

| MODULE | Summary | | | | | |
|-----------------------|---------------------------------|--------------------|-----------------|-----------------|------------------|------------------|
| WORKSHEET | Overview of Annual Emissions | | | | | |
| UNIVERSITY | Colorado State University | | | | | |
| Select Year --> | FY11 | Energy Consumption | CO ₂ | CH ₄ | N ₂ O | eCO ₂ |
| | | MMBtu | kg | kg | kg | Metric Tonnes |
| Scope 1 | Co-gen Electricity | - | - | - | - | - |
| | Co-gen Steam | - | - | - | - | - |
| | Other On-Campus Stationary | 1,063,172.9 | 55,897,143.8 | 7,095.9 | 133.8 | 56,114.4 |
| | Direct Transportation | 45,440.3 | 3,207,516.9 | 543.8 | 191.4 | 3,278.1 |
| | Refrigerants & Chemicals | - | - | - | - | 1,871.0 |
| | Agriculture | - | - | 120,841.1 | 3,249.7 | 3,989.4 |
| Scope 2 | Purchased Electricity | 1,550,916.7 | 107,912,868.4 | 1,268.1 | 1,742.7 | 108,463.9 |
| | Purchased Steam / Chilled Water | - | - | - | - | - |
| Scope 3 | Faculty / Staff Commuting | 113,064.9 | 7,929,961.8 | 1,577.9 | 543.5 | 8,131.4 |
| | Student Commuting | 180,911.5 | 12,712,019.7 | 2,421.0 | 838.6 | 13,022.4 |
| | Directly Financed Air Travel | 141,017.8 | 27,687,084.3 | 272.6 | 313.4 | 27,787.3 |
| | Other Directly Financed Travel | - | - | - | - | - |
| | Study Abroad Air Travel | - | - | - | - | - |
| | Solid Waste | - | - | 16,145.6 | - | 403.6 |
| | Wastewater | - | - | - | - | - |
| | Paper | - | - | - | - | - |
| | Scope 2 T&D Losses | 153,387.4 | 10,672,701.3 | 125.4 | 172.4 | 10,727.2 |
| Offsets | Additional | | | | | (160.7) |
| | Non-Additional | | | | | (3,826.2) |
| Totals | Scope 1 | 1,108,613.3 | 59,104,660.7 | 128,480.8 | 3,574.9 | 65,253.0 |
| | Scope 2 | 1,550,916.7 | 107,912,868.4 | 1,268.1 | 1,742.7 | 108,463.9 |
| | Scope 3 | 588,381.6 | 59,001,767.1 | 20,542.6 | 1,867.8 | 60,071.9 |
| | All Scopes | 3,247,911.6 | 226,019,296.1 | 150,291.6 | 7,185.3 | 233,788.8 |
| | All Offsets | | | | | (3,986.9) |
| Net Emissions: | | | | | | 229,801.9 |