

Sustainable Energy/Fall 2008/Aronson

Unit 2 Lecture Exam/Chapters 7, 8

Please answer the following questions:

1. Discuss the types of fossil fuels, their abundance and use in power generation.
2. Discuss the types of coal-fired power plants.
3. Discuss the environmental impacts of fossil fuels.
4. Discuss the different types of nuclear reactors.
5. Discuss the nuclear fuel cycle.
6. Discuss why HLW are a concern for the nuclear industry.