

## Applied Research Overview:

**General Comment:** Provide detailed literature reviews and documentation plus more background in future RFPs for Applied Research.

For 2013, include this information in the reports.

### **Laboratory vs. Field:**

- Change the title to reflect the specific conditions
- Change the evaluation to first look at site x location x condition - 3 factorial setup
- Change to a randomized block design for placement of plants in MUPPTs and Raceways.

### **Vegetation Tolerance:**

- Keep study as presented - Clarify that 2 temperature treatments are being evaluated at 1 flow and 1 CO<sub>2</sub> condition. Clarify/edit objective.
- Future 2 tiers. Bring back the study designs with supporting rational/literature/etc. for the next 2 tiers of the vegetation tolerance study to the Science committee.

### **pH Drift:**

- Keep study design and analysis as presented. Clarify/edit the objective.