

## Follow-up report No.2

Report reference: , Reference OIE : 17625, Report Date : 29/04/2015, Country : Burkina Faso

### Report Summary

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		<b>Date submitted to OIE</b>	30/04/2015

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	29/04/2015
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	10/02/2015
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	31/03/2015
<b>Serotype(s)</b>	H5N1	<b>Date of last occurrence</b>	22/05/2006
<b>Reason</b>	Reoccurrence of a listed disease	<b>Diagnosis</b>	Clinical, Laboratory (advanced)
<b>Country or zone</b>	the whole country	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 18, Draft= 0		

### Outbreak details

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SANGUIE-other report - submitted	-	Pouni		Village	Naponé	12.05	-2.51667	10/02/2015	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	330	300	300	0	0			
Affected Population	The population consisted of chickens, guinea fowls and ducks								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SANGUIE-other report - submitted	-	Tenado		Village	Baguiemo, Batondo	12.0939	-2.6592	10/02/2015	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	1330	1066	1066	0	0			
Affected Population	The population consisted of chickens, guinea fowls and ducks								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO-other report - submitted	-	Kadiogo		Farm	Sector 18 Ougadougou	12.4	-1.5	05/03/2015	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	6979	4028	4028	400	400			
Affected Population	The population consisted of hens, guinea fowls and turkeys								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO-other report - submitted	-	Koubri		Farm	Koubri	12.1675	-1.35556	15/03/2015	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	180000	110000	110000	0	0			
Affected Population	The population consisted of layers								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
PONI-other report - submitted	-	Gaoua		Farm	Djikando	10.196	-3.106	30/03/2015	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	338	242	242	0	96			
Affected Population	The population consisted of layer hens								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BOULKIEMDE-other report - submitted	-	Sabou		Backyard	Godé	11.4	-4.4	10/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	30000	500	500	0	0			
Affected Population	A traditional farm								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO-other report - submitted	-	Commune de Ouagadougou		Farm	Boassa, Bonheurville	12.2213	-1.312	10/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	5000	5000	5000	0	0			
Affected Population	A modern farm with layer hens								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO-other report - submitted	-	Saaba		Farm	Barogo	12.25	-1.24	10/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	7700	4291	4291	0	3409			
Affected Population	The population consisted of starter chicks								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO-other report - submitted	-	Saaba		Backyard	Tanlarghin, Gampela	12.2978	-1.3888	10/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	5400	145	145	0	467			
Affected Population	Chickens, guinea fowls and pigeons								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HOUET-other report - submitted	-	Bobo		Farm	Bobo Dioulasso	11.196	-4.18	10/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	780	780	780	0	0			
Affected Population	The population consisted of layer hens								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HOUET-other report - submitted	-	Bama		Backyard	Banakeledaga	13.22	-1.31	10/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	500	350	350	0	150			
Affected Population	A traditional farm consisting of turkeys, chickens, guinea fowls and pigeons								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO- (this report - submitted)	-	Ouagadougou		Farm	Polesgo	12.2213	-1.3129	19/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	1020	872	872	0	148			
Affected Population									

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO- (this report - submitted)	-	Arrondissement 4 Ouagadougou		Farm	Songdin	12.2213	-1.3129	19/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	400	382	382	0	18			
Affected Population									

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
PONI- (this report - submitted)	-	Loropeni		Farm	Loropeni	10.18	-3.316	19/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	510	128	128	0	382			
Affected Population									

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO- (this report - submitted)	-	Commune de Ouagadougou		Farm	Tampouy	12.221	-1.31	19/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	140	120	120	0	20			
Affected Population									

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO- (this report - submitted)	-	Commune de Ouagadougou		Farm	Bilgo	12.22	-1.31	19/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	15600	14267	14267	0	1333			
Affected Population	A modern farm with cockerels								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO- (this report - submitted)	-	Commune de Ouagadougou		Farm	Yimdi	12.22	-1.31	19/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	194	9	9	0	185			
Affected Population									

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BAZEGA- (this report - submitted)	-	Saponé		Farm	Waffé Ouidi	12.61	-1.3359	19/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	400	231	231	0	169			
Affected Population	A modern farm								

#### Outbreak summary: Total outbreaks = 18 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	256621	142711	142711	400	6777

#### Epidemiology

##### Epidemiological comments

<b>Epidemiological comments</b>
<b>Source of the outbreak(s) or origin of infection</b>
<ul style="list-style-type: none"> <li>• Unknown or inconclusive</li> </ul>
<ul style="list-style-type: none"> <li>- Orders at province level declaring the infection.</li> <li>- Identification of farms in the outbreak area.</li> <li>- Identification of poultry in the outbreaks.</li> <li>- Stamping out of poultry in the outbreaks.</li> <li>- Disinfection of premises.</li> <li>- Movement restrictions.</li> <li>- Strengthening epidemiological surveillance.</li> <li>- Sampling for detection of highly pathogenic avian influenza virus.</li> </ul>

<b>Source of the outbreak(s) or origin of infection</b>
<ul style="list-style-type: none"> <li>• Unknown or inconclusive</li> </ul>

### Measures applied

<b>Applied</b>	<b>To be applied</b>
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• disinfection of infected premises/establishment(s)</li> <li>• modified stamping out</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
No	No

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	National Livestock Laboratory	Birds	polymerase chain reaction (PCR)	10/04/2015	Positive
National laboratory	National Livestock Laboratory	Birds	polymerase chain reaction (PCR)	02/04/2015	Positive

### Future Reporting

<b>The event is continuing. Weekly follow-up reports will be submitted.</b>
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## Outbreak maps

