



## REPORTABLE DISEASES FOR ALL PROVINCES AND TERRITORIES

### LEGEND

R	Reportable Diseases
N	Notifiable Diseases
IN	Immediately Notifiable Diseases
AN	Annually Notifiable Diseases
OM	Other Diseases Monitored by CFIA
C	Controlled (import controls, surveillance and disease control programs) CFIA
PN	Periodically Notifiable Hazard
(1)	Reportable in cattle/yaks and poultry
(2)	Domestic species of birds
(3)	All toxic substances including drug residues
(4)	2016 Ministerial order testing and quarantine

- a. In Manitoba the following diseases are designated as reportable diseases for the purposes of the Act:
  - (a) all diseases that are prescribed as reportable diseases in regulations made under subsection 2(2) of the *Health of Animals Act* (Canada);
  - (b) all diseases listed in Schedule VII (Immediately Notifiable Diseases) to the *Health of Animals Regulations*, C.R.C., c. 296, made under the *Health of Animals Act* (Canada);
- b. Nova Scotia has a provision under the *Aquaculture Management Regulations* to include a list of Reportable Diseases. These have been drafted but are not yet been declared. The Province continues to provide veterinary services to all farms plus regular routine surveillance program to monitor and react to any diseases of concern that may arise.
- c. Every Federally reportable/notifiable disease is reportable/notifiable in Quebec to MAPAQ.
- d. These pathogens of concern are listed under the Certificate of Health for Transfer program and are required to be reported to NBDAAF veterinarian by industry veterinarians if detected.



# REPORTABLE DISEASES FOR ALL PROVINCES AND TERRITORIES

DISEASES/AGENTS AFFECTING MULTIPLE SPECIES	OIE- listed	CFIA	AB	BC	MB <sup>(a)</sup>	NB	NL	NS <sup>(b)</sup>	NT	NU	ON	PE	QC <sup>(c)</sup>	SK	YT
Adenovirus											PN				
Aino virus infection		IN									IN		IN		
Akabane disease		IN									IN		IN		
Aleutian disease virus							R								
Anaplasmosis	x (bovine)	IN	ND	N							IN		IN		
Anthrax	x	R	ND	R							IN		R	N	
Arboviruses													IN		
Besnoitiosis		IN									IN		IN		
Blackleg		AN									PN				
Blastomycosis											PN				
Bluetongue	x	R / IN	ND	R							IN		R/IN		
Borna disease		IN									IN		IN		
Borrelia burgdorferi (Lyme disease)			ND	N			R				PN			N	
Botulism		AN									IN				
Brucellosis	x	R	ND	R							IN		R		
Brucellosis (abortus, melitensis, ovis or suis)				R							IN			R	
Cysticercosis	x (in swine)	R									IN				
Clostridial infections (other than Blackleg)		AN									PN				
Coccidiosis		AN									PN				
Congo Haemorrhagic Fever	x														
Coxiella burnetii (Q Fever)	x	AN		R	R		R				IN		IN	N	
Cryptococcosis											PN				
Cryptosporidiosis											PN				
Eastern Equine Encephalitis	x	IN									IN				
Echinococcosis/Hydatidosis	x	AN													
Epizootic haemorrhagic diseases	x	IN	ND	N							IN		IN		
Foot and Mouth disease	x	R	R	R							IN		R		
Foot rot		AN	ND												
Francisella tularensis (tularemia)	x	AN		R	R		R				IN		IN		
Giardia species							R				PN				
Hantavirus (rodents/humans)							R				IN		IN		
Heartwater (cowdriosis) (Ehrlichia/Cowdria) ruminantium)	x	IN									IN				
Hemorrhagic septicemia	x (bovine)	AN													
Histoplasmosis											PN				
Influenza A virus					R		R				IN		IN		
Ixodes scapularis (deer or black-legged tick)			ND				R								
Japanese encephalitis	x	IN									IN		IN		
Leptospira interrogans							R				PN		IN		
Listeriosis (Listeria monocytogenes)		AN					R				IN				
Malignant catarrhal fever			ND	N							PN			N	
Mycobacterium paratuberculosis (Johne's)	x	AN	ND	N	R						PN		IN		
Nipah virus	x (swine)	IN									IN				

