

Follow-up report No.: 13

Report reference: , OIE Ref: 10705, Report Date: 25/06/2011, 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	29/11/2010	Date of Start of Event	27/11/2010
Date of report	25/06/2011	Date Submitted To OIE	25/06/2011
Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy	Date Of Last Occurrence	01/04/2009
Number Of Reported Outbreaks	Submitted= 25, Draft= 0	Name of Sender of the report	Dr Toshiro Kawashima
Address	Animal Health Division	Position	CVO
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	Ministry of Agriculture, Forestry and Fisheries	Entered by	Dr Toshiro Kawashima
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Outbreak (other report - submitted)

Province	Unit Type	Location	Latitude	Longitude	Start date	End Date
SHIMANE	Farm	Yasugi city	35,432211	133,251157	27/11/2010	05/12/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	21606	57	57	21549	0
Affected Population		poultry (layer)				

Outbreak (other report - submitted)

Province	Unit Type	Location	Latitude	Longitude	Start date	End Date
TOTTORI	Not applicable	Around the wild bird park	35,443384	133,30569	04/12/2010	04/12/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species	Animals	...	1	0	1	0

Affected Population	Cygnus columbianus (tundra swan)
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Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Miyazaki city	Farm	Sadohara-cho	32,050989	131,431375	21/01/2011	24/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	10240	36	36	10204	0	
Affected Population		poultry (broiler breeding stock)					

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Koyu-gun	Farm	Shintomi-cho	32,0937	131,48	23/01/2011	02/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	410000	20	20	409980	0	
Affected Population		Poultry (layer)					

Outbreak (other report - submitted)

Province	Unit Type	Location	Latitude	Longitude	Start date	End Date
KAGOSHIMA	Farm	Izumi city	32,088452	130,297907	25/01/2011	26/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	8600	84	84	8516	0
Affected Population						

Outbreak (other report - submitted)

Province	Unit Type	Location	Latitude	Longitude	Start date	End Date
AICHI	Farm	Toyohashi city	34,711628	137,448033	26/01/2011	02/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	150000	120	120	149880	0
Affected Population						

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Koyu-gun	Farm	Tsuno-cho	32,271552	131,539641	27/01/2011	29/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	10401	300	300	10101	0	
Affected Population							

Outbreak (other report - submitted)

Province	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Farm	Nobeoka city	32,689694	131,694947	28/01/2011	30/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	6600	67	67	6533	0
Affected Population						

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Koyu-gun	Farm	Kawaminami-cho	32,203569	131,513972	28/01/2011	31/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	92000	428	428	91572	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Koyu-gun	Farm	Takanabe-cho	32,138945	131,51007	30/01/2011	01/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	40000	73	73	39927	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Miyazaki city	Farm	Takaoka-cho	31,956256	131,299658	01/02/2011	03/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	190000	193	193	189807	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
OITA	Oita city	Farm	Miyao	33,118614	131,699509	02/02/2011	03/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	11100	38	38	11062	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Nishiusuki-gun	Farm	Takachiho-cho	32,711657	131,308028	04/02/2011	05/02/2011

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	57000	60	60	56940	0
Affected Population						

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Koyu-gun	Farm	Tsuno-cho	32,25656	131,557585	05/02/2011	07/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	96000	147	147	95853	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Higashiusuki-gun	Farm	Kadokawa-cho	32,490532	131,578203	05/02/2011	07/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	30000	200	200	29800	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Miyazaki city	Farm	Takaoka-cho	31,951964	131,236733	06/02/2011	08/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	33000	77	77	32923	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
AICHI	Shinshiro city	Farm	Hiyoshi	34,9026023	137,5224235	14/02/2011	16/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	17500	20	20	17480	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Nobeoka city	Farm	Kitaura-machi	32,763941	131,794045	15/02/2011	17/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	20000	35	35	19965	0	

Affected Population

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIE	Minamimuro-gun	Farm	Kiho-cho	33,733773	136,00967	15/02/2011	21/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	67000	35	35	66965	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
WAKAYAMA	Kinokawa city	Farm	Kishigawa-cho	34,218246	135,314015	15/02/2011	20/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	120000	10	10	119990	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIE	Watarai-gun	Farm	Minamiise-cho	34,352095	136,703689	26/02/2011	06/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	240000	22	22	239978	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
NARA	Gojo city	Farm	Mutsukura-cho	34,35027	135,730524	28/02/2011	07/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	100000	67	67	99933	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MIYAZAKI	Higashiusuki-gun	Farm	Kadokawa-cho	32,490532	131,578203	05/03/2011	07/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	33000	30	30	32970	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHIBA	Chiba city	Farm	Wakaba-ku 1	35,5760172	140,2690159	13/03/2011	15/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	35000	2	2	34998	0	
Affected Population							

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHIBA	Chiba city	Farm	Wakaba-ku 2	35,5956415	140,2170679	16/03/2011	21/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	62000	82	82	61918	0	
Affected Population							

Outbreak summary: Total outbreaks = 25 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	1861047	2203	2203	1858844	0
Wild species		1	0	1	0

Epidemiology

Epidemiological comments

Japan declares itself free from notifiable avian influenza with effect from 25 June 2011. This date results from the three-month period specified in Article 10.4.3 of the OIE Terrestrial Animal Health Code after the last outbreak of highly pathogenic avian influenza occurred on 16 March 2011.

Following this outbreak, a stamping-out policy, including the destruction of all susceptible animals and the disinfection of the affected farm, was completed on 24 March 2011.

Source of the outbreak(s) or origin of infection • Unknown or inconclusive

Control Measures

Applied	<ul style="list-style-type: none"> • Stamping out • Movement control inside the country • Screening • Disinfection of infected premises/establishment(s) 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	Yes
Animals treated	No		

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? The event is resolved. No more reports will be submitted.

Outbreak maps

