

Follow-up report No.: 9

Report reference: , OIE Ref: 10374, Report Date: 17/03/2011, Country: Korea (Rep. of)

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	07/12/2010	Date of Start of Event	29/11/2010
Date of report	17/03/2011	Date Submitted To OIE	17/03/2011
Diagnosis	Laboratory (basic), Laboratory (advanced)	Date Of Last Occurrence	15/05/2008
Number Of Reported Outbreaks	Submitted= 55, Draft= 0	Name of Sender of the report	Dr Kiyoon Chang
Address	Quarantine Policy Division	Position	CVO & Director
	Food Safety & Consumer Affairs Policy Bureau	Fax	(82-2) 504 94 27
	MIFAFF (Ministry of Food, Agriculture, Forestry and Fisheries)	Entered by	Dr Kiyoon Chang
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Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHUNGCHEONGNAM-DO	Seosan city	Buseok-myun	Not applicable	Chang-ri	36,380855	126,221268	29/11/2010	10/12/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	2	2	0	0		
Affected Population	Bubo bubo (eagle owl)							

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLABUK-DO	Iksan city	Chunpo-myun	Not applicable	Chunpo-ri	35,53469	126,569188	29/11/2010	07/12/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	39	1	0	0	0		
Affected Population	Anas platyrhynchos (mallard duck)							

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Haenam-gun	Sani-myun	Not applicable	Dukho-ri	34,6306	126,4644	22/12/2010	12/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	74	20	20	0	0		
Affected Population		Anas platyrhynchos (mallard duck) found dead						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHUNGCHEONGNAM-DO	Cheonan city	Poongse-myun	Farm	Poongseo-ri	36,430021	127,072233	29/12/2010	19/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	10850	1	1	10849	0		
Affected Population		A duck						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLABUK-DO	Iksan city	Mangseong-myun	Farm	Muhyeong-ri	36,064585	127,023646	29/12/2010	13/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	17000	5	5	16995	0		
Affected Population		Chickens						

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGSANGNAM-DO	Sacheon city	Not applicable	Sinbyeok-dong	34,590794	128,034907	30/12/2010	20/01/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	1	0	0	
Affected Population		Aix galericulata (mandarin duck) found dead					

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Sijong-myun	Farm	Bongso-ri	34,503699	126,354525	05/01/2011	10/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	14500	4500	4500	10000	0		
Affected Population		Ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Naju-city	Gongsan-myun	Farm	Namchang-ri	34,574137	126,360959	06/01/2011	02/03/2011

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	4600	10	0	4600	0
Affected Population		ducks				

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Naju-city	Seji-myun	Farm	Seongsan-ri	34,534929	126,431834	06/01/2011	02/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	12700	3000	3000	9700	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Naju-city	Nampyeong-eup	Farm	Gwangi-ri	35,031912	126,501415	06/01/2011	02/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	34000	400	400	33600	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Naju-city	Seji-myun	Farm	Donggok-ri	34,573558	126,432216	07/01/2011	02/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	32000	3450	3450	28550	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHUNGCHEONGNAM-DO	Asan-city	Eumbong-myun	Farm	Sandong-ri	36,502172	127,05401	07/01/2011	18/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	53000	100	100	52900	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Sijong-myun	Farm	Sinyeon-ri 2	34,542661	126,352926	07/01/2011	10/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	20000	500	500	19500	0		

Affected Population	ducks
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Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Sijong-myun	Farm	Sinyeon-ri	34,542645	126,352623	07/01/2011	10/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	10600	500	500	10100	0		
Affected Population	ducks							

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Sijong-myun	Farm	Sinyeon-ri 3	34,541622	126,354202	07/01/2011	10/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	32300	200	200	32100	0		
Affected Population	Ducks							

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Naju-city	Donggang-myun	Farm	Jangdong-ri	34,535091	126,330846	08/01/2011	02/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	15000	300	300	14700	0		
Affected Population	ducks							

