

Follow-up report No.8

Report reference: HPAI_2016_1, Reference OIE : 22256, Report Date : 11/01/2017, Country : Switzerland

Report Summary

Name of sender of the report	Mr Hans Wyss	Telephone	(41-31) 323 8501
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		Date submitted to OIE	11/01/2017

Animal type	Terrestrial	Date of report	11/01/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	05/11/2016
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	09/11/2016
Serotype(s)	H5N8	Date of last occurrence	02/2008
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (basic), Laboratory (advanced), Necropsy
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 87, Draft= 0		

Outbreak details

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Kreuzlingen	Not applicable	Lake Constance	47.648	9.194	05/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	3	3	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Frauenfeld	Eschenz	Not applicable	Lake Constance	47.65	8.88	07/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SCHAFFHAUSEN-other report - submitted	-	Stein	Stein am Rhein	Not applicable	Lake Constance	47.66	8.85	07/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	3	3	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Kreuzlingen	Not applicable	Lake Constance	47.65	9.18	07/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SCHAFFHAUSEN-other report - submitted	-	Schaffhausen	Schaffhausen	Not applicable	Lake Constance	47.69	8.63	09/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	3	3	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Arbon	Romanshorn	Not applicable	Lake Constance	47.56	9.38	09/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Frauenfeld	Steckborn	Not applicable	Lake Constance	47.66	8.98	09/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Lausanne	Lausanne	Not applicable	Lac Lemman	46.51	6.59	10/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Black-headed Gull:Laridae(Larus ridibundus)	Animals	...	1	1	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Tägerwilten	Not applicable	Lake Constance	47.66	9.13	11/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Morges	Morges	Not applicable	Lac Leman	46.5	6.49	11/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Red-crested Pochard:Anatidae(Netta rufina)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Frauenfeld	Eschenz	Not applicable	Lake Constance	47.65	8.88	12/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	2	2	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Neuchâtel	Hauterive	Not applicable	Lac de Neuchâtel	47.01	6.97	13/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Great Crested Grebe:Podicipedidae(Podiceps cristatus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Neuchâtel	Neuchâtel	Not applicable	Lac de Neuchâtel	46.98	6.91	13/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BERN-other report - submitted	-	Biel	Biel	Not applicable	Bielersee	47.13	7.23	13/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BERN-other report - submitted	-	Seeland	Täuffelen	Not applicable	Bielersee	47.07	7.18	13/11/2016	

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Black-headed Gull:Laridae(Larus ridibundus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Estavayer-le-Lac	Not applicable	Lac de Neuchâtel	46.85	6.84	13/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	2	2	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Jura-Nord vaudois	Yvonand	Not applicable	Lac de Neuchâtel	46.8	6.72	13/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Black-headed Gull:Laridae(Larus ridibundus)	Animals	...	1	1	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Morges	Morges	Not applicable	Lac Lemman	46.5	6.48	13/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Jura-Nord vaudois	Le Chenit	Not applicable	Lac de Joux	46.62	6.24	13/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZURICH-other report - submitted	-	Zürich	Zürich	Not applicable	Zürichsee	47.35	8.53	13/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Portalban	Not applicable	Lac de Neuchâtel	46.92	6.95	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Tägerwilten	Not applicable	Lake Constance	47.66	9.14	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Great Crested Grebe:Podicipedidae(Podiceps cristatus)	Animals	...	1	1	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Ouest lausannois	Saint-Sulpice	Not applicable	Lac Lemman	46.51	6.56	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Common Pochard:Anatidae(Aythya ferina)	Animals	...	1	1	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Lausanne	Lausanne	Not applicable	Lac Lemman	46.5	6.62	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Black-headed Gull:Laridae(Larus ridibundus)	Animals	...	1	1	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Neuchâtel	Hauterive	Not applicable	Lac de Neuchâtel	47.01	6.97	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Neuchâtel	St Blaise	Not applicable	Lac de Neuchâtel	47.01	6.98	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BERN-other report - submitted	-	Biel	Biel	Not applicable	Bielersee	47.13	7.22	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Black-headed Gull:Laridae(Larus ridibundus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BERN-other report - submitted	-	Seeland	Täuffelen	Not applicable	Bielersee	47.05	7.19	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VALAIS-other report - submitted	-	Monthey	Port-Valais	Not applicable	Lac Lemman	46.38	6.85	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	4	4	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Jura-Nord vaudois	Grandson	Not applicable	Lac de Neuchâtel	46.8	6.65	14/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VALAIS-other report - submitted	-	Monthey	Monthey	Not applicable	Rhone	46.25	6.94	14/11/2016	
Common Moorhen:Rallidae(Gallinula chloropus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VAUD-other report - submitted	-	Broye-Vully	Cudrefin	Not applicable	Lac de Neuchâtel	46.98	7.02	14/11/2016	
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VAUD-other report - submitted	-	Aigle	Villeneuve	Not applicable	Lac Lemane	46.39	6.91	14/11/2016	
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VAUD-other report - submitted	-	Broye-Vully	Chevroux	Not applicable	Lac de Neuchâtel	46.89	6.9	15/11/2016	
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
SCHAFFHAUSEN-other report - submitted	-	Schaffhausen	Schaffhausen	Not applicable	Lake Constance	47.69	8.63	15/11/2016	
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Common Pochard:Anatidae(Aythya ferina)	Animals	...	1	1	0	0			

