

# 2009 NAHRS

## Reportable Disease List

Number of reportable diseases in 2009: 152

Changes from previous year:

- Aquaculture
  - Add: 21 new diseases
  - Delete: Oncorhynchus masou virus disease

### BOVINE

A010	Foot And Mouth Disease (FMD)
A020	Vesicular Stomatitis (VS)
A040	Rinderpest
A060	Contagious bovine pleuropneumonia ( <i>Mycoplasma mycoides mycoides</i> )
A070	Lumpy skin disease
A080	Rift Valley fever
A090	Bluetongue
B051	Anthrax ( <i>Bacillus anthracis</i> )
B052	Aujesky's Disease (Pseudorabies)
B053	Echinococcosis / hydatidosis
B055	Heartwater ( <i>Cowdria ruminantium</i> )
B056	Leptospirosis
B057	Q Fever ( <i>Coxiella burnetti</i> )
B058	Rabies
B059	Paratuberculosis (Johne's Disease - ( <i>Mycobacterium avium paratuberculosis</i> )
B060a	New World screwworm ( <i>Chrysomya hominivorax</i> )
B061	Old World screwworm ( <i>Chrysomya bezziana</i> )
B101	Anaplasmosis ( <i>Anaplasma marginale</i> , <i>A. centrale</i> )
B102	Babesiosis ( <i>Babesia bovis</i> , <i>B. bigemina</i> )
B104	Bovine Genital Campylobacteriosis ( <i>Campylobacter fetus venerealis</i> )
B105	Bovine Tuberculosis ( <i>Mycobacterium bovis</i> )
B108	Enzootic bovine leukosis (BLV)
B109	Hemorrhagic septicemia ( <i>Pasteurella multocida</i> , serotypes B/Asian or E/African)
B110	Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis (IBR/IPV)
B111	Theileriasis ( <i>Theileria annulata</i> , <i>T. parva</i> )
B112	Trichomoniasis ( <i>Tritrichomonas [Trichomonas] foetus</i> )
B113	Trypanosomiasis (tse-tse transmitted)
B114	Malignant catarrhal fever (specify wildebeest or sheep form)
B115	Bovine Spongiform Encephalopathy (BSE)
N001	Crimean Congo hemorrhagic fever
N103	Bovine brucellosis ( <i>B. abortus</i> )
N117	Bovine viral diarrhea (BVD)
N152	Brucellosis ( <i>B. melitensis</i> )
N253	Brucellosis ( <i>B. suis</i> )

## CAPRINE AND OVINE

A010	Foot And Mouth Disease (FMD)
A020	Vesicular Stomatitis (VS)
A040	Rinderpest
A050	Peste des petits ruminants
A080	Rift Valley fever
A090	Bluetongue
A100	Sheep pox and goat pox
B051	Anthrax ( <i>Bacillus anthracis</i> )
B052	Aujesky's Disease (Pseudorabies)
B053	Echinococcosis / hydatidosis
B055	Heartwater ( <i>Cowdria ruminantium</i> )
B056	Leptospirosis
B057	Q Fever ( <i>Coxiella burnetti</i> )
B058	Rabies
B059	Paratuberculosis (Johne's Disease - ( <i>Mycobacterium avium paratuberculosis</i> )
B060a	New World screwworm ( <i>Chrysomya hominivorax</i> )
B061	Old World screwworm ( <i>Chrysomya bezziana</i> )
B105	Bovine Tuberculosis ( <i>Mycobacterium bovis</i> )
B111	Theileriasis ( <i>Theileria annulata</i> , <i>T. parva</i> )
B151	Ovine epididymitis ( <i>Brucella ovis</i> infection)
B153	Caprine arthritis / encephalitis (CAE) Contagious agalactia ( <i>Mycoplasma agalactiae</i> , <i>M. Capricolum capricolum</i> , <i>M. putrefaciens</i> , <i>M. mycoides mycoides</i> , <i>M. mycoides mycoides</i> LC)
B154	
B155	Contagious caprine pleuropneumonia ( <i>Mycoplasma capricolum capripneumoniae</i> )
B156	Enzootic abortion of ewes (Ovine psittacosis, <i>Chlamydia psittaci</i> )
B158	Nairobi sheep disease
B159	Salmonellosis ( <i>Salmonella abortus ovis</i> )
B160	Scrapie
B161	Maedi-visna / ovine progressive pneumonia
B352	Tularemia ( <i>Francisella tularensis</i> )
N001	Crimean Congo hemorrhagic fever
N002	West Nile fever
N152	Brucellosis ( <i>B. melitensis</i> )

