

South Australian notifiable diseases list

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Diseases, infections, and infestations of bees with:

- *Melissococcus pluton* (European foulbrood)
- *Paenibacillus larvae* (American foulbrood)

Diseases, infections, and infestations of aquatic species with:

- *Aeromonas salmonicida* - atypical strains
- *Aphanomyces invadans* (epizootic ulcerative syndrome)
- *Batrachochytrium dendrobatidis*
- *Bonamia exitiosa*
- Epizootic haematopoietic necrosis virus
- Ostreid herpesvirus-1
- *Perkinsus olseni*
- Viral encephalopathy and retinopathy

Diseases, infections, and infestations of other species with:

- Aino virus
- Akabane virus
- *Anaplasma marginale* (bovine anaplasmosis)
- *Babesia bovis*, *B. bigemina* or *B. divergens* (bovine babesiosis)
- Bovine ephemeral fever
- Bovine leukaemia virus (enzootic bovine leucosis)
- *Brucella suis*
- *Burkholderia pseudomallei* (melioidosis)
- *Chlamydophilia pecorum* (sporadic bovine encephalomyelitis)
- *Cysticercus bovis* caused by *Taenia saginata* (bovine cysticercosis)
- *Ehrlichia canis* (ehrlichiosis)
- *Escherichia coli* (verotoxigenic strains)
- Equine herpes virus-1 (abortigenic and neurological strains)
- Equine infectious anaemia virus
- Equine arteritis virus
- Footrot (in sheep and in goats only)
- Infectious laryngotracheitis virus
- *Listeria monocytogenes* (listeriosis)
- *Mycobacterium avian* (avian tuberculosis)
- *Salmonella pullorum* (pullorum disease)

Emergency Animal Disease Hotline

Freecall: 1800 675 888

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Government of South Australia

Department of Primary Industries
and Regions

Exotic diseases

Bees diseases, infections, and infestations with:

- *Acarapis woodi* (acariasis tracheal mite)
- Acute bee paralysis virus
- *Braula coeca* (bee louse)
- *Tropilaelaps clareae* or *T. mercedesae* (tropilaelaps mite)
- *Varroa destructor* or *V. jacobsoni* (varroosis)

Diseases, infections, and infestations of aquatic species with:

- Abalone herpesvirus (Haliotid herpesvirus-1)
- Acute hepatopancreatic necrosis disease
- *Aeromonas salmonicida* subsp. *salmonicida* (furunculosis)
- *Aphanomyces astaci* (crayfish plague)
- Baculoviral midgut gland necrosis virus
- *Batrachochytrium salamandrivorans*
- *Boccardia knoxi*
- *Bonamia ostreae*
- *Decapod iridescent virus 1*
- *Edwardsiella ictaluri* (enteric septicaemia of catfish)
- *Enterocytozoon hepatopenaei*
- European catfish virus / European sheatfish virus
- Gill-associated virus
- *Gyrodactylus salaris*
- *Haplosporidium costale* or *H. nelsoni* (haplosporidiosis)
- *Hepatobacter penaei* (necrotising hepatopancreatitis)
- HPR salmon anaemia virus
- Infectious haematopoietic necrosis virus
- Infectious hypodermal and haematopoietic necrosis virus
- Infectious myonecrosis virus
- Infectious pancreatic necrosis virus
- Infectious spleen and kidney necrosis virus
- Koi herpesvirus (Cyprinid herpesvirus 3)
- *Macrobrachium rosenbergii* nodavirus (white tail disease)
- *Marteilia refringens*
- *Marteilia sydneyi*
- *Marteilioides chungmuensis*
- *Mikrocytos mackini*
- Mollusc iridoviroses
- *Monodon* slow growth syndrome
- *Myxobolus cerebralis* (whirling disease)
- *Oncorhynchus masou* virus disease
- *Perkinsus marinus*
- *Piscirickettsia salmonis* (piscirickettsiosis)
- *Ranavirus* species
- Red sea bream iridovirus
- *Renibacterium salmoninarum* (bacterial kidney disease)
- Salmonid alphavirus
- Scale drop disease virus
- Singapore grouper iridovirus (ranavirus)
- Spawner-isolated mortality virus

- Spring viraemia of carp virus
- Taura syndrome virus
- Tilapia lake virus (TiLV) disease
- Turbot reddish body iridovirus
- Viral haemorrhagic septicaemia virus
- White spot syndrome virus
- White sturgeon iridoviral disease
- *Xenohaliotis californiensis*
- Yellow head virus genotype 1
- *Yersinia ruckeri* – Hagerman strain (enteric redmouth disease)

Diseases, infections, and infestations of other livestock species with:

- African horse sickness virus
- African swine fever virus
- Alcelaphine herpesvirus-1 (malignant catarrhal fever, wildebeest-associated)
- Aujeszky's disease virus (pseudorabies virus)
- Australian bat lyssavirus
- Avian bornavirus (proventricular dilatation syndrome)
- Avian metapneumovirus (turkey rhinotracheitis)
- *Babesia caballi*, *B. equi* or *Theileria equi* (equine piroplasmosis)
- *Bacillus anthracis* (anthrax)
- Bluetongue virus
- *Borrelia burgdorferi* (Lyme disease)
- Borna disease virus
- Bovine virus diarrhoea virus (type 2)
- *Brucella abortus*
- *Brucella canis*
- *Brucella melitensis*
- Bungowannah virus (porcine myocarditis virus or atypical porcine pestivirus)
- *Burkholderia mallei* (glanders)
- Camelpox virus
- *Chlamydophila abortus* (enzootic abortion of ewes / ovine chlamydiosis)
- Classical swine fever virus
- *Chrysomya bezziana* (Old World screwworm fly)
- *Cochliomyia hominivorax* (New World screwworm fly)
- Contagious agalactia
- Cowpox virus
- Crimean-Congo haemorrhagic fever virus
- Devil facial tumour disease
- Duck herpes virus 1 (duck viral enteritis / duck plague)
- Duck virus hepatitis
- *Echinococcus multilocularis* *Ehrlichia ruminantium* (heartwater)
- *Elaphostrongylus cervi*
- Encephalitides (tick borne)
- Epizootic haemorrhagic disease virus
- Equine encephalomyelitis viruses (Eastern, Western or Venezuelan)
- Equine encephalosis virus
- Equine influenza virus
- *Fasciola gigantica*
- Foot and mouth disease virus
- *Francisella tularensis* (tularemia)
- Getah virus
- *Haematobia irritans exigua* (buffalo fly)
- Hantaan river virus

- Hendra viruses
- *Histoplasma farciminosum* (epizootic lymphangitis)
- Infectious bursal disease virus (very virulent and exotic antigenic variant forms)
- Influenza A viruses in birds and swine
- Jembrana disease virus
- *Leptospirosis interrogans* serovar *Canicola*
- Louping ill virus
- Lumpy skin disease virus
- *Leishmania* spp.
- Maedi-visna
- Menangle virus
- *Mycobacterium bovis*
- *Mycobacterium caprae*
- *Mycobacterium tuberculosis*
- *Mycoplasma capricolum* subsp. *capripneumoniae* (contagious caprine pleuropneumonia)
- *Mycoplasma iowae*
- *Mycoplasma mycoides* subsp. *mycoides* SC (contagious bovine pleuropneumonia)
- Nairobi sheep disease virus
- *Neorickettsia risticii* (Potomac fever)
- Newcastle disease virus (virulent)
- Nipah virus
- *Pasturella multocida* serotypes 6:b and 6:e (haemorrhagic septicaemia)
- Peste des petits ruminants virus
- *Pseudogymnoascus destructans* in bats (white nose syndrome)
- Porcine cysticercosis (*Cysticercus cellulosae* infestation caused by *Taenia solium* or *T. asiatica*)
- Porcine epidemic diarrhoea virus
- Porcine reproductive and respiratory syndrome virus
- Post-weaning multi-centric wasting syndrome
- *Psoroptes ovis* (sheep scab)
- Pulmonary adenomatosis (Jaagsiekte)
- Rabies virus
- *Rhipicephalus microplus* (cattle tick)
- Rift Valley fever virus
- Rinderpest virus
- *Salmonella abortus-equi*
- *Salmonella abortus-ovis*
- *Salmonella enteritidis*
- *Salmonella gallinarum* (fowl typhoid)
- Senecavirus A (Seneca Valley virus)
- Sheep pox virus or goat pox virus
- Shope's fibroma virus
- Swine vesicular disease virus
- *Taylorella equigenitalis* (contagious equine metritis)
- *Taenia multiceps*, *T. serialis*, *T. brauni*, and *T. glomeratus* (causing infestation with *Coenurus cerebralis*)
- Teschovirus A (porcine enterovirus encephalomyelitis)
- *Theileria annulata* (Mediterranean theileriosis)
- *Theileria parva* (East Coast fever)
- Transmissible gastroenteritis coronavirus
- Transmissible spongiform encephalopathies (bovine spongiform encephalopathy, chronic wasting disease of deer, feline spongiform encephalopathy, scrapie)
- *Trichinella* spp.
- *Trypanosomosis cruzi* (Chagas disease)
- *Trypanosoma equiperdum* (dourine)

- *Trypanosomosis evansi* (surra)
- *Trypanosomosis* (tsetse fly associated)
- Vesicular exanthema of swine virus
- Vesicular stomatitis virus
- Warble-fly (warble-fly myiasis)
- Wesselsbron virus
- West Nile Virus

Report only diseases

Diseases, infections, and infestations with:

- Japanese encephalitis virus
- Paratuberculosis (Johne's disease)
- *Streptococcus equi equi* (strangles)
- Virulent avian paramyxovirus