

Carbon Belch Calculator References

Questions 1-4,

http://www.epa.gov/climatechange/emissions/ind_calculator.html

The U.S. Environmental Protection Agency (EPA) has developed tools to help individuals and households reduce greenhouse gas emissions and take action. The online calculator allows individuals to estimate their carbon footprints.

For questions 1-4, the pounds of carbon emission can be found by simply by filling in the information in its proper category.

Question 5

<http://www.terrapass.com/carbon-footprint-calculator/#air>

Terrapass has created a Carbon Footprint Calculator. Simply insert your data into the calculator.

Question 6,8, 9,18,19

<http://www.carbonrally.com/>

Carbonrally.com seeks to reduce global warming by offering quick and easy challenges to prevent “climate change”. Grassfire borrowed the information from their challenges and used it for Carbon Belch Day.

Q6:www.carbonrally.com/challenges/13

Q8:www.carbonrally.com/challenges/11

Q9:www.carbonrally.com/challenges/7

Q18:www.carbonrally.com/challenges/10

Q19:www.carbonrally.com/challenges/4

Question 7

<http://www.etc-cte.ec.gc.ca/databases/lawnmoweremissions/default.aspx>

Canada’s Environmental Science and Technology Centre provide a simple lawnmower emissions calculator. Simply input the data into the calculator.

Question 10, 13

<http://www.liloontheweb.org.uk/handbook/carbonfootprint#Petrol>

Low Impact Life Onboard (LILO) provides specific information in regards to carbon footprints and the carbon emissions by fuel types.

Question 11

<http://www.triplepundit.com/pages/askpablo-co2-from-beer-002526.php>

Question 12,13,14

<http://www.carbonfootprint.com/energyconsumption.html>

Question 16

<http://www.boatcarbonfootprint.com/>

A boat's carbon footprint is directly proportional to how much gas it burns a year. One gallon of gasoline is equal to about 20 pounds of CO₂. Driving a medium sized boat at cruising speed will produce 2-4 miles per gallon. Grassfire will use an average of 3 miles per gallon of gas for Carbon Belch Day purposes. Thus, boating 1 mile will produce approximately 6.6 pounds of CO₂.

Question 17

<http://www.wastedtv.co.nz/index.cfm?&action=calculator>

Question 20

<http://www.carbonfund.org/site/pages/individuals/category/weddings/>

Question 21

<http://www.conspairacy.com/..%5Ccalculations%5Cperperson.html>

Standard Carbon Belch

The Carbon Belch Calculator calculates your Carbon Belch by adding your CO₂ output from these 21 questions to your "baseline" CO₂ output. We used the EPA's estimate of 41,500 pounds of CO₂ emissions annually for a household of two -- then netting out average output from automobiles -- to arrive at the 41 pounds of CO₂ baseline.

http://www.epa.gov/climatechange/emissions/ind_calculator.html