# REPORTABLE DISEASES FOR ALL PROVINCES AND TERRITORIES

DISEASES/AGENTS AFFECTING MULTIPLE SPECIES	OIE- listed	CFIA	AB	BC	MB <sup>(a)</sup>	NB	NL	NS <sup>(b)</sup>	NT	NU	ON	PE	QC <sup>(c)</sup>	SK	YT
Plague ( <i>Yersinia pestis</i> )				R							IN				
Pseudorabies ( <i>Aujeszky's disease</i> )	x	R		R							IN		R		
Rabies	x	R	R	R							IN		R	N	
Rift Valley fever	x	R		R							IN		R		
Rinderpest	x	R		R							IN		R		
Rocky Mountain spotted fever ( <i>Rickettsia rickettsii</i> )				N											
<i>Salmonella choleraesuis</i>					R						IN		IN		
<i>Salmonella dublin</i> , enteritidis, -Heidelberg, typhimurium			R	N							IN		IN		
<i>Salmonella</i> Enteritidis			R <sup>(2)</sup>		R						IN		IN	N	
<i>Salmonella enterica</i> ssp. <i>enterica</i> serovar Typhimurium					R						IN				
<i>Salmonella</i> species			ND				R				IN		IN		
<i>Salmonella typhimurium</i>			R <sup>(1)</sup>		R						IN		IN		
<i>Salmonella</i> from environmental samples where animals have been or are housed				N							IN		IN		
Screwworm ( <i>Cochliomyia hominivorax</i> and <i>bezziana</i> )	x	IN									IN		IN		
Theileriosis	x (in bovine)	IN									IN		IN		
Tick-borne fever ( <i>Cytoecetes phagocytophilia</i> )		IN									IN		IN		
<i>Toxoplasma gondii</i>		AN			R										
Transmissible spongiform encephalopathies (other than BSE, CWD and scrapie)			ND								PN		R		
Trichinellosis ( <i>Trichinella spiralis</i> )	x	R		R							IN		R		
Trypanosomiasis (exotic to Canada)	x	IN									IN		IN		
Vesicular stomatitis		R		R							IN		R		
Verocytotoxigenic <i>Escherichia coli</i> (VTEC)											IN				
Wesselsbron's disease		IN									IN		IN		
West Nile Virus	x	IN	N	N							IN		IN	N	
<i>Yersinia pestis</i> (plague)							R				IN				
<i>Yersinia pseudotuberculosis</i>							R				PN				
Zoonotic viral hemorrhagic fevers: <ul style="list-style-type: none"> <li>• Arenaviruses Chapare, Guanarito, Junin, Lassa, Lujo, Machupo and Sabia</li> <li>• Bunyaviruses/Filoviruses Ebola and Marburg</li> <li>• Flaviviruses Kyasanur forest disease virus, Omsk hemorrhagic fever and yellow fever</li> <li>• Hantaviruses Dobrava, Haantan, Puumala, Saaremaa and Seoul</li> <li>• Nairovirus Crimean-Congo hemorrhagic fever</li> </ul>				R											
Without limiting section 20 (2) (c) [mandatory reporting] of the Act, an illness affecting any animal that is known to be, or that may be, zoonotic in nature is prescribed as a reportable disease if any of the following signs or indicators are present: (a) the illness has never, or has rarely been, observed in British Columbia; (b) the illness appears in a species in which the disease has never, or has rarely, been observed; (c) the illness has, or appears to have, a higher pathogenicity than usual.				R											
An illness in any animal is prescribed as a reportable disease if clusters of the illness include more animals, appear more frequently, or appear over a larger geographic area than usual.				R											
Diseases with unusual indicators such as being higher than normal pathogenicity, etc.				R											
Illness in animals caused by: <ul style="list-style-type: none"> <li>• Asbestos, Creosote, Dioxins, Fuel, Lead, PCB's</li> </ul>			R <sup>(3)</sup>	R							R				

# REPORTABLE DISEASES FOR ALL PROVINCES AND TERRITORIES

EQUINE	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Actinomyces		AN													
African horse sickness	X	R		R							IN		R		
Contagious equine metritis	X	R		R							IN		R		
Dourine	X	IN									IN				
E & W Equine Encephalomyelitis	X	IN									IN		IN		
E,W & V equine encephalomyelitis				R							IN				
Equine Infectious Anemia (EIA)	X	R		R							IN		R		R
Epizootic lymphangitis		IN									IN		IN		
Equine Herpes Virus <sup>(1)</sup>	X	AN	N								IN				
Equine Herpes Virus	X	AN												N	
Equine Herpes myeloencephalopathy				N											
Equine Herpes neurologic (type 1) (with clinical signs)													IN		
Equine Influenza	X	AN									IN				
Equine piroplasmiasis (Babesia caballi or Theileria equi)	X	R	R								IN		R		
Equine rhinopneumonitis				N											
Equine viral arteritis	X	AN		N							PN				
Glanders	X	IN									IN				
Hendra virus		IN									IN				
Salmonella abortus equi		AN		R							PN		IN		
Strangles		AN									PN				
Venezuelian Equine Encephalomyelitis	X	R									IN		R		

