Joshua E. Powell

Module 4

GE 111

12.31.18

**Lab 7**

*Section 1:*

1. 25˚C | 77˚F 30˚F | -1.1˚C -18˚C | -0.4˚F -9˚F | -23˚C

4˚C | 39˚F 92˚F | 33˚C 57˚C | 135˚F 57˚F | 14˚C

134˚F | 57˚C 59˚F | 15˚C 0˚C | 32˚F 15˚C | 59˚F

1. 5 F˚|-15˚C 25 C˚|77 F˚ 15 F˚|-9 C˚ 18 C˚|64 F˚

6 C˚|43 F˚ 90 F˚|32 C˚ 27 C˚|81 F˚ 32 F˚|0 C˚

1. A) Outdoor Temperature? 49 F˚ 9 C˚

B) Indoor Temperature? 73 F˚ 23 C˚

1. a) U. S. – 56.7 C˚/134 F˚

b) Antarctica - -89.2 C˚/-128.56 F˚

c) -67.7 C˚/-90 F˚

d) 50.7 C˚/123 F˚

*Section 3:*

1. Day1 | online | Dec. 30 | 48 F˚ |Sunny
2. Day2 | online | Dec. 31 | 50 F˚ |Rain
3. Day3 | online | Jan. 1 | 62 F˚ |Cloudy

Day4 | online | Jan. 2 | 46 F˚ |Cloudy

1. I looked it up online. I do not have a thermometer where I stay.
2. Yes, which can be found online as well.

**Lab 8**

*Section 1:*

2. We can say that based on the elevation data, since La Paz has a high elevation, the temperatures will be much cooler. Cities at higher elevations tend to have more cold weather.

3. There is a 30 percent difference the two cities based on their mean annual temperature.

*Section 2:*

2. There a significant difference, and Russia weather seems to be either really cold or really hot.