

# Follow-up report No.: 11

Report reference: AI\_WCP2011, OIE Ref: 11914, Report Date: 09/05/2012, Country: South Africa

## Report Summary

<b>Disease</b>	Highly pathogenic avian influenza	<b>Animal type</b>	Terrestrial
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Serotype(s)</b>	H5N2
<b>Clinical Signs</b>	Yes	<b>Reason</b>	Reoccurrence of a listed disease
<b>Date of first confirmation of the event</b>	16/03/2011	<b>Date of Start of Event</b>	01/02/2011
<b>Date of report</b>	09/05/2012	<b>Date Submitted To OIE</b>	09/05/2012
<b>Diagnosis</b>	Laboratory (advanced)	<b>Date Of Last Occurrence</b>	07/2006
<b>Number Of Reported Outbreaks</b>	Submitted= 46, Draft= 0	<b>Name of Sender of the report</b>	Dr Bothle Michael Modisane
<b>Address</b>	Private Bag X250 PRETORIA 0001	<b>Position</b>	Chief Director
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<b>Email</b>	BotheM@daff.gov.za	<b>Entered by</b>	Dr Bothle Michael Modisane

## Outbreak (other report - submitted) ( AI\_WCP2011\_01 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_01	-33,65803	22,11289	01/02/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	206	91	0	0	206	
<b>Affected Population</b> Commercial ostrich farm. Outbreak picked up during routine surveillance. No clinical signs seen.							

## Outbreak (other report - submitted) ( AI\_WCP2011\_03 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_03	-33,55014	22,24117	20/02/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	6250	100	100	0	6150	
<b>Affected Population</b> Commercial ostrich farm. Outbreak picked up during routine surveillance. Mortalities and clinical signs started afterwards. PCR positive for H5N2.							

## Outbreak (other report - submitted) ( AI\_WCP2011\_04 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_04	-33,65722	22,39306	01/03/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	1574	467	0	0	1574	

<b>Affected Population</b>	Commercial ostrich farm. Outbreak picked up during routine surveillance. No clinical signs seen.
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### Outbreak (other report - submitted) ( AI\_WCP2011\_02 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Uniondale	Farm	AI_WCP2011_02	-33,74922	22,53506	01/03/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	6253	1129	0	0	2169	
<b>Affected Population</b>	Commercial ostrich farm. Outbreak picked up during routine surveillance. No clinical signs seen.						

### Outbreak (other report - submitted) ( AI\_WCP2011\_05 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Uniondale	Farm	AI_WCP2011_05	-33,73417	22,54911	01/03/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	711	355	0	0	711	
<b>Affected Population</b>	Commercial ostrich farm. Outbreak picked up during routine surveillance. No clinical signs seen.						

### Outbreak (other report - submitted) ( AI\_WCP2011\_23 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_23	-33,59225	21,99022	18/03/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	3585	1676	0	0	3138	
<b>Affected Population</b>	HI positive for H5 and H6						

### Outbreak (other report - submitted) ( AI\_WCP2011\_16 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_16	-33,47401	22,25537	20/03/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	610	240	0	0	610	
<b>Affected Population</b>	No clinical signs seen. HI test positive for H5. PCR positive						

### Outbreak (other report - submitted) ( AI\_WCP2011\_06 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_06	-33,55794	22,22192	25/03/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	300	233	0	0	300	
<b>Affected Population</b>	No clinical signs seen. PCR positive.						

**Outbreak (other report - submitted) ( AI\_WCP2011\_07 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_07	-33,56094	22,2146	25/03/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	1084	367	0	0	1084	
<b>Affected Population</b>		Positive on PCR. Post-mortem signs seen.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_08 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_08	-33,53342	22,23206	25/03/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	392	5	0	0	392	
<b>Affected Population</b>		Positive on PCR. No clinical signs seen.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_13 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_13	-33,63358	22,10517	12/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	928	383	0	0	928	
<b>Affected Population</b>		No clinical signs seen. HI test positive for H5 and H6.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_17 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_17	-33,65783	22,11265	12/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	106	39	0	0	106	
<b>Affected Population</b>		Clinical signs present. HI test positive for H5.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_14 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_14	-33,66368	22,1282	12/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	2910	1787	0	0	2910	
<b>Affected Population</b>		Clinical signs present. HI test positive for H5.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_15 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_15	-33,65856	22,13608	12/04/2011	29/06/2011

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	47	10	0	0	47
<b>Affected Population</b>		No clinical signs seen.				

