



Ohio Department of Agriculture
LIVESTOCK ENVIRONMENTAL PERMITTING PROGRAM
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INSECT AND RODENT CONTROL PLAN 901:10-2-19

Purpose: The Insect and Rodent Control Plan is required in order to minimize the presence and negative effects of insects and rodents at the farm and in surrounding areas, including land on which the manure is stored or applied. The Insect and Rodent Control plan shall comply with the requirements in Rule 901:10-2-19 of the Ohio Administrative Code (OAC) and shall be incorporated into the Permit to Operate upon approval.

The term "IRC Plan" is used in this form to refer to Insect and Rodent Control Plan. The term "pests" is used throughout and includes both insects and rodents.

This form is designed to ask a series of questions or to list a number of options that an owner or operator should consider when preparing and submitting an IRC Plan. Where appropriate, rules are cited. Please refer to these rules for assistance in preparing the IRC Plan.

The following sections are required for the Insect and Rodent Control Plan:

- Part 1: Owner's/Operator's Name and Facility Name
- Part 2: Integrated Pest Management
- Part 3: Pest Control
- Part 4: Maintenance Activities
- Part 5: Equipment and Other Devices for Pest Control and Maintenance
- Part 6: Storing, Stockpiling, and Land Applying Manure
- Part 7: Emergency Procedures (Rule 901:10-2-19[D])
- Part 8: Operating Record Requirements

PEST CONTROL

1. Identify the insects and/or rodents that cause the most concern at the facility:

2. Why are there concerns with these pests? (Rule 901:10-2-19[B][3][a][iv])

3. Describe the history of any pest problems or incidents that have occurred at the facility and the solutions that have or will be implemented:

4. Describe the inspection frequency to examine the pest's population and activities. (Rule 901:10-2-19[B][3][a][i])

• Daily:

• Weekly:

• Monthly:

• Seasonal or Quarterly:

• A combination of these, for the following reasons:

MAINTENANCE ACTIVITIES

List all areas that pests are likely to find "attractive." Describe what will be done to prevent a problem in these respective areas if applicable to your facility. (Rule 901:10-2-19[B][3][a][i-iv] and 901:10-2-19[B][3][b])

- Watering System:

- Feed System:

- Storage Areas:

- Others, given the facility's design, location, drainage, and site grade:

- Walkways or walk areas in the buildings:

- Walkways or walk areas around and outside the buildings:

- Feed Alleys:

- Describe the fan maintenance and cleaning schedule:

- Describe the inventory of materials available at the facility for house keeping and maintenance of leaks, damaged wall or containers or other items that may cause pests to infest the area:
(Rule 901:10-2-19[B][3][b])

EQUIPMENT AND OTHER DEVICES FOR PEST CONTROL AND MAINTENANCE

1. List the equipment available to maintain pest control. (Rule 901:10-2-19[B][3][b][iii])

2. List insecticides, larvicides, rodenticides, space sprays, baits, traps, strips, etc. available for use. (Rule 901:10-2-19[B][3][d])

STORING, STOCKPILING, AND LAND APPLYING MANURE

1. Include the manure removal schedule.

2. Describe the measures to treat pests at the manure stockpile after removal from the facility and prior to land application (or prior to arrangements for Distribution and Utilization by another party). (Rule 901:10-2-19[C])

3. Describe measures taken for temporary stockpiled manure (i.e., thermal treatment, covers, setbacks, chemical treatment, etc. (Rule 901:10-2-19[C])

EMERGENCY PROCEDURES RULE 901:10-2-19[D]

List pertinent contact information in case of an emergency:

Contact Name	Telephone Number	Fax Number	Email Address

List steps to take in an emergency to contact certified professionals:

List places to obtain equipment and supplies:

Identify health department:

OPERATING RECORD REQUIREMENTS

1. Time and date of inspections of pest populations or activity. (Rule 901:10-2-19[B][3][a])
2. Document that employees can assess pest controls that have been used over a period of time and that action to minimize pests are taken regularly. (Rule 901:10-2-16[A][1][d] and Rule 901:10-2-19[B][3][a])
3. Document a schedule of inspections, housekeeping, and repairs to keep pests under control. (Rules 901:10-2-19[B][3][a] and 901:10-16[A][1][d])
4. Mortality Record. (Rule 901:10-2-19[B][3][a])
5. Manure or wastewater spill records. (Rules 901:10-2-19[B][3][a] and Rule 901:10-2-16[A][1][d])
6. Document the supplies that are available at the facility. Note dates to reorder supplies.
7. Manure removal and treatment schedule.
8. Field observation for pests before and after land application. (Rule 901:10-2-19[C][2][h] and Rule 901:10-2-19[C])
9. Stockpile location (appropriate setbacks, located away from tiles, located to allow for natural drying with sunlight and wind). (Rule 901:10-2-19[C])