

YOUR CARBON FOOTPRINT

Your **Carbon Footprint** is a representation of the effect you have on the climate in terms of the amount of greenhouse gases you produce – measured in carbon dioxide (CO₂).

The average US family of four produces 6080 pounds of CO₂ each month *just for transportation and household*. That is to say the family's annual use of gasoline or diesel, jet fuel, electricity, oil, gas, and coal produces greenhouse gases having a global warming effect equivalent to 36.5 tons of CO₂ each year. *Total emissions are 2-1/2 times larger!*

Would you like to know your **Carbon Footprint**? After the service fill out the boxes below and place this form in the box labeled **Carbon Footprint** on the table near the front door – or hand it to any of this morning's presenters. Or bring it next week. Or mail it to the address below. Or use your computer and do the calculation on the *SafeClimate* website [www.safeclimate.net/calculator], and send us your family and individual results.

Here is the information you, or we, need:

- How many people in your household?
- Vehicle 1: How many miles do you drive in a month? And what's that vehicle's gas mileage (MPG)?
- Vehicle 2: How many miles do you drive in a month? And what's that vehicle's gas mileage (MPG)?
- What's your average monthly electricity usage in KILOWATT-HOURS (KWH)?
- How much "green" electricity from renewable resources (0% to 100%)?
- What's your average monthly natural gas usage (therms)?
- What's your average monthly heating oil usage (gallons)?
- What's your average monthly propane usage (gallons)?
- Your e-mail address or phone number:

We'll send you the results by e-mail or phone. We'd also like to use the results to calculate the whole congregational footprint. Of course no personal names or addresses will appear in any summary results sent to the congregation.

Your average Carbon Footprint:

for your family

for each individual

If you mail, send to: Eldon Haines, 2865 Spring Blvd, Eugene 97403,
email [rainbow-cat@Comcast.net]