BOVINE	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Bovine anaplasmosis											IN			N	
Bovine babesiosis (Babesia protozoa)	X	IN									IN				
Bovine cysticercosis				R							IN				
Bovine ephemeral fever		IN									IN		IN		
Bovine genital campylobacteriosis	X	AN	ND	N							PN				
Bovine malignant catarrhal fever		AN	ND								PN				
Bovine petechial fever (Ehrlichia ondin)		IN									IN		IN		
Bovine spongiform encephalopathy (BSE)	X	R	N	R							IN		R		
Bovine tuberculosis (TB)	X	R	N	R							IN		R		
Bovine trichomoniasis	X	AN	ND	N							PN				
Bovine virus diarrhea (BVD)	X	AN									PN				
Contagious Bovine Pleuropneumonia	X	R		R							IN		R		
Enzootic bovine leucosis	X	AN									PN				
Lumpy skin disease	X	R		R							IN		R		
Ibaraki disease		IN									IN		IN		
Infectious Bovine Rhinotracheitis (IBR)	X	AN									PN				
Salmonella Dublin			R								IN		IN		
Salmonella Typhimurium			R								IN		IN		
Ruminants in a zoo • Anaplasmosis • Bluetongue			N								IN		R/IN		
Cattle and Yaks • Anaplasmosis (IN) • John's disease • Vibriosis (genital campylobacteriosis) (AN) • Bluetongue (IN) • Bovine trichomoniasis (AN)			N								See above		Some IN		
Farmed bison • Bovine TB • Malignant catarrhal fever (AN) • Anaplasmosis (IN) • Brucellosis (R) • Bluetongue (IN) • John's disease			N								See above		Some R/IN		
Wild bison • Anaplasmosis • Bluetongue			N								See above				



# REPORTABLE DISEASES FOR ALL PROVINCES AND TERRITORIES

SWINE	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
African swine fever	x	R		R							IN		R		
Atrophic rhinitis		AN									PN				
Classic swine fever	x	R	R	R							IN		R		
Enterovirus encephalomyelitis (Teschen disease)		IN									IN		IN		
Porcine epidemic diarrhea			R	N	R								IN	N	
Porcine Reproductive and Respiratory Syndrome (PRRS)	x	AN									PN				
Senecavirus A													N		
Swine Delta Coronavirus			R	N									IN	N	
Swine dysentery (Brachyspira hyodysenteriae and hamptoni)											PN		IN		
Swine Influenza (A)			ND	N							IN		IN	N	
Swine Vesicular disease		R		R							IN		R		
Transmissible gastroenteritis in swine (TGE coronavirus)	x	AN	R	N	R						PN		IN	N	
<b>Class A diseases</b>															
<ul style="list-style-type: none"> <li>Transmissible gastroenteritis (TGE)</li> <li>Respiratory Corona Virus Disease</li> </ul>											See above	R			
<b>Class B diseases</b>															
<ul style="list-style-type: none"> <li>Swine Influenza H1N1</li> <li>Swine Influenza H3N2</li> </ul>			ND								See above	R	IN		
<b>Including wild boars</b>															
<ul style="list-style-type: none"> <li>Swine influenza</li> </ul>			N								See above				
SHEEP AND GOATS	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Caprine arthritis-encephalitis	x	AN									PN				
Caseous lymphadenitis		AN									PN				
Chlamydia abortus (ovine chlamydiosis, enzootic abortion of ewes)	x	AN			R	R					PN				
Contagious agalactia (Mycoplasma agalactiae, mycoides)	x	IN									IN		IN		
Contagious caprine pleuropneumonia (Mycoplasma capricolum)	x	IN									IN		IN		
Foot rot		AN	ND												
Louping ill		IN									IN		IN		
Maedi-visna	x	AN									PN				
Nairobi sheep disease	x	IN									IN		IN		
Ovine epididymitis (Brucella ovis)	x	AN									PN		R		
Peste des petits ruminants	x	R		R							IN		R		
Salmonella abortus ovis	x	AN									IN		IN		
Scrapie	x	R	RD	R							IN		R		
Sheep and goat pox	x	R		R							IN				
Sheep mange (scab)		AN													

