

Follow-up report No.30

Report reference: AI_H5N8_2017, Reference OIE : 26616, Report Date : 14/05/2018, Country : South Africa

Report Summary

| | | | |
|-------------------------------------|--------------------------------|------------------------------|--------------------|
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| | | Date submitted to OIE | 15/05/2018 |

| | | | |
|-------------------------------------|---|--|---------------------------------|
| Animal type | Terrestrial | Date of report | 14/05/2018 |
| Disease | Highly pathogenic avian influenza | Date of start of the event | 19/06/2017 |
| Causal Agent | Highly pathogenic avian influenza virus | Date of confirmation of the event | 22/06/2017 |
| Serotype(s) | H5N8 | Diagnosis | Clinical, Laboratory (advanced) |
| Reason | New strain of a listed disease in the country | Clinical signs | Yes |
| Country or zone | a zone or compartment | | |
| Number of reported outbreaks | submitted= 88, Draft= 0 | | |

Outbreak details

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|----------------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Dipaleseng | | Farm | HPAI_H5N8_2017_001 | -26.9 | 28.6 | 19/06/2017 | 11/09/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 280000 | 8211 | 8211 | 178976 | 0 | | | |
| Affected Population | Commercial broiler breeder farm. | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Dipaleseng | | Farm | HPAI_H5N8_2017_002 | -26.8 | 28.8 | 20/06/2017 | 10/11/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 250000 | 180920 | 180920 | 62080 | 0 | | | |
| Affected Population | Commercial layer farm | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|----------------------------------|------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Gauteng-other report - submitted | - | Ekurhuleni | | Farm | HPAI_H5N8_2017_003 | -26.3 | 28.2 | 06/07/2017 | 29/12/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 385332 | 39 | 39 | 385293 | 0 | | | |
| Affected Population | Commercial layers | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|--|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Govan Mbeki | | Farm | HPAI_H5N8_2017_004 | -26.3 | 28.9 | 09/07/2017 | 10/10/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 7504 | 2535 | 2535 | 4969 | 0 | | | |
| Affected Population | The outbreak occurred in chickens (commercial layer farm). | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Dipaleseng | | Farm | HPAI_H5N8_2017_009 | -26.8 | 28.9 | 21/07/2017 | 10/11/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 135 | 50 | 50 | 85 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Dipaleseng | | Farm | HPAI_H5N8_2017_010 | -26.9 | 28.9 | 24/07/2017 | 10/11/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 600 | 87 | 87 | 413 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Lekwa | | Farm | HPAI_H5N8_2017_011 | -26.8 | 29.3 | 01/08/2017 | 10/11/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 398723 | 32000 | 32000 | 300000 | 0 | | | |
| 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 | - | Oudtshoorn | | Farm | HPAI_H5N8_2017_114 | -33.5 | 22.2 | 02/08/2017 | 05/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 2047 | 2 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|----------------------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Gauteng-other report - submitted | - | Ekurhuleni | | Farm | HPAI_H5N8_2017_013 | -26.3 | 28.2 | 04/08/2017 | 19/09/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 31739 | 1774 | 1774 | 29965 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|----------------------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Gauteng-other report - submitted | - | Mogale City | | Farm | HPAI_H5N8_2017_012 | -26.0 | 27.8 | 04/08/2017 | 15/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 77236 | 236 | 236 | 77000 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Steve Tshwete | | Farm | HPAI_H5N8_2017_016 | -25.8 | 29.6 | 06/08/2017 | 06/10/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 396760 | 2325 | 2325 | 394435 | 0 | | | |
| 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 | HPAI_H5N8_2017_014 | -34.3 | 20.8 | 09/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1176 | 33 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_015 | -34.2 | 20.7 | 09/08/2017 | 27/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1071 | 22 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Dr Pixley ke Seme | | Backyard | HPAI_H5N8_2017_018 | -26.8 | 29.8 | 11/08/2017 | 10/11/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 393 | 227 | 227 | 166 | 0 | | | |
| 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 | - | Saldanha Bay | | Backyard | HPAI_H5N8_2017_047 | -33.1 | 18.4 | 15/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 70 | 42 | 42 | 0 | 0 | | | |
| Affected Population | Geese and Chickens | | | | | | | | |

