

Recycling Websites Facts Summary

Aluminium

Recycling of one aluminium can saves enough energy to run a TV for 3 hours (Reynolds Metal Company) (<http://www.earth911.org/master.asp?s=lib&a=energy/EnergyFacts.html>)

One recycled aluminium can saves enough electricity to run a computer for three hours (<http://littercleanup.tripod.com/recycle/id9.html>).

A recycled six-pack of aluminium cans could save enough energy to drive a car five miles. (<http://www.bringrecycling.org/benefits.html>)

One recycled aluminium can saves enough electricity to operate a TV for three hours. (South Carolina Electric & Gas Company. 1991 Recycle-Save Energy.) (<http://www.bringrecycling.org/benefits.html>)

One can equals the amount of energy a can half-full of gasoline would produce. (San Diego County Office of Education 1991. RAYS — Recycle and You Save.) (<http://www.bringrecycling.org/benefits.html>)

Recycling 1 lb. or 26 cans will save $\frac{3}{4}$ gallon of gasoline, or light a 100-watt bulb for 290 hours, or play a radio for 3 hours a day for 4 months (<http://www.csusm.edu/facilities/Recycle.htm>)

Recycling one aluminium beverage can saves enough energy to run a 100-watt bulb for 20 hours, a computer for 3 hours, or a TV for 2 hours (<http://www.epa.gov/epaoswer/osw/conserves/ontheego/benefits/index.htm>)

Glass

Recycling of one glass container saves enough energy to light a 100-watt bulb for 4 hours (EPA) (<http://www.earth911.org/master.asp?s=lib&a=energy/EnergyFacts.html>)

One glass bottle will power a washing machine for 10 minutes, a computer for 25 minutes, or a colour TV for 20 minutes (<http://www.Britglass.org.uk>)

Recycling a glass bottle saves enough energy to light a 100-watt bulb for four hours. San Diego County Office of Education 1991. RAYS — Recycle and You Save.) (<http://www.bringrecycling.org/benefits.html>)

Recycling 100 lbs of glass saves 29-kilowatt hours of electricity, or light a 100-watt bulb for 290 hours, or play a radio 3 hours a day for 4 months (<http://www.csusm.edu/facilities/Recycle.htm>)

Recycling 1 ton of glass saves the equivalent of 10 gallons of oil. (<http://www.epa.gov/epaoswer/osw/conserves/ontheego/benefits/index.htm>)

The San Diego County Office of Education has figured out that recycling one glass bottle saves enough energy to light a 100-watt light bulb for four (4) hours. (<http://littercleanup.tripod.com/recycle/id9.html>)

Plastic

Recycling one plastic bottle powers a computer for 25 minutes

(<http://www.csusm.edu/facilities/Recycle.htm>)

Five 2-litre recycled PET bottles produce enough fibrefill to make a ski jacket; 36 recycled bottles can make 1 square yard of carpet

(<http://www.epa.gov/epaoswer/osw/conserve/onthego/benefits/index.htm>).

Every soft drink bottle you recycle, you save enough energy to run a television set for an hour and a half. (<http://littercleanup.tripod.com/recycle/id9.html>)