

## WEST VIRGINIA REPORTABLE DISEASES

*Persons responsible for reporting: veterinary diagnostic laboratories, veterinary practitioners, livestock inspectors, and livestock owners.  
Please report any increases in abortions or mortality.*

### **Diseases to report immediately by telephone, confirm in writing**

#### ANY SPECIES

Akabane Bluetongue (endemic types 2,10,11,13,17)	Lyme Disease
Anthrax ( <i>Bacillus anthracis</i> )	Melioidosis ( <i>Burkholderia pseudomallei</i> )
Aujeszky's Disease (Pseudorabies)	Paratuberculosis (Johne's disease)
Brucellosis ( <i>B. abortus</i> , <i>B. melitensis</i> , <i>B. suis</i> , <i>B. ovis</i> , <i>B. canis</i> )	Q Fever ( <i>Coxiella burnetii</i> )
Chronic wasting disease	Rabies
Crimean Congo Hemorrhagic Fever	Rift Valley Fever
Echinococcosis (Hydatidosis)	Rinderpest
Epizootic hemorrhagic disease (EHD)	Screwworm - New world screwworm ( <i>Cochliomyia hominivorax</i> )
Equine encephalomyelitis (Eastern)	Old world screwworm ( <i>Chrysomya bezziana</i> )
Equine encephalomyelitis (Venezuelan)	Surra ( <i>Trypanosoma evansi</i> )
Foot and Mouth Disease	Trichinellosis ( <i>Trichinella spiralis</i> )
Glanders	Tuberculosis
Heartwater ( <i>Cowdria ruminantium</i> )	Tularemia ( <i>Francisella tularensis</i> )
Heartworm ( <i>Dirofilaria immitis</i> )	Vesicular Stomatitis - <b>Any symptoms of vesicular disease in livestock</b>
Japanese Encephalitis	West Nile Fever (West Nile Virus)
Leptospirosis	

#### AVIAN

Avian chlamydiosis ( <i>Chlamydophila psittaci</i> ) (Ornithosis, Psittacosis)	Duck Virus Hepatitis (DVH)
Avian infectious bronchitis	Equine Encephalomyelitis (Eastern and Western)
Avian infectious laryngotracheitis (ILT)	Fowl typhoid ( <i>Salmonella gallinarum</i> )
Avian influenza (European Fowl Pest, Fowl Plague)	Infectious bursal disease (Gumboro disease)
Avian mycoplasmosis ( <i>Mycoplasma gallisepticum</i> ) (MG)	Newcastle Disease (Viscerotropic Velogenic Newcastle Disease, VVND)
Avian mycoplasmosis ( <i>Mycoplasma synoviae</i> ) (MS)	Pullorum disease ( <i>Salmonella pullorum</i> )
	Turkey rhinotracheitis

#### BOVINE

Bovine anaplasmosis ( <i>Anaplasma marginale</i> )	Enzootic bovine leukosis Hemorrhagic septicemia ( <i>Pasteurella multocida</i> )
Bovine babesiosis ( <i>Babesia species</i> )	Lumpy skin disease
Bovine genital campylobacteriosis ( <i>Campylobacter fetus venerealis</i> or <i>C. fetus fetus</i> )	Malignant catarrhal fever (MCF)
Bovine spongiform encephalopathy	Theileriosis ( <i>Theileria parva</i> and <i>Theileria annulata</i> )
Bovine viral diarrhea (BVD, mucosal disease)	Trichomoniasis ( <i>Tritrichomonas foetus</i> )
Contagious bovine pleuropneumonia ( <i>Mycoplasma mycooides mycooides</i> )	Trypanosomosis ( <i>Trypanosoma congolense</i> , <i>T. vivax</i> , <i>T. brucei brucei</i> )

#### OTHER

Camelpox	Leishmaniosis
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#### LAGOMORPHS

Myxomatosis	Rabbit hemorrhagic Disease
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#### CAPRINE AND OVINE

Caprine arthritis encephalitis	Nairobi sheep disease
Contagious agalactia	Ovine epididymitis ( <i>Brucella ovis</i> )
Contagious caprine pleuropneumonia ( <i>Mycoplasma capricolum capripneumoniae</i> )	Peste des petits ruminants
Coxiella burnetti	Salmonellosis ( <i>Salmonella abortus ovis</i> )
Enzootic abortion of ewes (ovine chlamydiosis)	Scabies
Maedi-visna/Ovine progressive pneumonia	Scrapie
	Sheep pox and goat pox

