

## Argentina - Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-) - Immediate notification

### GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONE	ANIMAL TYPE	DISEASE CATEGORY	EVENT ID
COUNTRY/TERRITORY	TERRESTRIAL	Listed disease	5189
DISEASE	CAUSAL AGENT	GENOTYPE / SEROTYPE / SUBTYPE	START DATE
Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-)	Highly pathogenic avian influenza virus	H5 (N untyped)	2023/08/08
REASON FOR NOTIFICATION	DATE OF LAST OCCURRENCE	CONFIRMATION DATE	EVENT STATUS
Unusual host species	-	2023/08/10	On-going
END DATE	SELF-DECLARATION		
-	NO		

### REPORT INFORMATION

REPORT NUMBER	REPORT ID	REPORT REFERENCE	REPORT DATE
Immediate notification	IN_162461	-	2023/08/25
REPORT STATUS	NO EVOLUTION REPORT		
Validated	-		

### EPIDEMIOLOGY

#### SOURCE OF EVENT OR ORIGIN OF INFECTION

- Unknown or inconclusive

#### EPIDEMIOLOGICAL COMMENTS

No epidemiological comment

### QUANTITATIVE DATA SUMMARY

#### MEASURING UNIT

Animal

Species	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
south-american sea lion (wild)	NEW	-	-	57	-	-
	TOTAL	-	-	57	-	-

## DIAGNOSTIC DETAILS

### CLINICAL SIGNS

YES

### METHOD OF DIAGNOSTIC

Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Dirección General de Laboratorios y Control Técnico, Servicio Nacional de Sanidad y Calidad Agroalimentaria (SENASA)	South-American sea lion	4	2023/08/10	2023/08/24	Positive

## CONTROL MEASURES

### CONTROL MEASURES AT EVENT LEVEL

Surveillance within the restricted zone  
Official disposal of carcasses, by-products and waste  
Disinfection

### DOMESTIC ANIMALS

### WILD ANIMALS

Applied  
Applied  
Applied

## NEW OUTBREAKS

OB\_124358 - IAAP SILVESTRES - 20053 - PUERTO LOYOLA - SANTA CRUZ - PUERTO LOYOLA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
IAAP SILVESTRES - 20053 - PUERTO LOYOLA - SANTA CRUZ	2023/08/15	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Santa Cruz	Güer Aike	-	Body of water
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Puerto Loyola	-51.60741 , -69.01103	-	Animal

### AFFECTED POPULATION DESCRIPTION

Notification was received of a suspicion of HPAI due to the mortality of South American sea lions with neurological symptoms compatible with the disease. The affected animals were attended and samples were taken. Samples were positive for HPAI H5.

Species (latin name)	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
south-american sea lion (wild) wild	NEW	-	-	2	-	-	-
	TOTAL	-	-	2	-	-	-

### METHOD OF DIAGNOSTIC

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### CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

## MEASURES NOT IMPLEMENTED

## ADDITIONAL MEASURES

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OB\_124321 - IAAP SILVESTRES - 20035 - RIO GRANDE - TIERRA DEL FUEGO - RIO GRANDE

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
IAAP SILVESTRES - 20035 - RIO GRANDE - TIERRA DEL FUEGO	2023/08/08	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Tierra del Fuego	Río Grande	-	Body of water
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Rio Grande	-53.71557 , -67.80045	-	Animal

## AFFECTED POPULATION DESCRIPTION

Notification was received of a suspicion of HPAI due to the mortality of South American sea lions with neurological symptoms compatible with the disease. The affected animals were attended and samples were taken. Samples were positive for HPAI H5.

Species (latin name)	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
south-american sea lion (wild)	NEW	-	-	26	-	-	-
wild	TOTAL	-	-	26	-	-	-

## METHOD OF DIAGNOSTIC

Diagnostic test,  
Necropsy

## CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB\_124359 - IAAP SILVESTRES - 20058 - NECOCHEA -BUENOS AIRES - NECOCHEA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
IAAP SILVESTRES - 20058 - NECOCHEA -BUENOS AIRES	2023/08/21	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Buenos Aires	Necochea	-	Body of water
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Necochea	-38.58033 , -58.7029	-	Animal

## AFFECTED POPULATION DESCRIPTION

Notification was received of a suspicion of HPAI due to the mortality of South American sea lions with neurological symptoms compatible with the disease. The affected animals were attended and samples were taken. Samples were positive for HPAI H5.

Species (latin name)	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
south-american sea lion (wild)	NEW	-	-	27	-	-	-
wild	TOTAL	-	-	27	-	-	-

## METHOD OF DIAGNOSTIC

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## CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

## MEASURES NOT IMPLEMENTED

## ADDITIONAL MEASURES

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OB\_124322 - IAAP SILVESTRES - 20044 - LA LOBERIA - RIO NEGRO - LA LOBERIA - RESERVA FAUNISTICA PUNTA BERMEJA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
IAAP SILVESTRES - 20044 - LA LOBERIA - RIO NEGRO	2023/08/11	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Río Negro	Adolfo Alsina	-	Body of water
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
La Loberia - Reserva Faunistica Punta Bermeja	-41.15491 , -63.1613	-	Animal

## AFFECTED POPULATION DESCRIPTION

Notification was received of a suspicion of HPAI due to the mortality of South American sea lions with neurological symptoms compatible with the disease. The affected animals were attended and samples were taken. Samples were positive for HPAI H5.

Species (latin name)	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
south-american sea lion (wild) wild	NEW	-	-	2	-	-	-
	TOTAL	-	-	2	-	-	-

## METHOD OF DIAGNOSTIC

Diagnostic test

## CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

## MEASURES NOT IMPLEMENTED

## ADDITIONAL MEASURES

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