

Wilkes University
EES 105 – Global Environment
Fall 2018

Lab # 5
SBC Field Trip
Rubric

DUE DATE: Oct. 1-2, 2018 at beginning of lab (**late submissions** will result in a **loss of 25 points**).

Student Name: _____ **Date:** _____

Lab Section (Circle 1)

Monday
10am – 12 pm

Monday
1-3 pm

Monday
3 – 5 pm

Tuesday
9-11 am

PERFORMANCE ANALYSIS:

In your lab write up, please **restate each question/topic** (in bold) with your answer following each question.

LAB REPORT ITEM	POINTS AVAILABLE	POINTS EARNED
1. Explain the beer making process.	20	
2. What technologies have been utilized to reduce energy consumption?	10	
3. What technologies have been utilized to reduce water consumption?	10	
4. What waste is generated from the beer making process?	10	
5. How is the waste material disposed of? Is any of the waste material recycled?	10	
6. How do the operations at SBC compare to a larger company such as Miller?	10	
7. Is waste carbon dioxide captured at SBC – if not, why and what are the barriers to capturing the waste carbon dioxide?	10	
8. Professional Quality of Writing & Class Participation (i.e. asked questions, participate in discussion)	20	
TOTAL	100	