| 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 | HPAI_H5N8_2017_097 | -34.3 | 20.8 | 15/08/2017 | 04/12/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1013 | 27 | 0 | 0 | 1013 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Kwazulu-Natal-other report - submitted | - | Abaqulusi | | Farm | HPAI_H5N8_2017_019 | -27.9 | 30.8 | 17/08/2017 | 06/12/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 257580 | 12 | 12 | 257568 | 0 | | | |
| 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 | HPAI_H5N8_2017_030 | -34.2 | 20.7 | 18/08/2017 | 05/03/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 144 | 8 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|---------------------|--------------------|--------------|-----------|--------------------|----------|-----------|------------|------------|
| Western Cape Province-other report - submitted | - | City of Cape Town | | Farm | HPAI_H5N8_2017_044 | -33.8 | 18.7 | 18/08/2017 | 17/04/2018 |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---------------------|------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|-----------|
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 3954 | 2000 | 25 | 3929 | 0 | | | |
| Affected Population | Commercial ducks | | | | | | | | |

| 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 | HPAI_H5N8_2017_024 | -34.2 | 20.8 | 21/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1069 | 22 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_029 | -34.3 | 20.7 | 21/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1284 | 63 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|---|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | City of Cape Town | | Farm | HPAI_H5N8_2017_035 | -33.6 | 18.7 | 21/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 49616 | 2 | 0 | 49616 | 0 | | | |
| Affected Population | Farm's own surveillance picked up virus before clinical symptoms started. Whole farm was culled before the start of clinical cases. | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Western Cape Province-other report - submitted | - | Beaufort West | | Farm | HPAI_H5N8_2017_051 | -31.8 | 23.6 | 21/08/2017 | 25/10/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 27 | 5 | 5 | 0 | 0 | | | |
| 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 | HPAI_H5N8_2017_036 | -34.2 | 20.9 | 23/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1211 | 4 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Western Cape Province-other report - submitted | - | City of Cape Town | | Farm | HPAI_H5N8_2017_023 | -33.6 | 18.7 | 23/08/2017 | 28/03/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 160000 | 10000 | 10000 | 150000 | 0 | | | |
| Affected Population | | | | | | | | | |

Follow-up report No.: 30, Report reference: AI_H5N8_2017, OIE Ref: 26616, Report Date: 14/05/2018, Country: South Africa

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|---------------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | City of Cape Town | | Farm | HPAI_H5N8_2017_027 | -33.8 | 18.7 | 24/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 28717 | 5533 | 5533 | 0 | 0 | | | |
| Affected Population | Commercial/domestic ducks | | | | | | | | |

| 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 | HPAI_H5N8_2017_040 | -33.6 | 21.8 | 24/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 241 | 5 | 5 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_028 | -34.1 | 20.8 | 25/08/2017 | 18/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 384 | 31 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_092 | -34.1 | 21.0 | 28/08/2017 | 14/11/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 899 | 3 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Drakenstein | | Backyard | HPAI_H5N8_2017_071 | -33.7 | 19.0 | 30/08/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 195 | 12 | 11 | 1 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Mpumalanga-other report - submitted | - | Lekwa | | Backyard | HPAI_H5N8_2017_037 | -27.0 | 29.4 | 30/08/2017 | 10/11/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 259 | 94 | 94 | 89 | 0 | | | |
| Affected Population | | | | | | | | | |

