

# United States Department of Agriculture Natural Resources Conservation Service



# Delaware

**PEST MANAGEMENT (CSP Enhancements) January 2005**

**Delaware Enhancement Activity Job Sheet P-1**

**Pest management will meet the minimum requirements of the 595 standard.** Enhancement activities associated with Pest Management such as implementing an IPM plan or substituting non-chemical methods of controlling pests can result in the following benefits to the producer and the environment:

- Reduced risks to beneficial insects (e.g., honeybees, parasitic wasps, lady beetles, etc.)
- Reduced risks to ground and surface water quality
- Lower costs by limiting chemical applications to only when necessary

**Rotate at least 2 different crops in a 3 year time frame (see example) \$2.00/acre**

**Documentation Required:**

Year 1 crop \_\_\_\_\_ fields \_\_\_\_\_  
Year 2 crop \_\_\_\_\_ fields \_\_\_\_\_  
Year 3 crop \_\_\_\_\_ fields \_\_\_\_\_

I certify that I have applied a crop rotation of 2 crop types in 3years to the field(s) listed above.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Substitute non-chemical control methods – release beneficial insects \$10.00/acre**

**Documentation Required:**

Insect species released \_\_\_\_\_ fields \_\_\_\_\_ date \_\_\_\_\_  
Insect species released \_\_\_\_\_ fields \_\_\_\_\_ date \_\_\_\_\_

I certify that I have released the insects in the field(s) listed above.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Utilize filter strips along water courses and at bottom of slopes** **\$5.00/acre**

**Documentation required:** map showing location of filter strips.

I certify that the filter strips are installed in the field(s) on the attached map.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Utilize weather based forecasting for decision making** **\$1.00/acre**

**Documentation Required:**

fields \_\_\_\_\_ date \_\_\_\_\_  
fields \_\_\_\_\_ date \_\_\_\_\_

I certify that I utilized weather based forecasting for decision making on the fields listed above.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Utilize georeferenced mapping for decision making** **\$3.00/acre**

**Documentation Required:** copy of map showing fields where used for decision making.

fields \_\_\_\_\_ date \_\_\_\_\_  
fields \_\_\_\_\_ date \_\_\_\_\_  
fields \_\_\_\_\_ date \_\_\_\_\_  
fields \_\_\_\_\_ date \_\_\_\_\_  
fields \_\_\_\_\_ date \_\_\_\_\_

I certify that I uses georeference mapping for decision making on the fields listed above.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Improve sprayer efficiency of pesticides** **\$5.00/acre**

**Documentation Required:**

New nozzles date \_\_\_\_\_  
 Shielded booms date \_\_\_\_\_  
 Hooded sprayers date \_\_\_\_\_

- Tank washing                      date \_\_\_\_\_
- Direct injection                      date \_\_\_\_\_

I certify that I used the above checked sprayer efficiencies to apply pesticides.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

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