

Representative Name and phone/email (for if we have questions): \_\_\_\_\_

## ISU Corn Seedling Disease Survey 2017

Date: \_\_\_\_\_ Field location: \_\_\_\_\_

GPS coordinates: \_\_\_\_\_ Planting Date: \_\_\_\_\_

### Field History:

*What is the cropping rotation in this field?*

Continuous corn:  Corn-soybean:  Corn-corn-soybean:

Other (Please describe.): \_\_\_\_\_

*Was a winter cover crop planted in Fall 2016? If yes, what crop species was planted?*

*What was the estimated residue cover at planting this year?*

0%:  1-33%:  34-66%:  >66%:

*Was livestock manure applied in the fall, spring, or was livestock allowed to graze?*

Fall:  Spring:  Grazing:  Grazing and fall application:  Grazing and spring application:

### Nutrients and Pesticides:

*Was nitrogen applied?* Pre-plant:  At planting:

Amount in lbs/ acre: \_\_\_\_\_

*Was phosphorus applied?* Pre-plant:  At planting:

Amount in lbs/ acre: \_\_\_\_\_

*Was potassium applied?* Pre-plant:  At planting:

Amount in lbs/ acre: \_\_\_\_\_

*Were any other nutrients applied?* Pre-plant:  At planting:

Nutrient and amount in lbs/ acre: \_\_\_\_\_

*Were any preplant herbicides applied?*

Herbicide: \_\_\_\_\_ Rate: \_\_\_\_\_

Herbicide: \_\_\_\_\_ Rate: \_\_\_\_\_

Herbicide: \_\_\_\_\_ Rate: \_\_\_\_\_

### Disease History:

*Have you ever confirmed seedling disease in this field?*

No:  1-2 Years:  3-5 Years:  6-10 Years:  >10 Years:

*What is the estimated yield loss in the current crop due to seedling disease?*

0%:  1-10%:  10-20%:  20-30%:  30-40%:  40-50%:  >50%:

*Will the field/affected area be replanted?* Yes: \_\_\_\_\_ No: \_\_\_\_\_

Questions? Please contact Alison Robertson, ISU Extension Corn Plant Pathologist at [alisonr@iastate.edu](mailto:alisonr@iastate.edu) or 515-294-6708 OR Rebecca Vittetoe, ISU Extension Field Agronomist at [rka8@iastate.edu](mailto:rka8@iastate.edu) or 319-653-4811.