

### Follow-up report No.13

Report reference: AI\_WCP2011, Reference OIE : 12151, Report Date : 04/10/2012, Country : South Africa

#### Report Summary

<b>Name of sender of the report</b>	Dr Bothle Michael Modisane	<b>Telephone</b>	+ (2712 ) 319 6500
<b>Position</b>	Chief Director	<b>Fax</b>	+ (2712) 319 6281
<b>Address</b>	Private Bag X250 PRETORIA 0001	<b>Email</b>	BotheM@daff.gov.za
		<b>Date submitted to OIE</b>	04/10/2012

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	04/10/2012
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	01/02/2011
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of pre-confirmation of the event</b>	16/03/2011
<b>Serotype(s)</b>	H5N2	<b>Date of last occurrence</b>	07/2006
<b>Reason</b>	Reoccurrence of a listed disease	<b>Diagnosis</b>	Laboratory (advanced)
<b>Country or zone</b>	the whole country	<b>Clinical signs</b>	yes
<b>Number of reported outbreaks</b>	Submitted= 48, draft= 0		

#### Outbreak details

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	Oudtshoorn		Farm	AI_WCP2011_01	-33.65803	22.11289	01/02/2011	29/06/2011
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	206	91	0	0	206			
Affected Population	Commercial ostrich farm. Outbreak picked up during routine surveillance. No clinical signs seen.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	Oudtshoorn		Farm	AI_WCP2011_03	-33.55014	22.24117	20/02/2011	29/06/2011
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	6250	100	100	0	6150			
Affected Population	Commercial ostrich farm. Outbreak picked up during routine surveillance. Mortalities and clinical signs started afterwards. PCR positive for H5N2.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	Oudtshoorn		Farm	AI_WCP2011_04	-33.65722	22.39306	01/03/2011	29/06/2011
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	1574	467	0	0	1574			
Affected Population	Commercial ostrich farm. Outbreak picked up during routine surveillance. No clinical signs seen.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	Uniondale		Farm	AI_WCP2011_02	-33.74922	22.53506	01/03/2011	29/06/2011
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	6253	1129	0	0	2169			
Affected Population	Commercial ostrich farm. Outbreak picked up during routine surveillance. No clinical signs seen.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Commercial ostrich farm. Outbreak picked up during routine surveillance. No clinical signs seen.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive for H5 and H6								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	No clinical signs seen. HI test positive for H5. PCR positive								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Positive on PCR. Post-mortem signs seen.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Positive on PCR. No clinical signs seen.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	No clinical signs seen. PCR positive.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Clinical signs present. HI test positive for H5.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Clinical signs seen. HI test positive for H5 and H6.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	No clinical signs seen. HI test positive for H5 and H6.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Clinical signs present. HI test positive for H5.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	No clinical signs seen.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	No clinical signs seen. HI test positive for H5 and H6.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive for H5								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive for H5								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Commercial ostrich farm.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Commercial ostrich farm. Positive for H5 on PCR.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Commercial ostrich farm. Positive for H5 on PCR.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive for H5								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	Commercial ostrich farm. Positive for H5 on PCR.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive for H5								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive for H5 and H6								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive for H5 & H6								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive for H5 & H6								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive for H5 and H6								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	PCR positive for H5								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive for H5								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
EASTERN CAPE PROVINCE-other report - submitted	-	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.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive. No PCR positives found.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive. No PCR positives found.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive. No PCR positives found.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	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			
Affected Population	HI positive. No PCR positives found.								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	Hessequa		Farm	AI_WCP2011_48	-34.36484	20.82181	12/01/2012	11/06/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	298	98	0	0	298			
Affected Population									

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WESTERN CAPE PROVINCE-other report - submitted	-	Hessequa		Farm	AI_WCP2011_50	-34.29572	20.85478	28/05/2012	14/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	5427	1447	0	2860	2256			
Affected Population	Commercial ostriches								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:



Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
WESTERN CAPE PROVINCE-other report - submitted	-	Hessequa		Farm	AI_WCP2011_49	-34.08203	21.75897	29/05/2012	14/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	533	38	0	0	533			
Affected Population	Commercial ostriches								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
WESTERN CAPE PROVINCE- (this report - submitted)	-	Hessequa		Farm	AI_WCP2011_51	-34.3408	20.79947	11/06/2012	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	1930	1286	0	0	0			
Affected Population	Commercial ostriches								

### Outbreak summary: Total outbreaks = 48 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	53531	15277	108	4038	42601

### Epidemiology

#### Epidemiological comments

Commercial ostrich farms. Initially no clinical signs or mortalities were seen. Stamping out of ostriches on positive farm is taking place.

#### Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• stamping out</li> <li>• quarantine</li> <li>• screening</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
no	yes

### Diagnostic test results




Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Private Laboratory	Deltamune	Birds	polymerase chain reaction (PCR)	28/06/2012	Positive

### Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

## Outbreak maps



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