

Iowa State University Extension

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Soybean Aphid “Insecticide Treated vs. Non-Treated” Yield Survey Data Entry Form

Field Location

Last Name (optional) _____
First Name (optional) _____
County _____ Zip Code _____

Soybean Yield Data

Check 1

Yield of Treated Area? _____ bu/acre Acres Checked? _____
Yield of Non-Treated Area? _____ bu/acre Acres Checked? _____

Check 2

Yield of Treated Area? _____ bu/acre Acres Checked? _____
Yield of Non-Treated Area? _____ bu/acre Acres Checked? _____

Check 3

Yield of Treated Area? _____ bu/acre Acres Checked? _____
Yield of Non-Treated Area? _____ bu/acre Acres Checked? _____

Check 4

Yield of Treated Area? _____ bu/acre Acres Checked? _____
Yield of Non-Treated Area? _____ bu/acre Acres Checked? _____

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Optional (but important) Information...

Soybean Acres

Total Farm Soybean Acres _____ Total Acres Treated _____

Treatment Information

Application by Air or Ground? (Circle One)

Insecticide used? _____ Insecticide Rate? _____

Water (gallons/acre)? _____

Applied alone ____ with herbicide ____ with fungicide ____ (check all that apply)

Date of Application (MM/DD/YYYY)? _____

Aphid Population Estimate

Date Aphids were first notice? (MM/DD/YYYY) _____

Aphids found on _____ section(s) of the soybean plant.

____ Top leaves ____ Middle leaves ____ Entire Plant

What is your best estimate on average number of aphids per plant? _____

How many days did the aphid population persist on the non-treated check after the insecticide treatment was made to the field? _____ days.

Variety Information

Soybean Variety? _____ Maturity Group? _____ Date Planted? _____

Additional Comments welcome...

Please send or fax this form to:

**Todd Vagts; Carroll County ISU Extension
1240 D. Heires Avenue; Carroll, IA 51401**

Fax: 712-792-2366; Phone: 712-792-2364

Any data or information gleaned from this survey will not be singled out or used alone. Names and locations of farmers and fields will not be given out under any condition.

Thank you for your information.

-Todd Vagts, ISU Extension Crop Field Specialist

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Extension programs are available to all without regard to race, color, national origin, religion, sex, age or disability.