

# GENERAL RESPONSE STEPS IN AN IOWA FAD OUTBREAK

Steps may vary pending premise disease status

## UNAFFECTED BEEF CATTLE PREMISES



### Surveillance, Monitoring & Permitting

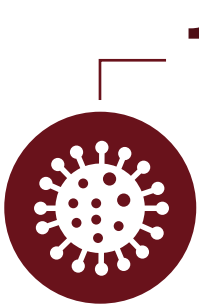
Animals will be monitored for signs of the disease, permits will be required for animal and/or product movement out of control zones.



### Prevention & Preparation

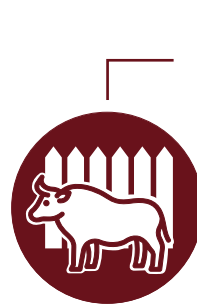
Review and update biosecurity protocols and response plans to minimize the risk of exposure and future outbreaks.

## AFFECTED BEEF CATTLE PREMISES



### 1 Detection (Disease Identification & Confirmation)

FAD suspected and confirmed by diagnostic testing.



### 2 Separation (Quarantine & Isolation)

Animal separations and movement restrictions will occur to prevent further disease spread to unaffected premises (bioexclusion) and from affected premises (biocontainment).



### 3 Enhanced Biosecurity

Additional sanitation, cleaning & disinfection, and movement restrictions will be implemented.



### 4 Depopulation, Disposal & Indemnity

Animal depopulation and safe disposal may be required and implemented for indemnity.



### 5 Epidemiologic Investigation

Authorities and accredited veterinarians will conduct investigations to trace the origin of the disease (traceback) and identify potentially exposed animals or farms (traceforward).



### 6 Surveillance, Monitoring & Permitting

Animals will be monitored for signs of the disease, permits will be required for animal and/or product movement out of control zones.



### 7 Restocking

Work on farm recovery once the outbreak is under control, including cleaning and disinfection procedures prior to restocking animals.



### 8 Prevention & Preparation

Review and update biosecurity protocols and response plans to minimize the risk of future outbreaks.

### Ongoing - Communication

Regular communication with local and state animal health authorities and veterinarians will occur.

Questions? Visit [IDALS Animal Industry Division](#).



IOWA DEPARTMENT OF  
**AGRICULTURE &  
LAND STEWARDSHIP**