Arizona Department of Agriculture — Office of the State Veterinarian

List of Reportable Diseases in ***Terrestrial Animals***

Effective 9/30/2020

Reporting of Diseases: It is the responsibility of any licensed veterinarian and/or veterinary diagnostic laboratory, to report the following disease conditions or suspicions of disease within the timeframe allotted.

Any person who identifies symptoms of vesicular disease in livestock shall immediately report it to the Arizona Department of Agriculture.

Emergency Conditions

Report within 4 hours

MULTIPLE SPECIES

- Anthrax (*Bacillus anthracis*)
- Crimean Congo hemorrhagic Disease
- Foot-and-mouth disease
- Heartwater (*Ehrlichia ruminantium)*
- Japanese encephalitis
- Melioidosis (*Burkholderia pseudomallei*)
- Rabies of livestock
- Rift Valley fever
- Screwworm myiasis (*Cochliomyia* or *Chrysomya)*
- Surra (*Trypanosoma evansi*)
- Vesicular stomatitis
- Trypanosomiasis

BOVINE

- African trypanosomiasis (Tsetse fly diseases)
- Bovine babesiosis (Cattle tick fever)
- Bovine spongiform encephalopathy
- Contagious bovine pleuropneumonia
- Hemorrhagic septicemia (*Pasteurella multocida)*
- Lumpy skin disease
- Malignant catarrhal fever
- Rinderpest
- Schmallenberg virus/Akabane
- Theileriosis (*Theilera parva* or *T. annulata*)
- Tuberculosis (*Mycobacterium bovis*)

CAPRINE/OVINE

- Contagious agalactia
- Contagious caprine pleuropneumonia
- Nairobi sheep disease
- Peste des petits ruminants (Goat plague)
- Schmallenberg virus/Akabane
- Sheep pox and goat pox

PORCINE

- African swine fever
- Classical swine fever
- Nipah virus
- Senecavirus A
- Swine vesicular disease
- Vesicular exanthema of swine virus (VESV)

AVIAN SPECIES

- Avian influenza
- Exotic Newcastle disease
- Turkey rhinotracheitis (Avian metapneumovirus)

EQUINE

- African horse sickness
- Dourine (*Trypanosoma equiperdum*)
- Enterovirus encephalomyelitis
- Equine infectious anaemia
- Equine Neurologic Diseases (Eastern, Western, Venezuelan, West Nile Virus, Equine Herpes Virus-1/Equine Herpes Virus Myeloencephalopathy)
- Glanders (*Burkholderia mallei)*
- Hendra virus (Equine morbillivirus)
- Venezuelan equine encephalomyelitis

CERVIDS/LAGOMORPHS/CAMELIDS

- Rabbit Hemorrhagic Disease (Calicivirus)
- Tularemia

Regulatory Conditions

Report within 24 hours

MULTIPLE SPECIES

- Brucellosis *(B. melitensis, abortus, suis)*
- Pseudorabies (Aujeszky's disease)

BOVINE

- Bovine brucellosis (*Brucella abortus*)
- Bovine tuberculosis (*Mycobacterium bovis*)
- Trichomonosis (*Tritrichomonas fetus*)

CAPRINE/OVINE

- Brucellosis (excluding *Brucella o.)*
- Scrapie
- Sheep scabies (*Psoroptes ovis)*

PORCINE

- Porcine brucellosis (*Brucella suis*)
- Pseudorabies (Aujeszky's disease)
- Swine enteric coronavirus diseases

AVIAN SPECIES

- Fowl typhoid (*Salmonella gallinarum)*
- Ornithosis (Psittacosis, avian chlamydiosis; *Chlamydophila psittaci*)
- Pullorum disease (*Salmonella pullorum*)

EQUINE

- Contagious equine metritis (*Taylorella eq*)
- Epizootic lymphangitis
- Equine piroplasmosis
- Equine Viral Arteritis
- Pigeon Fever
- Strangles

CERVIDS/LAGOMORPHS/CAMELIDS

- Chronic wasting disease in cervids
- Q Fever

To report diseases:
Arizona Department of Agriculture
State Veterinarian's Office
602-542-4293
602-542-4290 (Fax)
diseasereporting@azda.gov
www.agriculture.az.gov

Monitoring Conditions

Report by the end of the Month

MULTIPLE SPECIES

- Bluetongue
- Echinococcosis/hydatidosis
- Epizootic hemorrhagic disease
- Johne's disease (Paratuberculosis)
- Leishmaniosis Leptospirosis

BOVINE

- Anaplasmosis
- Bovine cysticercosis (*Taenia saginata*)
- Bovine genital campybecteriosis
- Bovine viral diarrhea
- Enzootic bovine leukosis (BLV)
- Infectious bovine rhinotracheitis (BHV-1)

CAPRINE/OVINE

- Caprine arthritis/encephalitis
- Enzootic abortion of ewes
- Maedi-visna (Ovine progressive pneumonia) *Salmonella abortusovis*

PORCINE

- Porcine cysticercosis (*Taenia solium*)
- Porcine reproductive and respiratory syndrome
- Swine erysipelas
- Swine influenza
- Trichinellosis (*Trichinella spiralis*)

AVIAN SPECIES

- Avian infectious bronchitis Avian infectious laryngotracheitis
- Duck viral hepatitis
- Infectious bursal disease
- Marek's disease
- Mycoplasma Gallisepticum
- Mycoplasma Synoviae

EQUINE

- Equine herpesvirus-4
- Equine influenza
- Equine viral arteritis

CERVIDS/LAGOMORPHS/CAMELIDS

- Camelpox
- Myxomatosis in rabbits