Follow-up report No.: 8, Report reference: HPAI_2016_1, OIE Ref: 22256, Report Date: 11/01/2017, Country: Switzerland

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Neuchâtel	Neuchâtel	Not applicable	Lac de Neuchâtel	46.98	6.92	15/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Bottighofen	Not applicable	Lake Constance	47.64	9.21	15/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Little Grebe:Podicipedidae(Tachybaptus ruficollis)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Boudry	Vaumarcus	Not applicable	Lac de Neuchâtel	46.86	6.76	15/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	2	2	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Estavayer-le-Lac	Not applicable	Lac de Neuchâtel	46.85	6.84	15/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Delley-Portalban	Not applicable	Lac de Neuchâtel	46.92	6.95	15/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Gletterens	Not applicable	Lac de Neuchâtel	46.9	6.92	16/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Boudry	Milvignes	Not applicable	Lac de Neuchâtel	46.97	6.87	16/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Ouest lausannois	Saint-Sulpice	Not applicable	Lac Lemman	46.51	6.44	16/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Lausanne	Lausanne	Not applicable	Lac Lemman	46.5	6.62	16/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Lausanne	Lausanne	Not applicable	Lac Lemman	46.52	6.59	16/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Jura-Nord vaudois	Yvonand	Not applicable	Lac de Neuchâtel	46.8	6.76	17/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Great Crested Grebe:Podicipedidae(Podiceps cristatus)	Animals	...	1	1	0	0			

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Boudry	Vaumarcus	Not applicable	Lac de Neuchâtel	46.86	6.76	17/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	3	3	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Ermatingen	Not applicable	Lake Constance	47.67	9.08	17/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BERN-other report - submitted	-	Berner Jura	La Neuveville	Not applicable	Bielersee	47.06	7.09	17/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Laridae (unidentified):Laridae(Laridae (incognita))	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Weinfelden	Graltshausen	Not applicable	Lake Constance	47.59	9.18	17/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Peregrin falcon:Falconidae(Falco peregrinus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Vernay	Not applicable	Lac de Neuchâtel	46.88	6.88	17/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Cheyres	Not applicable	Lac de Neuchâtel	46.81	6.77	17/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Common Pochard:Anatidae(Aythya ferina)	Animals	...	1	1	0				
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0				
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Boudry	Cortailod	Not applicable	Lac de Neuchâtel	46.99	6.94	18/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Little Grebe:Podicipedidae(Tachybaptus ruficollis)	Animals	...	1	1	0				
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Boudry	Bevaix	Not applicable	Lac de Neuchâtel	46.92	6.82	18/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0				
Common Pochard:Anatidae(Aythya ferina)	Animals	...	2	2	0				
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZURICH-other report - submitted	-	Uster	Greifensee	Not applicable	Greifensee	47.36	8.67	18/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0				
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Delley-Portalban	Not applicable	Lac de Neuchâtel	46.92	6.95	18/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0				
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:

Follow-up report No.: 8, Report reference: HPAI_2016_1, OIE Ref: 22256, Report Date: 11/01/2017, Country: Switzerland