#### Outbreak (other report - submitted) ( AI\_WCP2011\_12 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_12	-33,65794	22,14506	12/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	978	410	0	0	978	
<b>Affected Population</b>		Clinical signs seen. HI test positive for H5 and H6.					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_11 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_11	-33,6531	22,07563	13/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	512	138	0	0	512	
<b>Affected Population</b>		No clinical signs seen. HI test positive for H5 and H6.					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_18 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_18	-33,60078	22,08534	19/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	936	80	0	0	936	
<b>Affected Population</b>		PCR positive for H5					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_19 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_19	-33,64983	22,07268	19/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	342	275	0	0	342	
<b>Affected Population</b>		PCR positive for H5					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_20 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_20	-33,41333	22,24639	20/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	331	117	0	0	319	

<b>Affected Population</b>	Commercial ostrich farm.
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#### Outbreak (other report - submitted) ( AI\_WCP2011\_21 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_21	-33,52722	22,54833	21/04/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	625	15	0	0	625	
<b>Affected Population</b>		Commercial ostrich farm. Positive for H5 on PCR.					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_26 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_26	-33,57729	22,32806	30/05/2011	12/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	2672	240	0	477	2195	
<b>Affected Population</b>		PCR positive					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_28 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_28	-33,55472	21,87756	02/06/2011	04/07/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	134	13	0	0	134	
<b>Affected Population</b>		Commercial ostrich farm. Positive for H5 on PCR.					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_25 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_25	-33,67891	22,14227	06/06/2011	12/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	1596	450	0	130	1466	
<b>Affected Population</b>		PCR positive for H5					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_27 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_27	-33,61468	22,22962	07/06/2011	15/07/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	669	156	0	0	669	
<b>Affected Population</b>		Commercial ostrich farm. Positive for H5 on PCR.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_24 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Hessequa	Farm	AI_WCP2011_24	-34,16269	20,94089	07/06/2011	12/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	2165	900	0	557	1608	
<b>Affected Population</b>		PCR positive					

**Outbreak (other report - submitted) ( AI\_WCP2011\_22 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_22	-33,60494	22,04024	09/06/2011	29/06/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	378	100	8	0	370	
<b>Affected Population</b>		PCR positive for H5					

**Outbreak (other report - submitted) ( AI\_WCP2011\_32 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Uniondale	Farm	AI_WCP2011_32	-33,825	22,58783	15/06/2011	12/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	865	225	0	0	865	
<b>Affected Population</b>		HI positive for H5 and H6					

**Outbreak (other report - submitted) ( AI\_WCP2011\_31 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Uniondale	Farm	AI_WCP2011_31	-33,81717	22,63544	20/06/2011	12/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	323	311	0	0	323	
<b>Affected Population</b>		PCR positive					

**Outbreak (other report - submitted) ( AI\_WCP2011\_34 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_34	-33,66333	22,11556	29/06/2011	29/07/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	397	66	0	14	383	
<b>Affected Population</b>		PCR positive					

**Outbreak (other report - submitted) ( AI\_WCP2011\_35 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_35	-33,40667	22,22556	29/06/2011	12/08/2011

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	457	457	0	0	457
<b>Affected Population</b>		HI positive for H5 & H6				

#### Outbreak (other report - submitted) ( AI\_WCP2011\_33 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_33	-33,6073	22,04078	29/06/2011	12/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	230	34	0	0	230	
<b>Affected Population</b>		HI positive for H5 & H6					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_29 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_29	-33,65967	22,14142	01/07/2011	12/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	52	14	0	0	52	
<b>Affected Population</b>		HI positive for H5 and H6					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_30 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_30	-33,6171	22,2799	06/07/2011	12/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	881	440	0	0	881	
<b>Affected Population</b>		PCR positive for H5					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_36 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_36	-33,66529	22,15371	14/07/2011	23/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	131	35	0	0	131	
<b>Affected Population</b>		HI positive for H5					

#### Outbreak (other report - submitted) ( AI\_WCP2011\_37 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_37	-33,64727	22,09402	21/07/2011	30/08/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	526	248	0	0	526	

Affected Population	HI positive for H5 and H6
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#### Outbreak (other report - submitted) ( AI\_WCP2011\_38 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_38	-33,61251	21,99755	01/08/2011	05/09/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	184	98	0	0	184	
Affected Population	HI positive for H5 and H6						

#### Outbreak (other report - submitted) ( AI\_WCP2011\_39 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_39	-33,62867	22,19616	09/08/2011	12/09/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	356	118	0	0	356	
Affected Population	PCR positive						

#### Outbreak (other report - submitted) ( AI\_WCP2011\_41 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_41	-33,6592	22,0915	31/08/2011	07/10/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	414	13	0	0	414	
Affected Population	PCR positive						

#### Outbreak (other report - submitted) ( AI\_ECP2011\_01 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
EASTERN CAPE PROVINCE	Ikwezi	Farm	AI_ECP2011_01	-33,04803	24,33083	19/09/2011	22/11/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	416	8	0	0	416	
Affected Population	HI positive. No PCR positives found.						

