

## 595 Pesticide Management Planning Worksheet

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

List the most common pests:

<u>Crop</u>	<u>Weed</u>	<u>Weed</u>	<u>Non-Chemical Control</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

<u>Crop</u>	<u>Noxious Weed</u>	<u>Noxious Weed</u>	<u>Non-Chemical Control</u>
_____	_____	_____	_____
_____	_____	_____	_____

<u>Crop</u>	<u>Insects/Animals</u>	<u>Insects/Animals</u>	<u>Non-Chemical Control</u>
_____	_____	_____	_____
_____	_____	_____	_____

Check the description below that most closely describes your current method of pest management.

\_\_\_\_\_ Follow an Irrigation Water Management Plan

**Chemical Control:**

- |   |   |
|---|---|
| _____ Seed treatment                                  | _____ Spray whole field when a weed is seen emerging                              |
| _____ Scout fields                                    | _____ Spot spray small areas of weed infestation                                  |
| _____ Spray borrow pits and fence lines               | _____ Contract independent spraying firm  |
| _____ Spray very early morning to protect Pollinators | _____ Keep records of planting date, pesticide date, and rate of chemical applied |
| _____ Rotate chemical families                        |   |

**Mechanical Control:**

- |                                    |                          |
|------------------------------------|--------------------------|
| _____ Tillage (plow, disc, harrow) | _____ Mowing or clipping |
| _____ Hand pulling                 | _____ Other _____        |

**Cultural Control:**

- |                                   |   |
|-----------------------------------|---|
| _____ Crop rotation               | _____ Early seeding date / harvest date _____ |
| _____ Disease resistant varieties | _____ Certified seed                          |
| _____ Irrigation frequency        | _____ Other _____                             |

**Biological Control:**

- |                              |                           |
|------------------------------|---------------------------|
| _____ Introduce pest's enemy | Name of Bio control _____ |
|------------------------------|---------------------------|

**PESTICIDES**

<b>Field</b>	<b>Acres</b>	<b>Date</b>	<b>Crop</b>	<b>Pest</b>	<b>Pesticide</b>	<b>Rate Applied</b>
<i>EX: 1</i>	<i>23.4</i>	<i>5/5/03</i>	<i>Corn</i>	<i>Corn Rootworm</i>	<i>Warrior</i>	<i>3 oz</i>
<i>2</i>	<i>68.2</i>	<i>5/30/03</i>	<i>Barley</i>	<i>Wild Oats</i>	<i>Hoelon 3EC</i>	<i>Label</i>