| 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: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| North West Province-other report - submitted | - | Maquassi Hills | | Farm | HPAI_H5N8_2017_041 | -27.4 | 26.4 | 01/09/2017 | 07/12/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 54000 | 4857 | 4857 | 43732 | 0 | | | |
| 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 | - | Swartland | | Farm | HPAI_H5N8_2017_057 | -33.4 | 18.5 | 04/09/2017 | 16/01/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 92324 | 10000 | 10000 | 82324 | 0 | | | |
| 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 | HPAI_H5N8_2017_120 | -34.1 | 21.5 | 05/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1706 | 3 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | City of Cape Town | | Farm | HPAI_H5N8_2017_058 | -33.6 | 18.7 | 06/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 360000 | 60000 | 60000 | 300000 | 0 | | | |
| 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 | - | Theewaterskloof | | Backyard | HPAI_H5N8_2017_079 | -34.2 | 19.3 | 06/09/2017 | 18/12/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 24 | 13 | 11 | 2 | 0 | | | |
| 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 | - | Stellenbosch | | Farm | HPAI_H5N8_2017_052 | -33.8 | 18.75 | 08/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 274262 | 200000 | 200000 | 0 | 0 | | | |
| Affected Population | | | | | | | | | |

| 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: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Drakenstein | | Farm | HPAI_H5N8_2017_056 | -33.6 | 18.8 | 08/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 585000 | 20000 | 20000 | 400000 | 0 | | | |
| 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 | - | Oudtshoorn | | Farm | HPAI_H5N8_2017_113 | -33.6 | 22.0 | 08/09/2017 | 05/01/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 2433 | 3 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_055 | -33.5 | 21.8 | 11/09/2017 | 10/01/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 285 | 1 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_053 | -33.5 | 21.8 | 11/09/2017 | 09/04/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 292 | 3 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_054 | -33.6 | 21.8 | 12/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 8 | 1 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Eastern Cape Province-other report - submitted | - | Nelson Mandela Bay | | Farm | HPAI_H5N8_2017_061 | -33.8 | 25.3 | 12/09/2017 | 16/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 9043 | 3183 | 3183 | 5860 | 0 | | | |
| Affected Population | | | | | | | | | |

| 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: |
|--|----------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Kannaland | | Farm | HPAI_H5N8_2017_062 | -33.6 | 21.7 | 13/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 297 | 1 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_107 | -33.6 | 22.0 | 13/09/2017 | 07/01/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1260 | 2 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_072 | -33.5 | 21.8 | 15/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 194 | 11 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_103 | -33.6 | 22.1 | 15/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 143 | 1 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Stellenbosch | | Farm | HPAI_H5N8_2017_070 | -33.3 | 18.7 | 16/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 176000 | 100000 | 100000 | 9000 | 0 | | | |
| 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 | - | Swartland | | Farm | HPAI_H5N8_2017_064 | -33.3 | 18.5 | 17/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 160000 | 60 | 60 | 0 | 0 | | | |
| Affected Population | | | | | | | | | |

| 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: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Swartland | | Farm | HPAI_H5N8_2017_059 | -33.6 | 18.7 | 17/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 590000 | 500 | 500 | 25000 | 0 | | | |
| 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 | - | Drakenstein | | Farm | HPAI_H5N8_2017_074 | -33.6 | 18.8 | 18/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 50500 | 500 | 500 | 50000 | 0 | | | |
| 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 | - | Kannaland | | Farm | HPAI_H5N8_2017_073 | -33.5 | 21.7 | 19/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1223 | 3 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_104 | -33.7 | 22.3 | 19/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 2523 | 23 | 0 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Free State-other report - submitted | - | Matjhabeng | | Farm | HPAI_H5N8_2017_084 | -27.8 | 26.7 | 22/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 160000 | 35 | 35 | 0 | 0 | | | |
| 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 | - | City of Cape Town | | Farm | HPAI_H5N8_2017_065 | -33.7 | 18.7 | 22/09/2017 | 02/01/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 33000 | 39 | 39 | 32961 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Free State-other report - submitted | - | Matjhabeng | | Farm | HPAI_H5N8_2017_078 | -27.8 | 26.7 | 23/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| | | | | | | | | | |

Follow-up report No.: 30, Report reference: AI_H5N8_2017, OIE Ref: 26616, Report Date: 14/05/2018, Country: South Africa

