

High Consequence Livestock Pathogens and Toxins

USDA only agents and toxins

- African horse sickness virus
- African swine fever virus
- Akabane virus

- Avian influenza virus (highly pathogenic)
- Bluetongue virus (exotic)
- Bovine spongiform encephalopathy agent
- Camel pox virus
- Classical swine fever virus
- Cowdria ruminantium (Heartwater)
- Foot-and-mouth disease virus
- Goat pox virus
- Japanese encephalitis virus
- Lumpy skin disease virus
- Malignant catarrhal fever virus (exotic)
- Menangle virus
- Mycoplasma capricolum /M. F38/M. mycoides capri (contagious caprine
 - pleuropneumonia)
- Mycoplasma mycoides mycoides (contagious bovine pleuropneumonia)
- Newcastle disease virus (VVND)
- Peste des petits ruminants virus
- Rinderpest virus
- Sheep pox virus
- Swine vesicular disease virus
- Vesicular stomatitis virus (exotic)

USDA/HHS overlap agents and toxins

- Bacillus anthracis
- Botulinum neurotoxins
- Botulinum neurotoxin producing species of Clostridium
- Brucella abortus

- Brucella melitensis
- Brucella suis

- Burkholderia mallei
- Burkholderia pseudomallei
- Clostridium botulinum

- Clostridium perfringens epsilon toxin
- Coccidioides immitis
- Coxiella burnetii
- Eastern equine encephalitis virus
- Francisella tularensis

- Hendra virus
- Nipah virus

- Rift Valley fever virus
- Shigatoxin

- Staphylococcal enterotoxins

- T-2 toxin
- Venezuelan equine encephalitis virus