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Ansung-city	Seoun-myun	Farm	Sinheung-ri	36,554344	127,142961	09/01/2011	04/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	23000	100	100	22900	0		
Affected Population	ducks							

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Dopyo-myun	Farm	Guhak-ri	34,510966	126,374339	09/01/2011	10/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	24000	9	9	23991	0		
Affected Population	ducks							

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Hwasoon-gun	Cheongpoong-myun	Farm	Daebi-ri	34,533401	126,571536	09/01/2011	19/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	9000	100	100	8900	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Dopyo-myun	Farm	Wonhang-ri	34,502708	126,361997	09/01/2011	10/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	11200	600	600	10600	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Sinbuk-myun	Farm	Wolji-ri	34,53128	126,384993	09/01/2011	10/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	21000	7	7	20993	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Naju-city	Sanpo-myun	Farm	Hwaji-ri	36,013481	126,485233	11/01/2011	02/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	5000	120	120	4880	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Naju-city	Moonpyeong-myun	Farm	Okdang-ri	35,021952	126,361682	11/01/2011	02/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	130000	7000	7000	123000	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Jangheung-gun	Jangpyeong-myun	Farm	Gidong-ri	34,482101	126,571974	11/01/2011	19/02/2011

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	20000	800	800	19200	0
Affected Population		ducks				

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Naju-city	Sanpo-myun	Farm	Deokrye-ri	35,030258	126,482281	11/01/2011	02/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	13600	90	90	13510	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Anseong-city	Iljuk-myun	Farm	Sanbuk-ri	37,05036	127,302343	11/01/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	14800	72	72	14728	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Gunseo-myun	Farm	Haechang-ri	34,484235	126,385108	12/01/2011	10/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	12000	1640	1640	10360	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeosu-city	Farm	Manheung-dong	34,462901	127,431367	12/01/2011	17/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	20	5	5	15	0	
Affected Population		chickens					

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Anseong-city	Miyang-myun	Farm	Gangdeok-ri	36,572065	127,133919	13/01/2011	04/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	45000	4	4	44996	0		

Affected Population	ducks
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Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Icheon-city	Seolseong-myun	Farm	Haengjuk-ri	37,065473	127,320666	14/01/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	160000	1300	1300	158700	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Anseong-city	Miyang-myun	Farm	Goji-ri	36,57238	127,124487	16/01/2011	04/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	20200	500	500	19700	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGSANGNAM-DO	Sacheon city	Yonghyeon-myun	Not applicable	Jumoon-ri	35	128,0508	16/01/2011	06/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	1	0	0		
Affected Population		Anas platyrhynchos (mallard duck) found dead						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHUNGCHEONGNAM-DO	Cheongan-city	Jiksan-myun	Farm	Panjeong-ri	36,541449	127,102911	17/01/2011	12/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	5600	1	1	5599	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHUNGCHEONGNAM-DO	Cheonan-city	Jiksan-eup	Farm	Panjeong-ri2	36,541895	127,102782	17/01/2011	12/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	13360	20	20	13340	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Paju-city	Gwangtan-myun	Farm	Changman-ri	37,475967	126,511768	18/01/2011	03/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	7000	600	600	6400	0		
Affected Population		Layer chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHUNGCHEONGNAM-DO	Cheonan-city	Jiksan-eup	Farm	Seokgok-ri	36,532119	127,052057	19/01/2011	12/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	22000	1000	1000	21000	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Yeongam-gun	Deokjin-myun	Farm	Jangseon-ri	34,502335	126,410639	20/01/2011	12/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	20600	29	29	20571	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Yangju-city	Nam-myun	Farm	Gyeongsin-ri	37,51215	126,584455	20/01/2011	05/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	8000	230	230	7770	0		
Affected Population		layer chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Boseong-gun	Nodong-myun	Farm	Myeongbong-ri	34,483557	127,041668	20/01/2011	27/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	14000	...	0	14000	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Icheon-city	Seolseong-myun	Farm	Jangneung-ri	37,073184	127,314284	21/01/2011	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	26500	200	200	26300	0
Affected Population		layer chickens				

