## INTEGRATED PEST MANAGEMENT

- Do you use university, extension, or industry IPM guidelines for pest management decisions? (eg. <a href="http://ipm.ucanr.edu/">http://ipm.ucanr.edu/</a>)
- Which pests do you primarily treat for?
- Do you monitor for pests?~
  - ~How do you monitor for pests?
  - ~How often does monitoring occur?
  - ~Who conducts monitoring?
  - ~Are detailed records of monitoring collected and maintained? (traps collected, etc.)

#### **DECISION MAKING**

- Do you use economic thresholds to determine if intervention is needed?
- Do you use degree-day, or other, modeling to assist in determining spay timings?
- Please describe how application decisions are made

### **PREVENTION**

- Please select all prevention techniques used (2 required)
- Describe any other ways you prevent pest outbreaks in lieu of pesticide applications

## **INTERVENTION**

- Do you use chemical treatments?~
  - ~What is the average temperature during spray?
  - ~What type of spray application equipment is most commonly used for your application?
  - ~When do the majority of sprays occur?
  - ~Describe how you mitigate drift during sprays
  - ~What do you do to limit pollinator contact with chemicals?
- How do you manage weeds?
- Have you taken a pesticide certification class in the past 3 years?
- Upload Proof of Certification <sup>+</sup>

### **EVALUATION**

- Do you regularly evaluate the efficacy of your IPM program?
- Describe any changes to your IPM program over the past three growing seasons

# RESISTANCE MANAGEMENT

- Briefly describe how you manage for resistance (See <a href="http://www.irac-online.org/documents/moa-classification/">http://www.irac-online.org/documents/moa-classification/</a>)
- Briefly describe any additional information about your pest management program that may benefit pollinators.

<sup>\*</sup>Requires upload