# REPORTABLE DISEASES FOR ALL PROVINCES AND TERRITORIES

CERVIDS	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Chronic Wasting Disease (CWD)		R	R	R	R						IN		R	N	
Herpesvirus of cervids		IN									IN		IN		
Tissue worm (Elaphostrongylus cervi)		IN									IN		IN		
Domestic cervids															
• Anaplasmosis IN • Epizootic hemorrhagic disease IN • Bluetongue IN • Johne's disease			ND								See above		IN		
Wild cervids			ND								See above		R/IN		
• Anaplasmosis IN • Bovine TB • FMD • Bluetongue IN • Epizootic hemorrhagic disease															
RABBITS	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Viral hemorrhagic disease of rabbits	x	IN									IN		IN		
Myxomatosis	x	AN													
POULTRY/BIRDS	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Avian Chlamydiosis	x	IN	N	N		R					IN		IN		
Avian encephalomyelitis		IN									IN		IN		
Avian infectious bronchitis	x	AN													
Avian influenza		R									IN				
Avian influenza in wild birds			ND								IN				
1. Avian Influenza A, Strain H5 or H7				R							IN				
2. Avian influenza other than H5 of H7 (B.C. : Positive influenza A matrix PCR with severe clinical signs)				R							IN		IN		
Influenza A in poultry, other than as described in 1. And 2. above											IN				
HP avian influenza or LP H5 or H7 influenza	x	R	R	R							IN		R		
Avian mycoplasmosis (Mycoplasma spp)						R					PN		IN		
Avian salmonellosis		AN									IN				
Avian tuberculosis		AN									PN				
Duck hepatitis	x	IN									IN		IN		
Duck virus enteritis		AN									PN				
Egg drop syndrome (Fowl adenovirus)		IN									IN		IN		
Fowl cholera		IN		N		R					IN		IN		
Fowl pox		AN		N							PN		IN		
Fowl typhoid caused by Salmonella gallinarum	x	R		R							IN		R		
Goose parvovirus (Derzsy's disease)		IN									IN		IN		
Infectious bursal disease (Gumboro)	x	AN									PN				
Infectious Laryngotracheitis	x	IN	R	R		R		N			IN		IN	N	
Leptospirosis											PN		IN		
Maerk's disease		AN									PN				
Mycoplasma gallisepticum	x	AN				R					IN				
Mycoplasma gallisepticum, only in turkeys kept or dealt with for commercial purposes				R											
Mycoplasma synoviae	x					R					IN				
Newcastle	x	R	R	R		R					IN		R		
Newcastle disease (wild birds)		R	ND								IN				
Salmonella Enteritidis			R								IN		R		
Salmonella Gallinarum			R	R		R									
Salmonella Heidelberg		R									IN		IN		
Pullorum disease caused by Salmonella pullorum	x	R	R	R		R					IN		R		
Salmonella Typhimurium			R								IN		IN		
Turkey viral rhinotracheitis	x	IN									IN		IN		

# REPORTABLE DISEASES FOR ALL PROVINCES AND TERRITORIES

BEES	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Acarine ( <i>Acarapis woodi</i> ) (tracheal mite infestation)	x	AN	R	N	R		R	R			IN	R			
Achroia grisella (Lesser wax moth)				N											
Acute bee paralysis virus				N											
Aethina tumida (Small hive beetle)	x	IN	R	R				R			IN	R	R		
American Foulbrood resistant oxytet								R							
Apis cerana (Eastern honey bee or-Asiatic honey bee)															
Apis mellifera capensis (Cape bee)				R				R							
Apis mellifera scutellata (African honey bee)				R											
Apis vilutina (Asian predatory wasp)				R											
Black queen cell virus				N											
Chalkbrood			R	N											
Deformed wing virus				N											
European foulbrood ( <i>Melissococcus pluton</i> )	x	AN	R	N	R		R								
Galleria mellonella (greater wax moth)				N			R								
Israel acute paralysis Virus				N											
Kashmir bee virus				N											
Nosematosis of bees <i>Nosema apis</i> (nosema)		AN	R	N	R		R	R							
Paenibacillus larvae subsp. Larvae (American foulbrood)	x	AN	R	R	R		R	R			IN	R	R		
Sacbrood disease virus			R	N											
Tropilaelaps clareae (Asian bee mites)	x		R	R				R					R		
Varroa destructor (varroa mite) fluvinate resistant	x	IN	R	N			R	R			IN	R			
Vespa mandarinia (Asian giant hornet)				R				R							

  

