

**WILDLIFE ANNUAL REPORT ON THE NOTIFICATION OF THE ABSENCE OR PRESENCE OF ALL DISEASES**

OIE Reference: 2353	Report period: Jan-Dec 2013	Country: Uruguay
---------------------	-----------------------------	------------------

**Report Summary**

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	03/01/2014
<b>Submitted</b>	No	<b>Report Period:</b>	Jan-Dec 2013
<b>Name of sender of the report</b>	Carlos A. Correa Messuti	<b>Address</b>	CONSTITUYENTE 1476 PISO 2 Montevideo 11200
<b>Position</b>	Delegado de Uruguay ante la OIE	<b>Telephone</b>	0598 02 412-63-58
<b>Email</b>	ccorrea@ng.com.uy	<b>Fax</b>	0598 02 412-63-04
<b>Entered by</b>	Lozano Siri Alejandra		

**1. Summary on wild OIE-Listed diseases/infections present in: Uruguay**

OIE-Listed disease	occurrence	Serotype(s)	New outbreaks	Total outbreaks	Family Name	Latin Name	Control Measures	Routine Vaccinated	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	Ring vaccinated
Rabies (Wild)	+?	No	...	...			Qf		Animals	...	...	...	...	...	...
					Vespertilionidae	Eptesicus furinalis			Animals	...	1	...	...	...	...
					Vespertilionidae	Lasiurus blossevillii			Animals	...	1	...	...	...	...
					Molossidae	Tadarida brasiliensis			Animals	...	1	...	...	...	...

**2. OIE-Listed wild diseases absent in Uruguay during the reporting period or never reported**
**Multiple species**

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Aujeszky's disease (Wild)	0000	Qf	
Bluetongue (Wild)	0000	Qf	
Brucellosis (Brucella melitensis) (Wild)	0000	Qf	
Crimean Congo haemorrhagic fever (Wild)	0000	Qf	
Epizootic haemorrhagic disease (Wild)	0000	Qf	
Equine encephalomyelitis (Eastern) (Wild)	1988	Qf GSu	
Foot and mouth disease (Wild)	2001	Qf	
Heartwater (Wild)	0000	Qf	
Japanese encephalitis (Wild)	0000	Qf	
Old world screwworm (Chrysomya bezziana) (Wild)	0000	Qf	
Rift Valley fever (Wild)	0000	Qf	
Rinderpest (Wild)	0000	Qf GSu Vp	
Surra (Trypanosoma evansi) (Wild)	0000	Qf	
Trichinellosis (Wild)	1924		
Tularemia (Wild)	0000	Qf	
Vesicular stomatitis (Wild)	0000	Qf	
West Nile Fever (Wild)	0000	Qf	

**Cattle**

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Bovine spongiform encephalopathy (Wild)	0000		
Bovine tuberculosis (Wild)	02/2012	Qf	
Contagious bovine pleuropneumonia (Wild)	0000		
Haemorrhagic septicaemia (Wild)	0000		
Lumpy skin disease (Wild)	0000		
Theileriosis (Wild)	0000		
Trypanosomosis (Wild)	0000		

**Sheep/Goats**

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Contagious agalactia (Wild)	0000		
Contagious caprine pleuropneumonia (Wild)	0000		
Enzootic abortion of ewes (ovine chlamydiosis) (Wild)	0000		
Maedi-visna (Wild)	0000		
Nairobi sheep disease (Wild)	0000		
Peste des petits ruminants (Wild)	0000		
Scrapie (Wild)	0000		
Sheep pox and goat pox (Wild)	0000		

**Swine**

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
African swine fever (Wild)	0000		
Classical swine fever (Wild)	11/1991		
Nipah virus encephalitis (Wild)	0000		
Porcine cysticercosis (Wild)	2004		
Porcine reproductive and respiratory syndrome (Wild)	0000		
Swine vesicular disease (Wild)	0000		
Transmissible gastroenteritis (Wild)	0000		

### Equidae

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
African horse sickness (Wild)	0000		
Contagious equine metritis (Wild)	0000		
Dourine (Wild)	0000		
Equine encephalomyelitis (Western) (Wild)	1988		
Equine infectious anaemia (Wild)	2007		
Equine viral arteritis (Wild)	0000		
Glanders (Wild)	0000		
Venezuelan equine encephalomyelitis (Wild)	0000		

### Lagomorphs

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Myxomatosis (Wild)	1992		
Rabbit haemorrhagic disease (Wild)	07/2005		

