Kyoto Fuel Efficiency Chart (US)

1 gallon of gasoline produces 20 lbs of CO2

1. The next time you fill up, set your odometer to zero. Don't use the chart yet.
2. From now on, each time you fill up, read your odometer, and fill in the distance travelled (A). Then reset to zero.
3. Enter the gallons purchased (B). Take the data from the pump or receipt. You MUST fill your tank to the max to get a reliable measurement.
4. For your CO2 emissions (C), multiply your gallons (B) by 20 lbs
5. For fuel efficiency in miles per gallon (D), divide distance (A) by gallons (B)
6. For your CO2 per mile in pounds (E), divide 20 lbs by your mpg rate (D)

For a web calculator, see www.rockymountainmoggers.com/convert.html

Date	**Distance travelled (A)**	**Gallons used (B)**	**CO2 lbs (C)**	**Miles per gallon (D)**	**CO2 per mile (E)**