

**ENVIRONMENTAL SCIENCE 101
SPRING SEMESTER 2012
ORAL CONFERENCE #3**

**Monday April 9, 2012
Tuesday April 10, 2012
Wednesday April 11, 2012
Thursday April 12, 2012
Friday April 13, 2012**

- **You will be using the same country that you have been assigned for conference 1. See conference schedule for your assigned conference appointment date and time.**
- **You will be using the same conference schedule (day and time) for all three conferences.**
- **You have five minutes to present the information requested below to me at the oral conference. I will probably ask you a few questions about the information you collected.**
- **Please prepare a single page (one-side) typed sheet to hand in to me which contains the following information about your assigned country:**
 1. **Your name**
 2. **Assigned country**
 3. **Current energy sources – pie chart (total energy, not electricity)**
 4. **Describe the uses of each energy source**
 5. **Renewables as a percentage of total energy use**
 6. **What energy sources should your country invest in over the next 20 years? This answer needs to be realistic. Defend your answer.**
 7. **Is your country's energy situation sustainable today? Is it possible for it to be sustainable 10 years in the future? Defend your answer.**
 8. **List and describe the three major water quantity and water quality issues in your assigned country (this is 3 water quantity and 3 water quality issues).**
 9. **What are the air quality issues in your assigned country? Is air quality improving or deteriorating?**
 10. **What would be the impact on your country if global warming models predict a 4 degree rise in the next 100 years? Discuss.**