

Follow-up report No.: 4

Report reference: , OIE Ref: 10207, Report Date: 04/02/2011, Country: Japan

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	19/12/2010	Date of Start of Event	16/12/2010
Date of report	04/02/2011	Date Submitted To OIE	04/02/2011
Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy	Date Of Last Occurrence	01/04/2009
Number Of Reported Outbreaks	Submitted= 12, Draft= 0	Name of Sender of the report	Dr Toshiro Kawashima
Address	Animal Health Division	Position	CVO
	Food Safety and Consumer Affairs Bureau	Fax	(81-3) 3502 3385
	Ministry of Agriculture, Forestry and Fisheries	Entered by	Dr Toshiro Kawashima
	1-2-1 Kasumigaseki		
	Chiyoda-ku		
	Tokyo 100-8950		
Telephone	(81-3) 3502 8295		
Email	animal_health@nm.maff.go.jp		

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
TOYAMA	Takaoka city	Kojo	Not applicable	Takaoka kojo (Old Castle) Park Zoo	36,747838	137,022638	16/12/2010	18/12/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	14	4	4	10	0		
Affected Population		Captive wild birds: 10 Cygnus olor (mute swans) [4 mute swans died], 2 ducks and 2 Cygnus atratus (black swans)						

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
KAGOSHIMA	Izumi city	Not applicable	Izumi Crane Park	32,102814	130,274954	18/12/2010	18/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	5	5	0	0	

Affected Population	Grus monacha (hooded crane)
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Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
KAGOSHIMA	Izumi city	Not applicable	Izumi Crane Park	32,102814	130,274954	18/12/2010	18/12/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	1	0	0	
Affected Population		Grus monacha (hooded crane)					

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
FUKUSHIMA	Koriyama city	Not applicable	Toyoda-cho water purification facility (water reservoir)	37,396142	140,368409	04/01/2011	05/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	2	2	0	0	
Affected Population		Aythya fuligula (tufted duck)					

Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
FUKUSHIMA	Koriyama city	Not applicable	Toyota-machi	37,398532	140,364192	07/01/2011	23/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	3	3	0	0	
Affected Population		Aythya fuligula (tufted duck)					

Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
HYOGO	Itami city	Not applicable	Zugaike	34,79506	135,398083	12/01/2011	25/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	2	2	0	0	
Affected Population		Aythya ferina (common pochard), Tachybaptus ruficollis (little grebe)					

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
HOKKAIDO	Hamanaka-cho	Not applicable	Maruyamachirippu (swamp)	43,047314	145,016441	12/01/2011	19/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	5	5	0	0	
Affected Population		3 Cygnus cygnus (whooper swan), 1 Anas acuta (northern pintail), 1 Aythya genus (wild duck)					

Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
SHIMANE	Matsue city	Not applicable	Matsue city	35,468059	133,048375	14/01/2011	14/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	1	0	0	
Affected Population		Aythya fuligula (tufted duck)					

Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
TOTTORI	Yonago city	Not applicable	Akaide	35,416541	133,397362	19/01/2011	19/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	1	0	0	
Affected Population		Larus ridibundus (black-headed gull)					

Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
TOTTORI	Yonago city	Not applicable	Yomi-cho	35,472037	133,296843	24/01/2011	24/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	1	0	0	
Affected Population		Aythya fuligula (tufted duck)					

Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
KOCHI	Niyodogawa-cho	Not applicable	Osaki	33,575012	133,169472	26/01/2011	26/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	1	0	0	
Affected Population		Aix galericula (mandarin duck)					

Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
HOKKAIDO	Hamanaka-cho	Not applicable	Biwase	43,058506	145,083499	28/01/2011	28/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	1	0	0	
Affected Population		Cygnus cygnus (whooper swan)					

Outbreak summary: Total outbreaks = 12 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species	14	27	27	10	0

Epidemiology

Epidemiological comments	Source of the outbreak(s) or origin of infection	• Unknown or inconclusive
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Control Measures

Applied	• Screening	To be applied	• No Planned Control Measures
Animals treated	No	Vaccination Prohibited	Yes

Country / Zone

Country or zone	the whole country
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
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Future Reporting

What further reports will be submitted in relation to this event?
There are 0 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.
The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