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Icheon-city	Seolseong-myun	Farm	Jangcheon-ri	37,084611	127,322706	22/01/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	8300	1	1	8299	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLABUK-DO	Gochang-gun	Asan-myun	Farm	Banam-ri	35,291055	126,36386	24/01/2011	28/02/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	100000	8000	8000	92000	0		
Affected Population		quails						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGSANGBUK-DO	Seongju-gun	Yongam-myun	Farm	Deokpyeong-ri	35,503407	128,175724	24/01/2011	08/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	20100	100	100	20000	0		
Affected Population		layer chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Pyeongtaek-city	Cheongbuk-myun	Farm	Hyeonggok-ri	37,030402	126,563442	25/01/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2000	70	70	1930	0		
Affected Population		pheasants						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Pyeongtaek-city	Paengseong-eup	Farm	Daesa-ri	36,56517	127,045051	25/01/2011	07/03/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	25000	200	200	24800	0		

Affected Population	chicken
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Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Pyeongtaek-city	Anjung-eup	Farm	Seonghae-ri	36,594528	126,541251	07/02/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	35000	150	150	34850	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Hwangseong-gun	Paltan-myun	Farm	Seogeun-ri	37,072492	126,505639	10/02/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	8000	3	3	7997	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date	
GYEONGGI-DO	Dongducheon city	Farm	Habongam-dong	37,580997	127,034456	11/02/2011		
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	465	10	10	455	0		
Affected Population		250 ducks, 150 chickens and 65 poultry of other species						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Icheon city	Seolseong-myun	Farm	Sangbong-ri	37,092721	127,295634	17/02/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	21000	50	50	20950	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Yeoju-gun	Neungseo-myun	Farm	Gwangdae-ri	37,152933	127,334899	23/02/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	30000	100	100	29900	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGSANGNAM-DO	Yangsan city	Dong-myun	Farm	Naesong-ri	35,194599	129,040734	24/02/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	250	55	55	195	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Damyang-gun	Damyang-eup	Farm	Banryong-ri	35,174997	126,5903	24/02/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	13000	2000	2000	11000	0		
Affected Population		ducks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEOLLANAM-DO	Goheung-gun	Dodeok-myun	Farm	Yongdong-ri	34,37283	127,112949	01/03/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	31000	100	100	30900	0		
Affected Population		ducks						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHUNGCHEONGNAM-DO	Cheonan-city	Buk-myun	Farm	Woonyong-ri	36,515814	127,160265	02/03/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	12400	10	10	12390	0		
Affected Population		ducks						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GYEONGGI-DO	Yongin-city	Baekam-myun	Farm	Bakgok-ri	37,0954	127,24	06/03/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	200000	37	37	199963	0		
Affected Population		chickens						

Outbreak summary: Total outbreaks = 55 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species	113	25	24	0	0

Birds	1388945	38279	38269	1350676	0
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Epidemiology

Epidemiological comments

There were notifications of HPAI suspected cases from farmers. They were proved as HPAI virus H5N1 subtype in NVRQS. Poultry in the affected farms and in the area within 500 m radius from the affected farms were culled and buried. Disinfection and clinical surveillance in the area within 10 km radius from the affected farms have been intensified.

Some of the outbreaks previously reported were resolved.

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

Control Measures

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

Country / Zone

Country or zone a zone or compartment

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	National Veterinary Research and Quarantine Service (NVRQS)	Birds	enzyme-linked immunosorbent assay (ELISA)	08/03/2011	Positive
National laboratory	National Veterinary Research and Quarantine Service (NVRQS)	Birds	enzyme-linked immunosorbent assay (ELISA)	04/03/2011	Positive

Future Reporting

What further reports will be submitted in relation to this event?

There are 15 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