### Birds

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Highly pathogenic avian influenza (Wild)	0000		
Newcastle disease (Wild)	1984		

### Other

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Leishmaniosis (Wild)	-		

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

### Disease information by State by month from Jan-Dec 2013

#### Rabies (Wild)

#### Wild

Month	Departamento	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	Ring vaccinated
Jan	CANELONES	No	...	...	fau	Vespertilionidae	Eptesicus furalis	Animals	...	1	...	...	...	...
Feb			...	...										
Mar			...	...										
Apr	TACUAREMBO	No	...	...	fau	Vespertilionidae	Lasiurus blossevillii	Animals	...	1	...	...	...	...
May	MONTEVIDEO	No	...	...	fau	Molossidae	Tadarida brasiliensis	Animals	...	1	...	...	...	...
Jun			...	...										
Jul			...	...										
Aug			...	...										
Sep			...	...										
Oct			...	...										
Nov			...	...										
Dec			...	...										

## 4. Unreported wild OIE-Listed diseases/infections during the reporting period

#### Multiple species

Anthrax (Wild)	Brucellosis (Brucella abortus) (Wild)	Brucellosis (Brucella suis) (Wild)
Echinococcosis/hydatidosis (Wild)	N. w. screwworm (C. hominivorax) (Wild)	Paratuberculosis (Wild)
Q fever (Wild)		

#### Cattle

Bov. genital campylobacteriosis (Wild)	Bovine anaplasmosis (Wild)	Bovine babesiosis (Wild)
Bovine viral diarrhoea (Wild)	Enzootic bovine leukosis (Wild)	Inf.bov.rhinotracheit. (IBR/IPV) (Wild)

Trichomonosis (Wild)		
----------------------	--	--

### Sheep/Goats

Caprine arthritis/encephalitis (Wild)	Ovine epididymitis (B. ovis) (Wild)	Salmonellosis (S. abortusovis) (Wild)
---------------------------------------	-------------------------------------	---------------------------------------

### Equidae

Equine influenza (Wild)	Equine piroplasmosis (Wild)	Equine rhinopneumonitis (Wild)
-------------------------	-----------------------------	--------------------------------

### Birds

Avian chlamydiosis (Wild)	Avian infect. laryngotracheitis (Wild)	Avian infectious bronchitis (Wild)
Avian mycoplasmosis (M. synoviae) (Wild)	Fowl typhoid (Wild)	Infect bursal disease (Gumboro) (Wild)
Mycoplasmosis (M. gallisepticum) (Wild)	Pullorum disease (Wild)	

### Fish

Epizoot. haematopoietic necrosis (Wild)	Epizootic ulcerative syndrome (Wild)	Infect. haematopoietic necrosis (Wild)
Infection with Gyrodactylus salaris (Wild)	Infectious salmon anaemia (Wild)	Koi herpesvirus disease (Wild)
Red sea bream iridoviral disease (Wild)	Spring viraemia of carp (Wild)	Viral haemorrhagic septicaemia (Wild)

### Molluscs

Infection with abalone herpes-like virus (Wild)	Infection with Bonamia exitiosa (Wild)	Infection with Bonamia ostreae (Wild)
Infection with Marteilia refringens (Wild)	Infection with Perkinsus marinus (Wild)	Infection with Perkinsus olseni (Wild)
Infection with Xenohalotus californiensis (Wild)		

### Crustaceans

Crayfish plague (Aphanomyces astaci) (Wild)	Infectious hypodermal and haematopoietic necrosis (Wild)	Infectious myonecrosis (Wild)
Necrotising hepatopancreatitis (Wild)	Taura syndrome (Wild)	White spot disease (Wild)
White tail disease (Wild)	Yellow head disease (Wild)	

### Amphibians

Infection with Batrachochytrium dendrobatidis (Wild)	Infection with ranavirus (Wild)	
--	---------------------------------	--

## 5. Summary on non OIE-Listed wild diseases/infections present in: Uruguay

NON OIE-Listed disease	occurrence	Serotype(s)	New outbreaks	Total outbreaks	Family Name	Latin Name	Control Measures	Routine Vaccinated	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	Ring vaccinated
Infection with Toxoplasma gondii (Wild)	+?	No	...	...	Herpestidae	Suricata suricatta			Animals	...	1	...	...	...	...
Infection with Sarcoptes scabiei (Wild)	+	No	...	...	Hydrochaeridae	Hydrochaeris hydrochaeris			Animals	...	36	...	...	...	...
Infection with fibropapillomatosis in sea turtles (herpesvirus?) (Wild)	+?	...	...	...					Animals	...	...	...	...	...	...

