

WILD ANNUAL REPORT ON THE NOTIFICATION OF THE ABSENCE OR PRESENCE OF NON OIE-LISTED DISEASES

OIE Reference: 3700

Report period: Jan-Dec 2017

Country: Belgium

Report Summary

Animal type	Terrestrial	Date of report	23/03/2018
Submitted	No	Report Period:	Jan-Dec 2017
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1. Summary on non OIE-Listed wild diseases/infections present in: Belgium

NON OIE-Listed disease	occurrence	Serotype(s)	New outbreaks	Total outbreaks	Family Name	Latin Name	Control Measures	Official vaccination	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccination in response to the outbreak(s)
Infection with <i>Sarcoptes scabiei</i> (Wild)	+(0)	No	...	...			GSu		Animals	...	...	...	...	...	...
					Canidae	<i>Vulpes vulpes</i>			Animals	...	2	1	1	0	0
					Suidae	<i>Sus scrofa</i>			Animals	...	1	0	1	0	0
Infection with <i>Pasteurella</i> spp. (Wild)	+(0)	No	...	...			TSu		Animals	...	...	...	...	...	...
					Suidae	<i>Sus scrofa</i>			Animals	...	2	0	1	1	0
Infection with morbillivirus (canids and felids) (Wild)	+(0)	No	...	...			TSu		Animals	...	...	...	...	...	...
					Procyonidae	<i>Procyon lotor</i>			Animals	...	1	1	0	0	0
					Canidae	<i>Vulpes vulpes</i>			Animals	...	1	0	1	0	0
Inf. with low path. avian influ. viruses (all subtypes) (Wild)	+?(0)	H5N3, Other, H11N9, H3N8, H6N2, H1N1	...	...			M GSu TSu		Animals	...	...	...	...	...	...
					Anatidae	<i>Anas platyrhynchos</i>			Animals	...	6	...	...	...	...
Botulism (Wild)	+(0)	No	...	...			GSu		Animals	...	...	...	...	...	...
					Anatidae	<i>Anas platyrhynchos</i>			Animals	...	52	52	0	0	0

2. Non OIE-Listed wild diseases/infections absent in Belgium during the reporting period or never reported
Non OIE listed affecting wild

Disease	Date of last occurrence	Control Measures	Official vaccination
Infection with <i>Baylisascaris procyonis</i> (Wild)	-		
Infection with <i>Fasciola gigantica</i> (Wild)	2011		
Infection with Immunodeficiency viruses (Feline, Simian) (Wild)	0000		
Infection with <i>Listeria monocytogenes</i> (Wild)	-		

Disease	Date of last occurrence	Control Measures	Official vaccination
Infection with <i>Pseudogymnoascus destructans</i> in bats (White-nose syndrome) (Wild)	0000		
Infection with <i>Salmonella enterica</i> (all serovars) (Wild)	12/2012		
Infection with <i>Yersinia enterocolitica</i> (Wild)	12/2016		
Infection with <i>Yersinia pseudotuberculosis</i> (Wild)	10/2016		

Diseases of unknown cause

Disease	Date of last occurrence	Control Measures	Official vaccination
Unusual morbidity or mortality event (cause undetermined) (Wild)	-		

3. Detailed quantitative information for non OIE-Listed wild diseases/infections present in: Belgium

Disease information by State by month from Jan-Dec 2017

Botulism (Wild)

Wild

Month	Province	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccination in response to the outbreak(s)
Jan			...	...								
Feb			...	...								
Mar			...	...								
Apr			...	...								
May			...	...								
Jun			...	...								
Jul	Oost-Vlaanderen	No	...	...	fau	Anatidae	Anas platyrhynchos	Animals	...	52	52	0	0	0
Aug	Antwerpen	No	...	...	fau	Anatidae	Anas platyrhynchos	Animals	...	...	...	...	...	...
Sep			...	...								
Oct			...	...								
Nov			...	...								
Dec			...	...								

Infection with *Sarcoptes scabiei* (Wild)

Wild

Month	Province	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccination in response to the outbreak(s)
Jan			...	...								
Feb			...	...								
Mar			...	...								
Apr			...	...								
May			...	...								
Jun			...	...								
Jul	Luxembourg	No	...	...	fau	Canidae	Vulpes vulpes	Animals	...	1	1	0	0	0
Aug			...	...								
Sep			...	...								
Oct	Liège	No	...	...	fau	Canidae	Vulpes vulpes	Animals	...	1	0	1	0	0
Nov	Luxembourg	No	...	...	fau	Suidae	Sus scrofa	Animals	...	1	0	1	0	0
Dec			...	...								

