

General Renewable Energy Questions

- List 3 surface indications of the presence of geothermal activity
1.) _____ 2.) _____ 3.) _____
- What is geothermal energy? _____
- What gas is generated from the anaerobic digestion of animal waste?

- In a photovoltaic solar power plant what is the purpose of the inverter?

- How does energy get from a power plant to your home?

- What material is most commonly used to make a photovoltaic solar cell?

- In addition to fire what is the most recent biggest killer of forest trees in Arizona?

- What gas is generated from the decomposition of waste material in a landfill? _____
- What is the major constituent of natural gas?

- List 2 uses/applications of geothermal energy.
1.) _____ 2.) _____
- What does anaerobic mean? _____
- What does photovoltaic mean? _____
- How is wind created? _____
- What are the three basic components of modern wind energy systems?
1.) _____ 2.) _____ 3.) _____