## 6. Non OIE-Listed wild diseases/infections absent in Uruguay during the reporting period or never reported

### Non OIE listed affecting wild

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Agent causing chronic wasting disease (CWD) (Wild)	0000		
Calicivirus of European brown hare syndrome (EBHS) (Wild)	0000		
Infection with Alcelaphine herpesvirus 1 (wildebeests origin) (Wild)	0000		
Infection with Borrelia spp. (Wild)	0000		
Infection with Clostridium piliforme (Tyzzer's Disease) (Wild)	0000		
Infection with elephant herpesvirus (Wild)	0000		
Infection with encephalomyocarditis virus (Wild)	0000		
Infection with Fasciola gigantica (Wild)	0000		
Infection with Fascioloides magna (Wild)	0000		
Infection with filovirus (Wild)	0000		

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Infection with flavivirus (causing louping ill) (Wild)	0000		
Infection with flavivirus (causing tick borne encephalitis) (Wild)	0000		
Infection with Geomyces destructans in bats (White-nose syndrome) (Wild)	0000		
Infection with Henipaviruses (Hendra viruses) (Wild)	0000		
Infection with Henipaviruses (Nipah viruses) in bats (Wild)	0000		
Infection with ovine herpesvirus 2 (causing malignant catarrhal fever in sheep) (Wild)	0000		
Infection with Plasmodium spp. (Wild)	0000		
Infection with Theileria spp. (new or unusual occurrences) (Wild)	0000		
Infection with yellow fever virus (Wild)	0000		
Infection with Yersinia enterocolitica (Wild)	0000		
Infection with Yersinia pestis (Wild)	0000		

## Reptiles

Disease	Date of last occurrence	Control Measures	Routine Vaccinated
Infection with Crocodylavirus (Papillomatosis in crocodiles) (Wild)	0000		
Infection with Trichinella nelsoni, zimbabwei and papouae (Wild)	-		

## 7. Detailed quantitative information for non OIE-Listed wild diseases/infections present in: Uruguay

### Disease information by State from Jan-Dec 2013

#### Infection with Toxoplasma gondii (Wild)

##### Wild

Departamento	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	Ring vaccinated
MONTEVIDEO	No	...	...	fau	Herpestidae	Suricata suricatta	Animals	...	1	...	...	...	...

#### Infection with Sarcoptes scabiei (Wild)

##### Wild

Departamento	Serotype(s)	New outbreaks	Total outbreaks	Species	Family Name	Latin Name	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	Ring vaccinated
ROCHA	No	...	...	fau	Hydrochaeridae	Hydrochaeris hydrochaeris	Animals	...	36	...	...	...	...

## 8. Unreported non OIE-Listed wild diseases

### Non OIE listed affecting wild

Calicivirus Marine Mammals (Wild)	Inf. with low path. avian influ. viruses (all subtypes) (Wild)	Infection with Avian Paramyxoviruses (other than those listed by the OIE) (Wild)
Infection with Babesia spp. (new or unusual occurrences) (Wild)	Infection with Baylisascaris procyonis (Wild)	Infection with circoviruses (Wild)
Infection with feline leukaemia virus (FeLV) (Wild)	Infection with hantavirus (Wild)	Infection with Histomonas spp. (Wild)
Infection with Immunodeficiency viruses (Feline, Simian) (Wild)	Infection with Leptospira interrogans ssp. (Wild)	Infection with Listeria monocytogenes (Wild)
Infection with morbillivirus (canids and felids) (Wild)	Infection with morbillivirus (marine mammals) (Wild)	Infection with morbillivirus (measles) (Wild)
Infection with parvovirus (Wild)	Infection with Pasteurella spp. (Wild)	Infection with pox viruses (other than those listed by the OIE) (Wild)
Infection with Psoroptes spp. (Wild)	Infection with Salmonella enterica (all serovars) (Wild)	Infection with Trichomonas spp. in birds and reptiles (Wild)
Infection with Yersinia pseudotuberculosis (Wild)		

### Non infectious disease

Algal toxicosis (Wild)	Botulism (Wild)	Chemical poisons (Wild)
Mycotoxins (Wild)		

### Diseases of unknown cause

Unusual morbidity or mortality event (cause undetermined) (Wild)		
---	--	--