Energy Resources

1. What does it mean when an energy resource is said to be “renewable”?

2. What does it mean when an energy resource is said to be “non-renewable.”

3. Give three or more examples of renewable energy resources.

4. Give three or more examples of non-renewable energy resources.

5. What are “fossil fuels”? Which non-renewable energy resources are “fossil fuels”?

6. What energy resource is most commonly used to make electricity? Is this energy resource renewable or non-renewable?

7. What are the three main types of air pollutants produced by electrical power plants in the United States (in descending order, from greatest quantity to least)?

8. Since some air pollution comes from power plant emissions, what can one do to reduce one’s needs for electrical energy?