MOLLUSC	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Abalone viral mortality	x	IN		N									N		
Bonamia exitiosa	x	IN		N									N		
Bonamia ostreae	x	R		R											
Bonamia roughleyi		IN		N									N		
Brown ring disease		IN		N									N		
MSX disease caused by <i>Haplosporidium nelson</i>		R		R											
Marteilia refringens	x	R		R									R		
Marteilia sydneyi		IN		N									N		
Marteiliodes chungmuensis		R		R									R		
Mikrocytos mackini		R		R									R		
Ostreid Herpes Virus		C													
QPX		AN		N											
Perkinsus marinus	x	R		R											
Perkinsus olseni	x	R		R									R		
Seaside organism disease		AN		N											
Withering syndrome of abalone		IN		N									N		
Xenohaliotis californiensis	x	R													

# REPORTABLE DISEASES FOR ALL PROVINCES AND TERRITORIES

CRUSTACEAN	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Acute hepatopancreatic necrosis disease	X	C													
Crayfish plague ( <i>Aphanomyces astaceae</i> )	X	IN		N									N		
Infectious hypodermal and haematopoietic necrosis caused by infectious hypodermal and haematopoietic necrosis virus	X	IN		N											
Infectious myonecrosis caused by infectious myonecrosis virus	X	IN		N									N		
Necrotizing hepatopancreatitis	X	IN		N									N		
Taura syndrome	X	R		R									R		
White spot disease	X	R		R									R		
White tail disease ( <i>macrobradhim rosenbergii</i> nodavirus and extra small virus)	X	IN		N									N		
Yellow head disease	X	R		R									R		

FINFISH	OIE- listed	CFIA	AB	BC	MB	NB <sup>(d)</sup>	NL	NS	NT	NU	ON	PE	QC	SK	YT
Bacterial kidney disease		AN		N		N							N		
Ceratomyxosis ( <i>Ceratomyxa Shasta</i> )		R		R									R		
Enteric red mouth disease		AN		N		N							N		
Epizootic haematopoietic necrosis	X	R		R									R/IN		
Epizootic ulcerative syndrome	X	IN		N									N		
Furunculosis		AN		N											
Furunculosis (typical and atypical) <i>Aeromonas salmonicida</i> )						N									
Gyrodactylosis	X	IN		N											
Infectious haematopoietic necrosis	X	R		R		N							R		
Infectious pancreatic necrosis		R		R		N									
Infectious salmon anaemia	X	R		R		N							R		
Koi herpesvirus disease	X	R		R											
Nodavirus (Viral encephalopathy retinopathy, for marine non-salmonid finfish species only)						N									
Oncorhynchus masou virus		IN		N											
Red sea bream iridoviral disease	X	IN		N									N		
Salmonid alphavirus	X	C													
Spring viraemia of carp	X	R		R									R		
Streptococcosis ( <i>iniae</i> )		AN		N											
Whirling disease ( <i>myxobolus cerebralis</i> )		R	(4)	R									R		
White sturgeon iridoviral disease		R		R									R		
Viral haemorrhagic septicaemia	X	R		N		N							N/IN		

AMPHIBIANS	OIE- listed	CFIA	AB	BC	MB	NB	NL	NS	NT	NU	ON	PE	QC	SK	YT
Batrachochytrium dendrobatidis	X														
Batrachochytrium salamandrivorans	X														
Ranavirus (Amphibians)	X										PN				

## LEGEND

R	Reportable Diseases
N	Notifiable Diseases
IN	Immediately Notifiable Diseases
AN	Annually Notifiable Diseases
OM	Other Diseases Monitored by CFIA
C	Controlled (import controls, surveillance and disease control programs) CFIA
PN	Periodically Notifiable Hazard
(1)	Reportable in cattle/yaks and poultry
(2)	Domestic species of birds
(3)	All toxic substances including drug residues
(4)	2016 Ministerial order testing and quarantine

- a. In Manitoba the following diseases are designated as reportable diseases for the purposes of the Act:
  - (a) all diseases that are prescribed as reportable diseases in regulations made under subsection 2(2) of the *Health of Animals Act* (Canada);
  - (b) all diseases listed in Schedule VII (Immediately Notifiable Diseases) to the *Health of Animals Regulations*, C.R.C., c. 296, made under the *Health of Animals Act* (Canada);
- b. Nova Scotia has a provision under the *Aquaculture Management Regulations* to include a list of Reportable Diseases. These have been drafted but are not yet been declared. The Province continues to provide veterinary services to all farms plus regular routine surveillance program to monitor and react to any diseases of concern that may arise.
- c. Every Federally reportable/notifiable disease is reportable/notifiable in Quebec to MAPAQ.
- d. These pathogens of concern are listed under the Certificate of Health for Transfer program and are required to be reported to NBDAAF veterinarian by industry veterinarians if detected.