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Estavayer-le-Lac	Not applicable	Lac de Neuchâtel	46.85	6.84	18/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Red-crested Pochard:Anatidae(Netta rufina)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIBOURG-other report - submitted	-	Broye	Gletterens	Not applicable	Lac de Neuchâtel	46.89	6.93	19/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Lausanne	Lausanne	Not applicable	Lac Léman	46.52	6.6	19/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Ouest lausannois	Saint-Sulpice	Not applicable	Lac Léman	46.52	6.57	19/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Riviera-Pays-d'Enhaut	Vevey	Not applicable	Lac Léman	46.46	6.84	19/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHATEL-other report - submitted	-	Neuchâtel	Neuchâtel	Not applicable	Lac de Neuchâtel	46.93	6.85	20/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck: Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Kreuzlingen	Not applicable	Lake Constance	47.64	9.17	21/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian buzzard (common buzzard): Accipitridae(Buteo buteo)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHÂTEL-other report - submitted	-	Neuchâtel	Saint-Blaise	Not applicable	Lac de Neuchâtel	47.01	6.98	21/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck: Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NEUCHÂTEL-other report - submitted	-	Neuchâtel	Hauterive	Not applicable	Lac de Neuchâtel	47.0	6.97	21/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck: Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Lausanne	Lausanne	Not applicable	Lac Léman	46.51	6.63	21/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Common Pochard: Anatidae(Aythya ferina)	Animals	...	1	1	0	0			
Black-headed Gull: Laridae(Larus ridibundus)	Animals	...	1	1	0	0			
Tufted Duck: Anatidae(Aythya fuligula)	Animals	...	2	2	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Aigle	Villeneuve	Not applicable	Lac Léman	46.4	6.92	21/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	2	2	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Broye-Vully	Chevroux	Not applicable	Lac de Neuchâtel	46.9	6.9	21/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	2	2	0	0			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SCHAFFHAUSEN-other report - submitted	-	Schaffhausen	Schaffhausen	Not applicable	Rhein (River)	47.69	8.63	22/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Black-headed Gull:Laridae(Larus ridibundus)	Animals	...	1	1	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZURICH-other report - submitted	-	Bülach	Zweidlen	Not applicable	Rhein (River)	47.57	8.47	23/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	2	2	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Nyon	Rolle	Not applicable	Lac Léman	46.45	6.34	23/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NEUCHATEL-other report - submitted	-	Neuchâtel	Neuchâtel	Not applicable	Lac de Neuchâtel	46.99	6.92	23/11/2016	
Great Crested Grebe:Podicipedidae(Podiceps cristatus)	Animals	...	2	2	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
FRIBOURG-other report - submitted	-	Greyerz	Le Bry	Not applicable	Lac de la Gruyère	46.7	7.09	24/11/2016	
Herring Gull:Laridae(Larus argentatus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VAUD-other report - submitted	-	Aigle	Villeneuve	Not applicable	Lac Léman	46.4	6.92	24/11/2016	
Little Grebe:Podicipedidae(Tachybaptus ruficollis)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
BASEL-LANDSCHAFT-other report - submitted	-	Arlesheim	Birsfelden	Not applicable	Rhein (River)	47.65	7.62	25/11/2016	
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
ZURICH-other report - submitted	-	Horgen	Wädenswil	Not applicable	Zürichsee	47.23	8.67	27/11/2016	
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZURICH-other report - submitted	-	Meilen	Männedorf	Not applicable	Zürichsee	47.24	8.7	27/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck: Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Frauenfeld	Eschenz	Not applicable	Lake Constance	47.65	8.88	28/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck: Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BERN-other report - submitted	-	Seeland	Täuffelen	Not applicable	Bielsee	47.07	7.19	28/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan: Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Ermatingen	Not applicable	Lake Constance	47.67	9.07	28/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck: Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NIDWALDEN-other report - submitted	-	Nidwalden	Stansstad	Not applicable	Vierwaldstättersee	46.98	8.34	02/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck: Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VAUD-other report - submitted	-	Lausanne	Lausanne	Not applicable	Lac Léman	46.51	6.63	05/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
THURGAU-other report - submitted	-	Kreuzlingen	Kreuzlingen	Not applicable	Lake Constance	47.65	9.18	12/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZURICH-other report - submitted	-	Zürich	Zürich	Not applicable	Zürichsee	47.36	8.55	19/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Black-headed Gull:Laridae(Larus ridibundus)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZURICH- (this report - submitted)	-	Zürich	Zürich	Not applicable	Zürichsee	47.37	8.54	03/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZURICH- (this report - submitted)	-	Zürich	Zürich	Not applicable	Zürichsee	47.36	8.54	03/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Laridae (unidentified):Laridae(Laridae (incognita))	Animals	...	1	1	0	0			
Affected Population									

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GENEVE- (this report - submitted)	-	Genève	Genève	Not applicable	Lac Léman	46.21	6.15	05/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Common Coot:Rallidae(Fulica atra)	Animals	...	1	1	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			

Cantons	Number of outbreaks	district	municipality	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population									

Outbreak summary: Total outbreaks = 87 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Tufted Duck		58	58	0	0
Black-headed Gull		8	8	0	0
Red-crested Pochard		2	2	0	0
Anatidae (unidentified)		3	3	0	0
Great Crested Grebe		5	5	0	0
Herring Gull		18	18	0	0
Mute Swan		11	11	0	0
Common Pochard		6	6	0	0
Common Moorhen		1	1	0	0
Mallard		4	4	0	0
Little Grebe		3	3	0	0
Laridae (unidentified)		2	2	0	0
Peregrin falcon		1	1	0	0
Eurasian buzzard (common buzzard)		1	1	0	0
Common Coot		1	1	0	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied

- zoning
- surveillance within containment and/or protection zone

To be applied

- no planned control measures

Animals treated

No

Vaccination Prohibited

Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	National Reference Centre for Diseases of Poultry and Rabbits (NRGK)	Tufted Duck	reverse transcription - polymerase chain reaction (RT-PCR)	06/01/2017	Positive
National laboratory	National Reference Centre for Diseases of Poultry and Rabbits (NRGK)	Common Coot	reverse transcription - polymerase chain reaction (RT-PCR)	06/01/2017	Positive
National laboratory	National Reference Centre for Diseases of Poultry and Rabbits (NRGK)	Mute Swan	reverse transcription - polymerase chain reaction (RT-PCR)	06/01/2017	Positive
National laboratory	National Reference Centre for Diseases of Poultry and Rabbits (NRGK)	Laridae (unidentified)	reverse transcription - polymerase chain reaction (RT-PCR)	06/01/2017	Positive

Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