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 200000 | 2000 | 2000 | 12000 | 0 | | | |
| 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 | - | Oudtshoorn | | Farm | HPAI_H5N8_2017_093 | -33.6 | 22.2 | 26/09/2017 | 16/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 580 | 14 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_098 | -34.1 | 21.7 | 26/09/2017 | 26/04/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 720 | 12 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_123 | -34.1 | 21.6 | 27/09/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 436 | 1 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_091 | -33.6 | 22.0 | 27/09/2017 | 09/04/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 72 | 1 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Theewaterskloof | | Farm | HPAI_H5N8_2017_081 | -34.1 | 19.0 | 01/10/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 25140 | 452 | 452 | 19412 | 0 | | | |
| 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 | - | Drakenstein | | Farm | HPAI_H5N8_2017_082 | -33.6 | 18.9 | 02/10/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 180000 | 20000 | 20000 | 0 | 0 | | | |
| 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 | - | Drakenstein | | Farm | HPAI_H5N8_2017_087 | -33.6 | 18.8 | 09/10/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 422602 | 200 | 200 | 218602 | 0 | | | |
| 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 | HPAI_H5N8_2017_101 | -34.2 | 21.0 | 11/10/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 524 | 4 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_106 | -33.4 | 22.2 | 11/10/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1878 | 2 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_110 | -33.5 | 22.2 | 16/10/2017 | 02/03/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 556 | 39 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Drakenstein | | Farm | HPAI_H5N8_2017_095 | -33.5 | 18.8 | 18/10/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 28043 | 200 | 200 | 1973 | 0 | | | |
| 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 | - | Oudtshoorn | | Farm | HPAI_H5N8_2017_102 | -33.5 | 22.5 | 20/10/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1121 | 22 | 0 | 0 | 0 | | | |
| 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: |
|---|----------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Western Cape Province-other report - submitted | - | Swellendam | | Farm | HPAI_H5N8_2017_118 | -34.2 | 20.4 | 25/10/2017 | 20/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 576 | 4 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_111 | -33.6 | 22.1 | 26/10/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 745 | 11 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_105 | -33.5 | 22.5 | 31/10/2017 | 16/03/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 162 | 6 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_112 | -34.0 | 21.5 | 07/11/2017 | 26/12/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 287 | 1 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_117 | -34.0 | 21.6 | 13/11/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 261 | 3 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|----------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Swartland | | Farm | HPAI_H5N8_2017_122 | -33.3 | 18.2 | 17/11/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1775 | 5 | 0 | 0 | 0 | | | |
| 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: |
|--|----------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Eastern Cape Province-other report - submitted | - | Dr Beyers Naude | | Farm | HPAI_H5N8_2017_109 | -32.3 | 23.9 | 22/11/2017 | 19/03/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 468 | 18 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_119 | -34.2 | 20.8 | 23/11/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1981 | 12 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_121 | -33.6 | 22.3 | 28/11/2017 | 25/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1004 | 64 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|----------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Witzenberg | | Farm | HPAI_H5N8_2017_116 | -33.2 | 19.9 | 04/12/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 5253 | 30 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_137 | -33.5 | 21.6 | 03/01/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1643 | 15 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| 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 | HPAI_H5N8_2017_138 | -34.1 | 21.0 | 15/01/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 170 | 1 | 0 | 0 | 0 | | | |
| 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: |
|--|----------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Swellendam | | Farm | HPAI_H5N8_2017_139 | -34.1 | 20.2 | 16/01/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 391 | 8 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|----------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|------------|
| Western Cape Province-other report - submitted | - | Witzenberg | | Farm | HPAI_H5N8_2017_164 | -33.3 | 19.1 | 16/01/2018 | 12/04/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 79 | 8 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province-other report - submitted | - | Theewaterskloof | | Backyard | HPAI_H5N8_2017_149 | -34.3 | 19.4 | 29/01/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 14 | 4 | 4 | 0 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Limpopo-other report - submitted | - | Elias Motsoaledi | | Backyard | HPAI_H5N8_2017_150 | -25.2 | 29.3 | 11/02/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 130 | 8 | 8 | 0 | 0 | | | |
| 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 | - | Mossel Bay | | Farm | HPAI_H5N8_2017_166 | -34.2 | 21.8 | 15/02/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 384 | 23 | 1 | 0 | 0 | | | |
| Affected Population | Commercial Ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| North West Province-other report - submitted | - | Maquassi Hills | | Farm | HPAI_H5N8_2017_171 | -27.3 | 26.4 | 12/03/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 4500 | 50 | 50 | 0 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---|---------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Western Cape Province- (this report - submitted) | - | Oudtshoorn | | Farm | HPAI_H5N8_2017_188 | -33.5 | 21.9 | 05/04/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| | | | | | | | | | |