## EQUINE

A020	Vesicular Stomatitis (VS)
A110	African horse sickness
B051	Anthrax ( <i>Bacillus anthracis</i> )
B053	Echinococcosis / hydatidosis
B056	Leptospirosis
B058	Rabies
B060a	New World screwworm ( <i>Chrysomya hominivorax</i> )
B061	Old World screwworm ( <i>Chrysomya bezziana</i> )
B062	Trichinellosis ( <i>Trichinella spiralis</i> )
B201	Contagious equine metritis ( <i>Taylorella equigenitalis</i> )
B202	Dourine ( <i>Trypanosoma equiperadum</i> )

B205	Equine infectious anemia (EIA)
B206	Equine influenza (Virus Type A)
B207	Equine piroplasmiasis ( <i>Babesiosis</i> , <i>Babesia</i> [ <i>Piroplasma</i> ] <i>equi</i> , <i>B. caballi</i> )
B208	Equine rhinopneumonitis (EHV 1 and 4)
B208a	Equine herpesvirus myeloencephalopathy (EHV1 - EHM)
B209	Glanders ( <i>Pseudomonas mallei</i> )
B211	Equine viral arteritis (EVA)
B212	Japanese encephalitis
B215	Surra ( <i>Trypanosoma evansi</i> )
B216	Venezuelan equine encephalomyelitis
B352	Tularemia ( <i>Francisella tularensis</i> )
N002	West Nile fever
N220	Equine encephalomyelitis (Eastern)
N221	Equine encephalomyelitis (Western)

#### PORCINE

A010	Foot And Mouth Disease (FMD)
A020	Vesicular Stomatitis (VS)
A030	Swine vesicular disease
A040	Rinderpest
A120	African swine fever
A130	Classical swine fever (Hog Cholera)
B051	Anthrax ( <i>Bacillus anthracis</i> )
B052	Aujesky's Disease (Pseudorabies)
B053	Echinococcosis / hydatidosis
B056	Leptospirosis
B058	Rabies
B060a	New World screwworm ( <i>Chrysomya hominivorax</i> )
B061	Old World screwworm ( <i>Chrysomya bezziana</i> )
B062	Trichinellosis ( <i>Trichinella spiralis</i> )
B212	Japanese encephalitis
B252	Cysticercosis ( <i>Cysticercus cellulosae</i> metacestode stage of <i>Taenia solium</i> )
B254	Transmissible gastroenteritis (TGE)
B257	Porcine reproductive and respiratory syndrome (PRRS)
B352	Tularemia ( <i>Francisella tularensis</i> )
N253	Brucellosis ( <i>B. suis</i> )
N258	Nipah virus encephalitis

#### POULTRY

A150h	Highly pathogenic avian influenza
A150l	Low pathogenic avian influenza (H5 or H7 subtypes)
A160	Newcastle disease (Exotic)
B301	Avian infectious bronchitis
B302	Avian infectious laryngotracheitis
B304	Duck viral hepatitis
B306	Fowl cholera ( <i>Pasteurella multocida</i> )
B308	Fowl typhoid ( <i>Salmonella gallinarum</i> )

- B309 Infectious bursal disease (Gumboro disease)
- B310 Marek's Disease
- B311 Mycoplasmosis (*M. gallisepticum*)
- B312 Avian chlamydiosis (psittacosis and ornithosis, *Chlamydia psittaci*)
- B313 Pullorum disease (*Salmonella pullorum*)
- N315 Turkey rhinotracheitis
- N316 Mycoplasmosis (*M. synoviae*)

#### AQUACULTURE

- B401 Fish: Viral hemorrhagic septicemia (VHS)
- B404 Fish: Spring viremia of carp
- B405 Fish: Infectious hematopoietic necrosis
- B413 Fish: Epizootic hematopoietic necrosis
- N416 Fish: Infectious salmon anemia
- N417 Fish: Epizootic ulcerative syndrome
- N418 Fish: Gyrodactylosis (*Gyrodactylus salaris*)
- N419 Fish: Red sea bream iridoviral disease
- N420 Fish: Koi herpesvirus disease
- N430 Mollusc: Infection with *Bonamia ostreae*
- N431 Mollusc: Infection with *Bonamia exitiosa*
- N432 Mollusc: Infection with *Marteilia refringens*
- N433 Mollusc: Infection with *Perkinsus marinus*
- N434 Mollusc: Infection with *Perkinsus olseni*
- N435 Mollusc: Infection with *Xenohalictis californiensis*
- N436 Mollusc: Abalone viral mortality
- N450 Crustacean: Taura syndrome
- N451 Crustacean: White spot disease
- N452 Crustacean: Yellowhead disease
- N453 Crustacean: Tetrahedral baculovirus (*Baculovirus penaei*)
- N454 Crustacean: Spherical baculovirus (Penaeus monodon-type baculovirus)
- N455 Crustacean: Infectious hypodermal and haematopoietic necrosis
- N456 Crustacean: Crayfish plague (*Aphanomyces astaci*)
- N457 Crustacean: Infectious myonecrosis
- N458 Crustacean: White tail disease