

Name _____

Student Handout 4.3.2

Evidence for the Impact of Climate Change on Earth's Physical Systems

Station 1 Conclusions: Temperature

1. Based on graph 1, what claim (conclusion) or claims can you make about global temperatures?

2. What is your evidence for this claim?

Station 2 Conclusions: Sea Level Rise

1. Based on graph 2, what claim (conclusion) or claims can you make about the impact of climate change on sea level rise?

2. What is your evidence for this claim?

Station 3 Conclusions: Severe Weather (Heavy Precipitation)

1. Based on graph 3, what claim (conclusion) or claims can you make about the impact of climate change on severe weather systems?

2. What is your evidence for this claim?

Station 4 Conclusions: Severe Weather (Heavy Precipitation)

1. Based on graph 3, what claim (conclusion) or claims can you make about the impact of climate change on severe weather systems?

2. What is your evidence for this claim?