Follow-up report No.: 30, Report reference: AI_H5N8_2017, OIE Ref: 26616, Report Date: 14/05/2018, Country: South Africa

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---------------------|----------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 3730 | 29 | 0 | 0 | 0 | | | |
| Affected Population | Commercial ostriches | | | | | | | | |

| Province | Number of outbreaks | Local Municipality | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---------------------------|--------------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| North West Province-other report - submitted | - | Madibeng | | Farm | HPAI_H5N8_2017_170 | -25.6 | 27.8 | 06/04/2018 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 36512 | 534 | 534 | 0 | 0 | | | |
| Affected Population | Domestic ducks and quails | | | | | | | | |

Outbreak summary: Total outbreaks = 88 (Submitted)

| Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
|---------|-------------|--------|--------|------------------------|-------------|
| Birds | 5815633 | 669344 | 666765 | 3095451 | 1013 |

Epidemiology

Epidemiological comments

Coordinates modified to protect confidentiality as required by South African Legislation.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

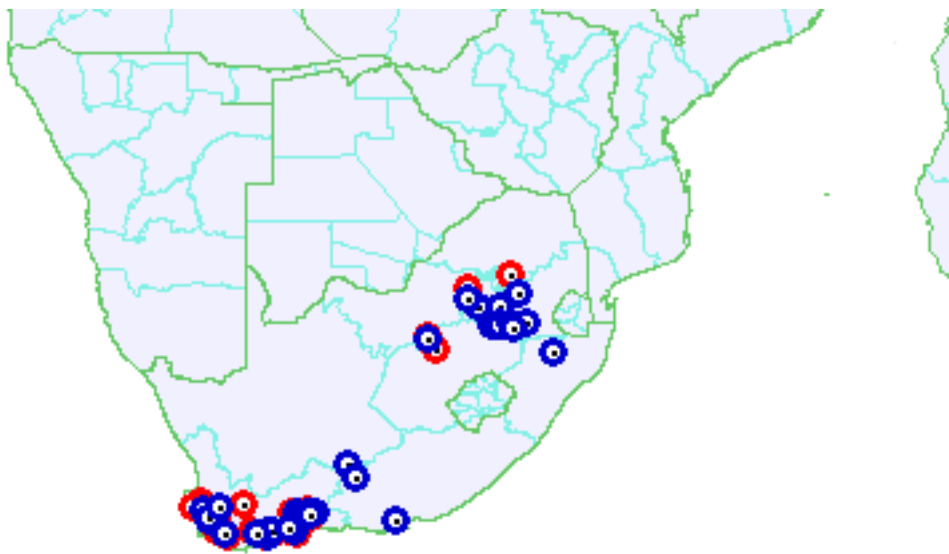
Measures applied



| Applied | To be applied |
|--|--|
| <ul style="list-style-type: none"> • surveillance within containment and/or protection zone • traceability • quarantine | <ul style="list-style-type: none"> • official destruction of animal products • official disposal of carcasses, by-products and waste • stamping out • disinfection |
| Animals treated | Vaccination Prohibited |
| No | Yes |

Future Reporting

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

Outbreak maps



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