## Premises Trace-In and Trace-Out Priority Ranking for Livestock & Poultry Facilities during Foreign Animal Disease Outbreaks

During a foreign animal disease outbreak, the Iowa Department of Agriculture and Land Stewardship will conduct epidemiological investigations examining any movement that could have potentially carried disease onto or off a livestock or poultry facility during a minimum of the previous 30 days.

During the investigation, the Department will review the records of all live animals, animal products, animal wastes, feed, equipment, personnel, as well as everything else (animal related or otherwise) that has moved on or off the premises. While not all movements have the same potential to spread disease, every movement must be reviewed to control disease spread. The Department recognizes that it will take time to gather these records. To make this more manageable the following classifications list the priority of which records should be quickly gathered.

## **High-Priority**

- Entry and exit of live animals (i.e., livestock and poultry moving onto or off the premises, including transportation trucks)
- Entry and exit of animal products (i.e., semen, embryos, milk, eggs)
- Collection of mortalities ("deads") by rendering
- Entry of regular employees (i.e., those working on the farm on a daily or weekly basis)
- History of any international travel (both employees and visitors)

## **Medium-Priority**

- Entry of visitors (tours, students, extended family, i.e., anyone)
- Entry of animal health professionals (i.e., veterinarians, veterinary technicians, etc.)
- Entry of equipment directly related to daily operations and livestock production (i.e., equipment shared between sites, etc.)
- Removal of manure/waste/litter
- Entry of repair/service personnel (i.e., electricians, plumbers, etc.)
- Delivery of feed

## **Low-Priority**

- Delivery of fuel (i.e., propane, diesel, etc.)
- Removal of garbage, recycling
- Delivery of mail and packages
- History of other animals on the site (i.e., pets, wild animals, etc.)
- Entry of pest management personnel (i.e., rodent control, exterminators, etc.)
- Entry of grounds maintenance personnel (i.e., mowing, snow removal, etc.)

In the case of an outbreak, records will be reviewed in the order of highest priority first. However, if at any time someone knows of equipment, supplies, or personnel listed in the Medium or Low-Priority groups that were in contact with other livestock or poultry not located on their premises, they should be treated as High-Priority and immediately reported.

To streamline the process of gathering these records it is recommended that if possible, premises pre-identify one staff member or employee to be responsible for tracking listed movements. Designating specific people for tasks will increase the speed of gathering records. Regardless, it is recommended for every premises to create a plan on how they would report all movement records to the Iowa Department of Agriculture. When recording these records, the person responsible should also collect the names, addresses, contact information (including phone numbers and email address) of any third party coming on their premises.

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