Environmental Biology Lab Make-up

Biology 1102

Name: ____________________________

Section: ________________________

This exercise replaces your in-lab grade (10 pts.) for the Environmental Biology lab. You should first read through the Environmental Biology section of your lab manual to familiarize yourself with the topic.

The first part of the make-up consists of several questions and is worth 5 pts. All responses must be typed in YOUR OWN WORDS and in COMPLETE SENTENCES. The second part of this makeup assignment is an essay worth 5 points. See the instructions below. If you have any questions, feel free to contact your TA.

**The American Consumer** (1/2 pt each)

For this portion of the make-up assignment, turn to pages 235 & 236 in your lab manual. Here you will find a total of eight word problems (1/2 pt. each) related to the topics of Energy Consumption, Fresh Water, and Garbage. The last question (1 pt.) asks for changes you can make relating to these topics. On a separate sheet of paper (typed), answer each of those questions. Be sure to show all of your calculations for full credit - don't just give a simple answer.

**Make-up Assignment Essay: ENVIRONMENTAL BIOLOGY**

The following constitutes the essay portion of your lab make-up. Your essay will be worth up to 5 points. Basic guidelines for this essay are listed below.

**TOPIC:**

Choose one of the eight topics listed on the bottom of page 223 of your lab manual. Research the latest information available on this topic, and describe the global causes and effects of this problem.

**Guidelines for Writing the Lab Essays**

**Please note:** Your grade will be reduced if these guidelines are not followed.

1. Everything must be on one page only, single-sided, NO exceptions!
2. Must include your **Name, Lab Section Number** and the **Title** (the question or assigned topic) at the top.
3. 300-350 words, not including Name, Lab Section, Title or References.
4. Single-spaced
5. Typed
6. 12-point font size
7. Must use Times, Times New Roman, or Arial font style
8. Everything must be stated in your own words. Do not plagiarize!
9. Must include at least Two References Cited (only one of which can be Wikipedia).