Infection with *Pasteurella* spp. (Wild)

Wild

Month	Province	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccination in response to the outbreak(s)
Jan			...	...								
Feb			...	...								
Mar			...	...								
Apr			...	...								
May			...	...								
Jun			...	...								
Jul	Namur	No	...	...	fau	Suidae	Sus scrofa	Animals	...	1	0	1	0	0
Aug			...	...								
Sep			...	...								
Oct	Luxembourg	No	...	...	fau	Suidae	Sus scrofa	Animals	...	1	0	0	1	0
Nov			...	...								
Dec			...	...								

Infection with morbillivirus (canids and felids) (Wild)

Wild

Month	Province	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccination in response to the outbreak(s)
Jan			0	0										
Feb			0	0										
Mar			0	0										
Apr			0	0										
May			0	0										
Jun			0	0										
Jul			0	0										
Aug			0	0										
Sep			0	0										
Oct			0	0										
Nov	Liège	No	...	...	fau	Canidae	Vulpes vulpes	Animals	...	1	0	1	0	0
					fau	Procyonidae	Procyon lotor	Animals	...	1	1	0	0	0
Dec			0	0										

Inf. with low path. avian influ. viruses (all subtypes) (Wild)

Wild

Month	Province	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccination in response to the outbreak(s)
Jan			...	...								
Feb			...	...								
Mar			...	...								
Apr			...	...								
May			...	...								
Jun			...	...								
Jul			...	...								
Aug	Namur	H5N3	...	...	fau	Anatidae	Anas platyrhynchos	Animals	...	1	...	...	...	...
Sep	Namur	H1N9, Other	...	...	fau	Anatidae	Anas platyrhynchos	Animals	...	2	...	...	...	...
Oct	Namur	H3N8	...	...	fau	Anatidae	Anas platyrhynchos	Animals	...	1	...	...	...	...

Month	Province	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccination in response to the outbreak(s)
Nov	Hainaut	H6N2	...	...	fau	Anatidae	Anas platyrhynchos	Animals	...	1	...	...	...	...
	Vlaams Brabant	H1N1	...	...	fau	Anatidae	Anas platyrhynchos	Animals	...	1	...	...	...	...
Dec			...	...								

4. Unreported non OIE-Listed wild diseases

Non OIE listed affecting wild

Agent causing chronic wasting disease (CWD) (Wild)	Equine influenza (wild equidae) (Wild)	Infection with Alcelaphine herpesvirus 1 or Ovine herpesvirus 2 (Wild)
Infection with Avian Paramyxoviruses (other than those listed by the OIE) (Wild)	Infection with Babesia spp. (new or unusual occurrences) (Wild)	Infection with Borrelia spp. (Wild)
Infection with Calicivirus in marine mammals (Wild)	Infection with circoviruses (Wild)	Infection with encephalomyocarditis virus (Wild)
Infection with European brown hare syndrome virus (Wild)	Infection with Fascioloides magna (Wild)	Infection with feline leukaemia virus (FeLV) (Wild)
Infection with flavivirus (causing louping ill) (Wild)	Infection with flavivirus (causing tick borne encephalitis) (Wild)	Infection with hantaviruses (Wild)
Infection with Histomonas spp. (Wild)	Infection with Leptospira interrogans ssp. (Wild)	Infection with morbillivirus (marine mammals) (Wild)
Infection with Newcastle disease virus (wild birds) (Wild)	Infection with parvoviruses (Wild)	Infection with Plasmodium spp. (Wild)
Infection with Pox viruses (other than those listed by the OIE) (Wild)	Infection with Psoroptes spp. (Wild)	Infection with Theileria spp. (new or unusual occurrences) (Wild)
Infection with Toxoplasma gondii (Wild)	Infection with Trichomonas spp. in birds and reptiles (Wild)	Infection with Yersinia pestis (Wild)

Reptiles

Infection with Crocodilepox virus (Papillomatosis in crocodiles) (Wild)	Infection with herpesvirus causing fibropapillomatosis in sea turtles (Wild)	Infection with ranaviruses (Wild)
Infection with Trichinella nelsoni, zimbabwei and papouae (Wild)		

Non infectious disease

Algal toxicosis (Wild)	Chemical poisoning (Wild)	Mycotoxicosis (Wild)
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Amphibians (wild)

Infection with Batrachochytrium salamandrivorans sp. (Wild)		
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