | 1.31E-09                                      |
| Montana | Mineral County       | 30061 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 4.69E-03               | 3.81E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.69E-03               | 3.81E-06                                      |
| Montana | Musselshell County   | 30065 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.38E-02               | 7.31E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.38E-02               | 7.31E-06                                      |
| Montana | Park County          | 30067 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 2.81E-05               | 1.06E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 2.81E-05               | 1.06E-08                                      |
| Montana | Petroleum County     | 30069 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.77E-03               | 1.06E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.77E-03               | 1.06E-06                                      |
| Montana | Phillips County      | 30071 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 8.26E-06               | 1.59E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.26E-06               | 1.59E-09                                      |
| Montana | Pondera County       | 30073 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.10E-05               | 6.73E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.10E-05               | 6.73E-09                                      |
| Montana | Powder River County  | 30075 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 3.13E-06               | 9.44E-10                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 3.13E-06               | 9.44E-10                                      |
| Montana | Prairie County       | 30079 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 5.46E-05               | 3.14E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 5.46E-05               | 3.14E-08                                      |
| Montana | Ravalli County       | 30081 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.15E-04               | 4.77E-08                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.15E-04               | 4.77E-08                                      |
| Montana | Richland County      | 30083 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.77E-05               | 8.43E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.77E-05               | 8.43E-09                                      |
| Montana | Roosevelt County     | 30085 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 6.57E-02               | 2.74E-05                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.57E-02               | 2.74E-05                                      |
| Montana | Rosebud County       | 30087 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 8.47E-03               | 1.69E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 8.47E-03               | 1.69E-06                                      |
| Montana | Sanders County       | 30089 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.80E-05               | 6.52E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.80E-05               | 6.52E-09                                      |
| Montana | Sheridan County      | 30091 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 6.89E-03               | 4.08E-06                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.89E-03               | 4.08E-06                                      |
| Montana | Stillwater County    | 30095 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.47E-05               | 8.06E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.47E-05               | 8.06E-09                                      |
| Montana | Sweet Grass County   | 30097 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 6.31E-06               | 3.39E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 6.31E-06               | 3.39E-09                                      |
| Montana | Teton County         | 30099 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.13E-05               | 5.00E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.13E-05               | 5.00E-09                                      |
| Montana | Treasure County      | 30103 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.51E-06               | 1.53E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.51E-06               | 1.53E-09                                      |
| Montana | Valley County        | 30105 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.43E-05               | 2.83E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.43E-05               | 2.83E-09                                      |
| Montana | Wheatland County     | 30107 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 4.01E-06               | 2.75E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 4.01E-06               | 2.75E-09                                      |
| Montana | Wibaux County        | 30109 | R                 | Vinyl Chloride | 0.00E+00               | 0.00E+00                                      | 1.97E-06               | 2.19E-09                                      | 0.00E+00               | 0.00E+00                                      | 0.00E+00               | 0.00E+00                                      | 1.97E-06               | 2.19E-09                                      |