**Herbicide-Resistant Italian Ryegrass Sample Information**

**\*THE GPS COORDINATES FOR YOUR SAMPLE ARE CRITICAL\***

**INSTRUCTIONS:**

1. **Collect Italian ryegrass from small grain fields. These plants were likely exposed to an herbicide application, therefore any survivors may be resistant. Ryegrass seems to be concentrated near ditchbanks and turnrows. Before sampling, ryegrass should be mature and dried down (similar to wheat ready for harvest).**
2. **Collect seed/seedhead from several plants and place in large paper bag.**
3. **Be sure to collect enough seed/seedhead. Better to have it and not need it than to need it and not have it.**
4. **If your sample has a lot of moisture, allow it to air dry for a day or two before shipping.**
5. **Fill out the information below and include this form along with your sample.**
6. **Ship sample to the address below.**

**GPS COORDINATES from field sampled (in decimal format to four decimal points):**

**LATITUDE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ LONGITUDE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**COUNTY sample was collected from: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**CROP from which sample was collected (e.g. wheat, barley, etc.): \_\_\_\_\_\_\_\_\_\_\_\_\_**

**YOUR NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ EMAIL: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**PHONE NUMBER: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Shipping Address**

**Charlie Cahoon**

**Eastern Shore AREC, Virginia Tech**

**33446 Research Drive**

**Painter, VA 23420**

**cwcahoon@vt.edu**

**(757)350-5319**