**Natalie Williams**

**05/20/2017**

**Lyn Huffman**

**Week 3 Lab Report**

**Emissions CO2 Sources Lab Sources**

1. The question to be answers is how can we expect CO2 emission to increase or decrease within the next forty years depends on how we take care of our environment, so the ball is in our court period!

|  |  |  |  |
| --- | --- | --- | --- |
| Location Code | Name of City/Country | CO2 Emissions in 1990 | CO2 Emissions in 2005 |
|  | United States | 360 | 385 |
|  | Greenland | 374 | 385 |
|  | South Pole | 350 | 370 |
|  | American Samoa | 352 | 378 |
|  | Hawaii | 350 | 380 |

**Part II:** Write a 1-page lab report using the following scientific method sections:

* **Purpose**
  + The CO2 presents what is in the atmosphere, which is the purpose of determining this lab and the amount of CO2.
* **Introduction**
  + In the last 25 years, the five places have increased the level of CO2 with nearly the same results of increment in levels of pollution to the skies and atmosphere. This was the most accurate information available within the resources of this lab.
* **Hypothesis/Predicted Outcome**
  + The hypothesis and predicted outcome are the serious pollution levels will result in elevated levels of CO2 forced to cut down trees and harm wildlife further.
* **Results/Outcome**
  + The effects of pollution are advising harmful environmental future for humans and animals. The information provided resulted in an abundant CO2 resources carrying fast within the sky which causing more human and animal interruption.
* **Analysis/Discussion**
  + There could be disastrous results over the next twenty-five years to balance CO2 to prevent elevated levels of CO2 but to plant more trees and cut less of them period. If these results continue then pollution will continue to damage the environment and global warming conditions will worsen.

***References:***

NOAA (2017),

<http://www.esrl.noaa.gov/gmd/obop/mlo/>

AIU (2017),

<https://mycampus.aiu-online.com/courses/SCIE211/u3/hub1/hub.html>