NASA Global Warming Notes \_\_\_\_/20

1. Key Indicators:

Analyse all graphs. Move each “slider”.

Summarize each of the five key indicators listed by NASA.

Highlight the significance of each. (5 points)

1. Evidence:

Check out the carbon dioxide graph.

List evidence of climate change. (2 points)

1. Causes

List the gases that contribute to climate change and state their sources.

Read about solar irradiance and explain how it is related to climate change. (5 points)

1. Effects:

Read possible effects in the different regions listed.

Which effects are positive? Which are negative? (3 points)

1. Uncertainties:

Discuss the effect of the sun and aerosols on climate change

List positive feedback examples.

List negative feedback examples. (5 points)