## EQUINE

African horse sickness Contagious equine metritis (CEM, <i>Taylorella equigenitalis</i> ) Dourine ( <i>Trypanosoma equiperdum</i> ) Equine Encephalomyelitis (Eastern, Western, and Venezuelan) Equine Herpes Virus myeloencephalopathy Equine Infectious Anemia (EIA) Equine Influenza (Virus Type A)	Equine Piroplasmosis ( <i>Babesia caballi</i> or <i>B. equi</i> ) Equine Rhinopneumonitis /equine herpesvirus-1 myeloencephalopathy (EHV1-EHM) Equine Rhinopneumonitis Type 1 & 4 Equine Rhinopneumonitis (non-EHM) Equine Viral Arteritis (EVA) Hendra
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## PORCINE

African Swine Fever Cysticercosis ( <i>Cysticercus cellulosae</i> ) Hog Cholera (Classic Swine Fever) Nipah virus encephalitis Porcine Deltacorona virus disease Porcine epidemic diarrhea	Porcine reproductive and respiratory syndrome (PRRS) Swine Enteric Corona Disease (SECD/PEDv) Swine erysipelas Swine vesicular disease Transmissible gastroenteritis (TGE) Vesicular Exanthema
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## AQUACULTURE

<b>FISH</b> Bacterial Kidney Disease (BKD) ( <i>Renibacterium salmoninarum</i> ) Gyrodactylosis ( <i>Gyrodactylus salaries</i> ) Herpesvirosis of salmonids Infectious haematopoietic necrosis [IHN] Infectious Pancreatic Necrosis (IPN) Infectious salmon anemia Koi herpesvirus disease Oncorhynchus masou virus (OMV) Piscirickettsiosis ( <i>Piscirickettsia salmonis</i> ) Red Sea bream iridoviral disease Spring Viremia of Carp (SVC) Viral encephalopathy and retinopathy Viral hemorrhagic septicemia (VHS) Whirling disease ( <i>Myxobolus cerebralis</i> ) White sturgeon iridoviral disease	<b>MOLLUSC</b> Infection with <i>Haplosporidium nelson</i> (MSX) Infection with <i>Marteilia chungmuensis</i> Infection with <i>Marteilia refringens</i> Infection with <i>Marteilia sydnevi</i> Infection with <i>Mikrocytos mackini</i> Infection with Ostreid herpesvirus-1 microvar Infection with <i>Perkinsus marinus</i> Infection with <i>Perkinsus olseni</i> Infection with Quahog parasite unknown (QPX) Infection with <i>Xenohaliotis sp.</i>
<b>MOLLUSC</b> Infection with abalone herpes-like virus Infection with <i>Bonamia exitiosa</i> Infection with <i>Bonamia ostreae</i> Infection with <i>Haplosporidium costale</i>	<b>CRUSTACEAN</b> Crayfish plague Infectious hypodermal and hematopoietic Necrosis virus Infectious myonecrosis Necrotizing hepatopancreatitis Spherical baculovirosis Taura syndrome Tetrahedral baculovirosis White spot disease White tail disease Yellowhead disease

## BEES

Acarapisosis of honey bees American foulbrood of honey bees European foulbrood of honey bees	Small hive beetle infestation (Aethina) Tropilaelaps infestation of honey bees Varroosis of honey bees
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## ALL THE FOLLOWING TEST RESULTS MUST BE REPORTED IN WRITING

<b>AVIAN</b> Avian Influenza Avian mycoplasmosis ( <i>Mycoplasma gallisepticum</i> ) Avian mycoplasmosis ( <i>Mycoplasma synoviae</i> ) Fowl typhoid ( <i>Salmonella gallinarum</i> ) Pullorum disease ( <i>Salmonella pullorum</i> )	<b>BOVINE</b> Brucellosis ( <i>B. abortus</i> , <i>B. melitensis</i> , <i>B. suis</i> , <i>B. ovis</i> , <i>B. canis</i> ) Paratuberculosis (Johne's Disease, <i>Mycobacterium avium paratuberculosis</i> ) Trichomonosis ( <i>Tritrichomonas foetus</i> ) Tuberculosis
<b>EQUINE</b> Equine Infectious Anemia (EIA) West Nile Fever (West Nile Virus)	<b>PORCINE</b> Pseudorabies (Aujeszky's Disease) Porcine reproductive and respiratory syndrome (PRRS) Porcine Enteric Diarrhea Virus (PEDv)

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