

# 2011

## National Animal Health Reporting System Reportable Disease List

Number of NAHRS reportable diseases in 2011: 152

Changes from previous year:

AQUACULTURE: add N459 Crustacean: Necrotizing hepatopancreatitis

### 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   |
| N001  | Crimean Congo hemorrhagic fever   |
| A090  | Bluetongue  |
| B051  | Anthrax ( <i>Bacillus anthracis</i> )   |
| B052  | Aujesky's Disease ( <i>Pseudorabies</i> )   |
| 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> )                                |
| N103  | Bovine brucellosis ( <i>B. abortus</i> )  |
| N152  | Brucellosis ( <i>B. melitensis</i> )  |
| N253  | Brucellosis ( <i>B. suis</i> )  |
| B104  | Bovine Genital Campylobacteriosis ( <i>Campylobacter fetus venerealis</i> )             |
| B105  | Bovine Tuberculosis ( <i>Mycobacterium bovis</i> )                                      |
| N117  | Bovine viral diarrhea (BVD)   |
| 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</i> [ <i>Trichomonas</i> ] foetus)                   |

- B113 Trypanosomiasis (*Trypanosoma congolense*, *T. vivax*, *T. brucei brucei*, *T. evansi*)
- B114 Malignant catarrhal fever (specify wildebeest or sheep form)
- B115 Bovine Spongiform Encephalopathy (BSE)
- N158 Epizootic hemorrhagic disease (EHD)

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

#### EQUINE

- A020 Vesicular Stomatitis (VS)
- A110 African horse sickness
- B051 Anthrax (*Bacillus anthracis*)
- B056 Leptospirosis
- B058 Rabies

B060a New World screwworm (*Chrysomya hominivorax*)  
 B062 Trichinellosis (*Trichinella spiralis*)  
 B061 Old World screwworm (*Chrysomya bezziana*)  
 B201 Contagious equine metritis (*Taylorella equigenitalis*)  
 B053 Echinococcosis / hydatidosis  
 B202 Dourine (*Trypanosoma equiperadum*)  
 N220 Equine encephalomyelitis (Eastern)  
 N221 Equine encephalomyelitis (Western)  
 B205 Equine infectious anemia (EIA)  
 B206 Equine influenza (Virus Type A)  
 B207 Equine piroplasmiasis (Babesiosis, *Babesia* [*Piroplasma*] *equi*, *B. caballi*)  
 B208 Equine rhinopneumonitis (EHV 1 and 4)  
 B208a Equine herpesvirus myeloencephalopathy (EHV1 - EHM)  
 B209 Glanders (*Pseudomonas mallei*)  
 B211 Equine viral arteritis (EVA)  
 B212 Japanese encephalitis  
 B215 Surra (*Trypanosoma evansi*)  
 B216 Venezuelan equine encephalomyelitis  
 B352 Tularemia (*Francisella tularensis*)  
 N002 West Nile fever

#### 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)  
 N258 Nipah virus encephalitis  
 B051 Anthrax (*Bacillus anthracis*)  
 B052 Aujeszky's Disease (Pseudorabies)  
 B053 Echinococcosis / hydatidosis  
 B056 Leptospirosis  
 B058 Rabies  
 B062 Trichinellosis (*Trichinella spiralis*)  
 B060a New World screwworm (*Chrysomya hominivorax*)  
 B061 Old World screwworm (*Chrysomya bezziana*)  
 B252 Cysticercosis (*Cysticercus cellulosae* metacestode stage of *Taenia solium*)  
 N253 Brucellosis (*B. suis*)  
 B254 Transmissible gastroenteritis (TGE)  
 B257 Porcine reproductive and respiratory syndrome (PRRS)  
 B212 Japanese encephalitis  
 B352 Tularemia (*Francisella tularensis*)

#### POULTRY

|       |   |
|-------|---|
| A150h | Highly pathogenic avian influenza                                   |
| A150l | Low pathogenic avian influenza (H5 or H7 subtypes)                  |
| A160  | Newcastle disease (Exotic)  |
| N315  | Turkey rhinotracheitis  |
| B301  | Avian infectious bronchitis   |
| B302  | Avian infectious laryngotracheitis                                  |
| B304  | Duck viral hepatitis  |
| B306  | Fowl cholera (Pasteurella multocida)                                |
| B308  | Fowl typhoid (Salmonella gallinarum)                                |
| 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)                              |
| 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 Xenohalotis californiensis            |
| N436 | Mollusc: Infection with abalone herpes-like virus             |
| N450 | Crustacean: Taura syndrome                                    |
| N451 | Crustacean: White spot disease                                |
| N452 | Crustacean: Yellowhead disease                                |
| N455 | Crustacean: Infectious hypodermal and haematopoietic necrosis |
| N456 | Crustacean: Crayfish plague (Aphanomyces astaci)              |
| N457 | Crustacean: Infectious myonecrosis                            |
| N458 | Crustacean: White tail disease                                |
| N459 | Crustacean: Necrotizing hepatopancreatitis                    |