

**OPERATION AND MAINTENANCE PLAN
FOR
INTEGRATED PEST MANAGEMENT (595)**

Landowner/user:

Date:

Address:

A properly operated and maintained **Integrated Pest Management Plan** is an asset to your property. Integrated Pest Management (IPM) plans provide for a site-specific combination of pest prevention, pest avoidance, pest monitoring, and pest suppression strategies. Implementation of IPM will help you to achieve and maintain desired resource conditions by supporting one or more of the following purposes:

- Prevent or mitigate off-site pesticide risks to water quality from leaching, solution runoff and adsorbed runoff losses.
- Prevent or mitigate off-site pesticide risks to soil, water, air, plants, animals and humans from drift and volatilization losses.
- Prevent or mitigate on-site pesticide risks to pollinators and other beneficial species through direct contact.
- Prevent or mitigate cultural, mechanical and biological pest suppression risks to soil, water, air, plants, animals and humans.

This practice will require you to perform periodic operation and maintenance to maintain satisfactory performance. The following are some requirements to help you develop a good operation and maintenance program.

Operation and Maintenance

Lifespan 1 Year

The IPM plan shall include appropriate operation and maintenance items for the client. These may include:

- Review and update the plan periodically in order to incorporate new IPM strategies, respond to cropping system and pest complex changes, and avoid the development of pest resistance.
- Maintain mitigation techniques identified in the plan in order to ensure continued effectiveness.
- Calibrate application equipment according to Extension and/or manufacturer recommendations before each season of use and with each major chemical change.
- Maintain records of pest management for at least two years. Pesticide application records shall be in accordance with USDA Agricultural Marketing Service's Pesticide Recording Keeping Program and site specific requirements.

Additional operation and maintenance requirements may be required to be developed on a site-specific basis to assure performance of the practice as intended.

Specific Additional Requirements for Your Practice: