

**Round: 7A**

1. The IPCC periodically meets to assess climate data and project future trends in the global climate. What does IPCC stand for?

*Intergovernmental Panel on Climate Change (4 pts)*

2. Projections of future trends in climate are largely based on what type of simulation models?

*Global Circulation Models (4 pts)*

3. Name two major uncertainties in the formulation of the models.

*Accept any two (2) of the following (2 pts each, 4 pts total):*

*-Impact of clouds*

*-Feedback mechanics involving water vapor/warming*

*-Feedback mechanics involving ocean acidification*

*-Feedback mechanics involving ice/snow albedo*

4. When is the next IPCC assessment report scheduled to be released?

*2013/2014 (4 pts)*

5. Name two of the international organizations that administer the IPCC.

*World Meteorological Organization (2 pts) AND United Nations Environment Program/Programme (2 pts)*