**Biosecurity Plan**

**To increase farm biosecurity answer the questions below to the best of your ability.  You may need to do additional research on best practices in the animal industry for your species. Use your own personal farm, workplace or a farm you are familiar with if possible. If you do not have a farm you are familiar with use our classroom animal lab.**

Describe your farm (type of livestock/animals, number of head or space available, location, any unique features):

**A-RITS**

A- Assessment: What is the current biosecurity assessment and reality of your farm? Where do you use biosecurity? Where is it lacking? What safe/unsafe practices to prevent spread of germs are present?

R- Resistance: What if anything does your farm plan to do in the near future to increase animal resistance (increase immunity/lower stress)? What current practices to increase resistance do you use?

I- Isolation: Are animals isolated? If so for what reason, how often, why? If not, why? Where does isolation occur? How long does isolation last for usually? If you do not isolate, why and why might you want to start?

T- Traffic Control: What if anything is done to limit external traffic? Who is coming on the farm and how often (people, animals, machinery, etc.) What if anything is done to limit internal traffic and movement of animals? Are new animals often moving in and out what is done to prevent contamination if so? Are animals bought from outside sources?

S- Sanitation: List any sanitation procedures you currently follow.  List a minimum of two new/different sanitation procedures you could follow (be specific - this may require researching new name brands/types of sanitation products)