

**Doctors attribute 50,000
American deaths per year to
airborne particulate matter,
about one-third of which comes
from power plants**

**Enough sunlight reaches the
earth's surface each year to
produce approximately 1,000
times the same amount of
energy produced by burning all
fossil fuels mined and extracted
during the same time period**

The EPA reports that 90 million citizens breathe air below minimum quality standards

Solar collectors covering less than half of Nevada could supply all of the United States' energy needs.

WESTERN TEXAS HAS
SUFFICIENT WIND
CAPACITY TO GENERATE
40% OF ALL THE UNITED
STATES ELECTRICAL NEEDS.

Each ton of recycled paper can save 17 trees, 380 gallons of oil, three cubic yards of landfill space, 4,000 kilowatts of energy and 7,000 gallons of water!

Every day American businesses generate enough paper to circle the earth 20 times

The energy saved from recycling one aluminum can is enough to run a TV set for 3 hours and a 100 watt light bulb for 4 hours.

**Five recycled two-liter PETE
bottles can be used to make
one square foot of carpet.**

**ONE TREE CAN FILTER
UP TO 60 POUNDS OF
POLLUTANTS FROM
THE AIR EACH YEAR.**

**Every Sunday, Americans waste 90%
of recyclable newspapers, or
500,000 trees!**

**The lung damage caused by ozone
exposure may be likened to the lung
damage caused by cigarette smoking.**

*Pollutant levels inside vehicles may be
10 times higher than ambient air.*

Breathing air in Southern
California can reduce one's life
expectancy by 1 to 2 years.

Light-trucks and Sport Utility
Vehicles emit approximately 3
times more pollution than the
average new car, and are much less
fuel efficient.

Producing a hamburger,
french fries, and a soft drink--
uses 1500 gallons of water.

The natural rotation of the Earth has been altered
slightly by the 10 trillion tons of water stored in
reservoirs over the past 40 years.

Four quarts of oil can cause an
eight-acre oil slick if spilled or
dumped down a storm sewer!

The minimum amount of water needed for drinking and cooking, bathing and sanitation is 13 gallons. The average person in the United States uses between 65-78 gallons per day for drinking, cooking bathing, and watering their yard.

Less than 1% of the water treated by water systems is used for drinking and cooking

Only 1 percent of the world's water supply is usable; 97 percent is in the ocean and 2 percent is frozen.