



## Reportable Disease List

Effective April 17, 2018 345 IAC 1-6-2

Reporting of the following diseases to the State Veterinarian must occur within 2 business days:

- **Owner/caretaker or Veterinarian:** must report animals showing clinical signs of diseases in **bold**.
- **Diagnostic Laboratory or Veterinarian:** must report diagnosis of any disease listed.

### Any Species

- Akabane (congenital arthrogryposis-hydranencephaly syndrome)
- **Anthrax (*Bacillus anthracis*)**
- **Aujeszky's disease virus (pseudorabies virus)**
- Bluetongue virus (BTV)
- **Bovine tuberculosis (*Mycobacterium bovis*)**
- **Brucellosis (*B. abortus*, *B. canis*, *B. ovis*, *B. melitensis*, *B. suis*)**
- Camel pox
- Crimean Congo hemorrhagic fever
- Cysticercosis (Larval form of *Taenia* spp)
- Eastern equine encephalomyelitis (EEE)
- Echinococcus/Hydatidosis
- Epizootic hemorrhagic disease (EHD)
- **Foreign Animal Diseases**
- **Foot and mouth disease (FMD)**
- Glanders (*Burkholderia mallei*)
- Heartwater (*Ehrlichia ruminantium*)
- Japanese encephalitis
- **Johne's disease (*Mycobacterium avium paratuberculosis*)**
- Leishmaniasis (*Leishmania*)
- Malignant catarrhal fever (MCF)
- Melioidosis (*Burkholderia pseudomallei*)
- New world screwworm (*Cochliomyia hominivorax*)
- Nipah virus
- Old world screwworm (*Chrysomya bezziana*)
- Plague (*Yersinia pestis*)
- Q fever (*Coxiella burnetii*)
- **Rabies**
- Rift Valley fever (RVF)
- Rinderpest
- Surra (*Trypanosoma evansi*)
- **Transmissible spongiform encephalopathies**
- Trichinella spp.
- Trypanosomiasis (*T. congolense*, *T. vivax*, *T. brucei*)
- Tularemia (*Francisella tularensis*)
- Venezuelan equine encephalomyelitis (VEE)
- **Vesicular diseases**
- **Vesicular stomatitis (VS)**
- West Nile fever (WNF)
- Western equine encephalomyelitis (WEE)

### Cattle, Bison, and Buffalo

- Bovine anaplasmosis (*Anaplasma marginale*, *A. centrale*)
- Bovine babesiosis (*Babesia bovis*, *B. bigemina*)
- **Bovine spongiform encephalopathy (BSE)**
- Bovine genital campylobacteriosis (*Campylobacter fetus venerealis*)
- Bovine viral diarrhea (BVD)
- Contagious bovine pleuropneumonia (*Mycoplasma mycoides mycoides*)
- Enzootic bovine leukosis (BLV)
- Hemorrhagic septicemia (*Pasteurella multocida*, B/Asian or E/African serotypes)
- Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis (IBR/IPV)
- Lumpy skin disease
- Theileriosis (*Theileria annulata*, *T. parva*)
- Trichomonosis (*Trichomonas* (Trichomonas) *foetus*)

### Sheep and Goats

- Caprine arthritis/encephalitis (CAE)
- Contagious agalactia (*Mycoplasma agalactiae*, *M. capricolum capricolum*, *M. putrefaciens*, *M. mycoides mycoides*)
- Contagious caprine pleuropneumonia (*Mycoplasma capricolum capripneumoniae*)
- Enzootic abortion of ewes (Ovine psittacosis, *Chlamydia abortus*)
- Maedi-visna/ovine progressive pneumonia (OPP)
- Nairobi sheep disease
- Peste des petits ruminants
- *Salmonella* (*Salmonella* *Abortusovis*)
- Scabies (*Sarcoptes scabiei* var. *ovis*, *Chorioptes bovis*, *Psoroptes ovis*, *Psoroptes cuniculi*, *Psorergates ovis*)
- Scrapie
- Sheep pox and goat pox

## Equine

- African horse sickness
- Contagious equine metritis (*Taylorella equigenitalis*) (CEM)
- Dourine (*Trypanosoma equiperdum*)
- Equine herpesvirus myeloencephalopathy (EHV1-EHM)
- **Equine infectious anemia (EIA)**
- Equine influenza (virus type A)
- Equine piroplasmiasis (*Babesiosis*, *Theileria equi*, *B. caballii*)
- Equine viral arteritis (EVA)
- Hendra virus

## Swine

- African swine fever (ASF)
- Classical swine fever (CSF)
- Porcine reproductive and respiratory syndrome (PRRS)
- Swine erysipelas (*Erysipelothrix rhusiopathiae*)
- **Swine vesicular disease**
- Transmissible gastroenteritis (TGE)
- **Vesicular exanthema**

## Birds

- Avian chlamydiosis (Psittacosis and Ornithosis, *Chlamydia psittaci*)
- Avian infectious bronchitis
- Avian infectious laryngotracheitis
- **Avian influenza**
- Avian mycoplasmosis (*Mycoplasma gallisepticum*) (MG) in turkeys
- Avian mycoplasmosis (*Mycoplasma synoviae*)
- Duck virus hepatitis
- **Fowl typhoid (*Salmonella Gallinarum*)**
- Infectious bursal disease (Gumboro disease)
- Newcastle disease
- **Pullorum disease (*Salmonella Pullorum*)**
- Turkey rhinotracheitis

## Lagomorphs

- Myxomatosis
- Rabbit hemorrhagic disease

## Cervids

- Chronic wasting disease (CWD)

## Fish

- Bacterial kidney disease (*Renibacterium salmoninarium*)
- Gyrodactylosis (*Gyrodactylus salaris*)
- Epizootic hematopoietic necrosis
- Epizootic ulcerative syndrome
- Infectious hematopoietic necrosis
- Infectious pancreatic necrosis
- Infectious salmon anemia (ISA)
- Koi herpesvirus disease
- Oncorhynchus masou virus disease
- Piscirickettsiosis (*Piscirickettsia salmonis*)
- Red Sea bream iridoviral disease
- Salmon pancreas disease (*salmonid alphavirus*)
- Spring viremia of carp
- Viral encephalopathy and retinopathy
- Viral hemorrhagic septicemia (VHS)
- White sturgeon iridoviral disease
- Whirling disease (*Myxobolus cerebralis*)

## Crustaceans

- Crayfish plague (*Aphanomyces astaci*)
- Infectious myonecrosis
- Infectious hypodermal and hematopoietic necrosis
- Necrotizing hepatopancreatitis
- Spherical baculovirus (*Penaeus monodon-type baculovirus*)
- Tetrahedral baculovirus (*Baculovirus penaei*)
- Taura syndrome
- White spot disease
- White tail disease
- Yellowhead disease

## Mollusks

- Abalone viral mortality
- *Bonamia exitiosa*
- *Bonamia ostreae*
- *Haplosporidium nelsoni* (MSX) or *Haplosporidium costale* (sea side organism)
- *Marteilia chungmeunsis*
- *Marteilia syndeyi*
- *Marteilia refringens*
- *Mikrocytos roughleyi*
- Ostreid herpesvirus-1 microvariant
- *Perkinsus marinus*
- *Perkinsus olseni*
- QPX (Quahog parasite unknown)
- *Xenohaliotis californiensis*