

Energy Usage Report

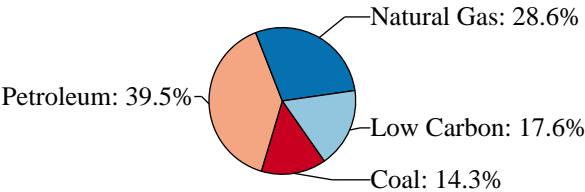
Energy usage and carbon emissions for the function linear with the input 10.

Total kilowatt hours used:	6.73e-05 kWh
Effective emissions:	4.57e-05 kg CO ²

Energy Usage Readings

Average baseline wattage:	1.11 watts
Average total wattage:	19.15 watts
Average process wattage:	18.04 watts
Process duration:	0:00:10

Energy Mix Data



Location: United States

Assumed Carbon Equivalencies

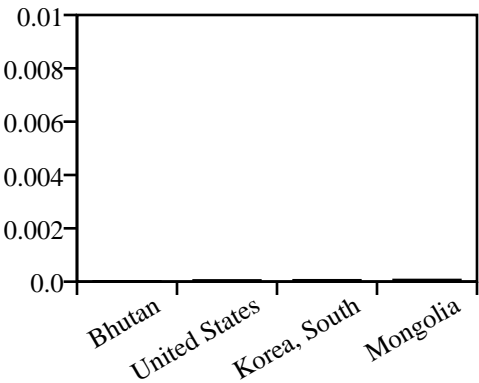
Coal:	996 kg CO ² /MWh
Petroleum:	817 kg CO ² /MWh
Natural gas:	744 kg CO ² /MWh
Low carbon:	0 kg CO ² /MWh

CO² Emissions Equivalents

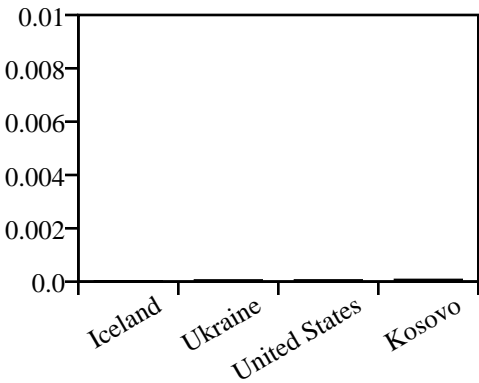
Miles driven:	1.87e-11 miles
Min. of 32-in. LCD TV:	2.82e-02 minutes
% of CO ² per US house/day:	1.50e-11%

Emission Comparison

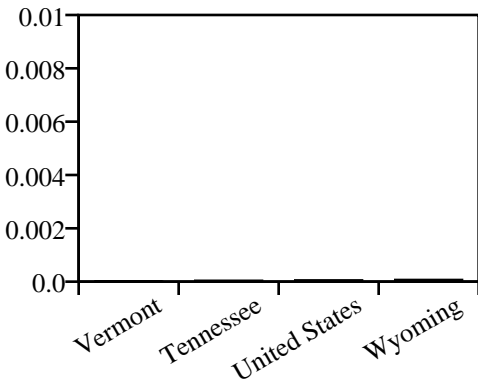
Kilograms of CO² emissions for the function if the computation had been performed elsewhere



Global (excluding Europe and US)



Europe



United States