#### Outbreak (other report - submitted) ( AI\_WCP2011\_42 )

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Mossel Bay	Farm	AI_WCP2011_42	-34,2548	21,8854	20/09/2011	10/11/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	954	75	0	0	954	
Affected Population	Matrix gene PCR positive only						



**Outbreak (other report - submitted) ( AI\_WCP2011\_45 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_45	-33,4443	22,3817	03/10/2011	30/11/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	259	35	0	0	259	
<b>Affected Population</b>		HI positive. No PCR positives found.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_43 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_43	-33,6282	22,0736	04/10/2011	01/12/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	884	15	0	0	884	
<b>Affected Population</b>		HI positive. No PCR positives found.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_46 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Kannaland	Farm	AI_WCP2011_46	-33,6369	21,1755	17/10/2011	04/05/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	1302	411	0	0	1302	
<b>Affected Population</b>		HI positive. No PCR positives found.					

**Outbreak (other report - submitted) ( AI\_WCP2011\_44 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Oudtshoorn	Farm	AI_WCP2011_44	-33,6563	22,0854	21/10/2011	05/12/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	418	29	0	0	418	
<b>Affected Population</b>		HI positive. No PCR positives found.					

**Outbreak (this report - submitted) ( AI\_WCP2011\_48 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Hessequa	Farm	AI_WCP2011_48	-34,36484	20,82181	12/01/2012	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	310	98	0	0	0	
<b>Affected Population</b>							

**Outbreak (other report - submitted) ( AI\_WCP2011\_47 )**

Province	Local Municipality	Unit Type	Location	Latitude	Longitude	Start date	End Date
WESTERN CAPE PROVINCE	Uniondale	Farm	AI_WCP2011_47	-33,54408	22,73692	13/01/2012	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	2963	662	0	0	0
<b>Affected Population</b>		Commercial ostriches. PCR positive for H5.				

### Outbreak summary: Total outbreaks = 46 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	48616	13168	108	1178	39514

### Epidemiology

<b>Epidemiological comments</b>	Commercial ostrich farm. Initially no clinical signs or mortalities were seen. Stamping out of ostriches on positive farm is taking place.	<b>Source of the outbreak(s) or origin of infection</b>	• Unknown or inconclusive
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### Control Measures

<b>Applied</b>	<ul style="list-style-type: none"> <li>• Stamping out</li> <li>• Quarantine</li> <li>• Screening</li> </ul>	<b>To be applied</b>	• No Planned Control Measures
<b>Animals treated</b>	No	<b>Vaccination Prohibited</b>	Yes

### Country / Zone

<b>Country or zone</b>	the whole country
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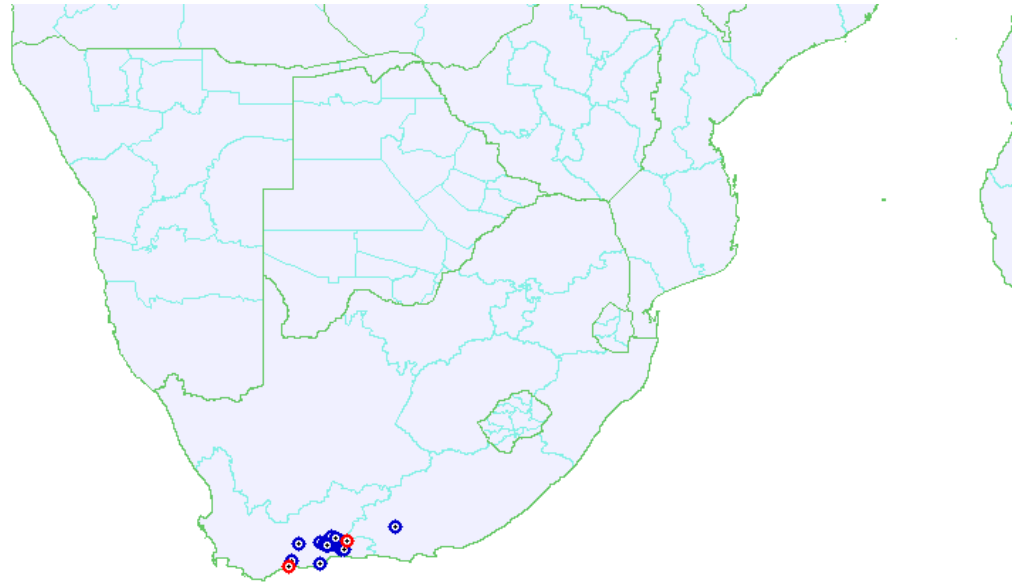
### Diagnostic test results





Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Private Laboratory	Deltamune	Birds	polymerase chain reaction (PCR)	21/02/2012	Positive

### Future Reporting

<b>What further reports will be submitted in relation to this event?</b>
There are 2 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



-  Continuing (domestic)
-  Resolved (domestic)
-  International Boundaries
-  Administrative Boundaries