Feed and Fertilizer Sample Preparation
Recent changes to sample preparation procedure

- Eliminate the use of Jones Riffler
  - Rifflers segregate by size
  - Rust may have been contaminating sample

- Grind the entire sample
  - Increases the probability that all particles have an equal probability of being selected for analysis
New accessories to Retch grinding mill allows for continuous grinding
Sample flow

Shop vac

Voltage regulator

Low pressure

Ground sample

Sample flow
Voltage regulator for control of the vacuum

Necessary for preventing less dense particles from being sucked into vacuum
Mill parts
Sample collection
Ground sample
Questions ?