

RENEWABLE ENERGY GLOSSARY

1) greenhouse gases 2) wind energy 3) geothermal energy 4) global warming
5) hydroelectric energy 6) biomass energy 7) ethanol 8) fossil fuels
9) solar energy 10) deplete 11) ecological footprint 12) sustainable

- a) A normal phenomenon of rising temperatures worldwide, but the use of fossil fuels that produce greenhouse gases are currently increasing the amount and rate of
- b) –a nonrenewable source of energy- were formed in the earth long ago from plant and animal materials; eg: oil, coal, and natural gas.
- c) The is the effect that a person, company, activity, etc. has on the environment, eg: the amount of natural resources that they use and the amount of harmful gases that they produce.
- d) like carbon dioxide, methane, and nitrous oxide that remain in the earth's atmosphere, causing a warming effect on the earth's surface.
- e) is a renewable energy source that uses the energy from the sun to generate electricity.
- f) To means to reduce something in size or amount, especially supplies of energy, money, etc. It is by no means a action.
- g) uses special turbines with propellers to generate electricity.
- h) uses the heat from within the earth to produce steam and hot water to use as power sources.
- i) Energy source that comes from plant or animal materials, including waste and sewage is called
- j) uses the force of water to generate electricity.
- k) Fuel produced from corn or sugar cane that is cleaner-burning than regular gasoline.....