

## Follow-up report No.10

Report reference: , Reference OIE : 18954, Report Date : 27/10/2015, Country : Vietnam

### Report Summary

|                                     |   |                              |                   |
|-------------------------------------|---|------------------------------|-------------------|
| <b>Name of sender of the report</b> | Dr Dong Pham Van                                    | <b>Telephone</b>             | +84 4 38 69 42 08 |
| <b>Position</b>                     | Director General, Chief Veterinary Officer          | <b>Fax</b>                   | +84 4 38 69 13 11 |
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|                                     |   | <b>Date submitted to OIE</b> | 27/10/2015        |

|                                     |   |  |                                 |
|-------------------------------------|---|--|---------------------------------|
| <b>Animal type</b>                  | Terrestrial                             | <b>Date of report</b>                    | 27/10/2015                      |
| <b>Disease</b>                      | Highly pathogenic avian influenza       | <b>Date of start of the event</b>        | 18/08/2015                      |
| <b>Causal Agent</b>                 | Highly pathogenic avian influenza virus | <b>Date of confirmation of the event</b> | 19/08/2015                      |
| <b>Serotype(s)</b>                  | H5N6                                    | <b>Date of last occurrence</b>           | 08/2015                         |
| <b>Reason</b>                       | Reoccurrence of a listed disease        | <b>Diagnosis</b>                         | Clinical, Laboratory (advanced) |
| <b>Country or zone</b>              | a zone or compartment                   | <b>Clinical signs</b>                    | Yes                             |
| <b>Number of reported outbreaks</b> | submitted= 9, Draft= 0                  |  |                                 |

### Outbreak details

| Province                         | Number of outbreaks    | District           | Commune      | Unit Type     | Location         | Latitude           | Longitude | Start Date | End Date:  |
|----------------------------------|------------------------|--------------------|--------------|---------------|------------------|--------------------|-----------|------------|------------|
| LAO CAI-other report - submitted | -                      | Bao Thang          | Xuan Giao    | Backyard      | Xuan Giao        | 22.3277            | 104.1152  | 18/08/2015 | 09/09/2015 |
| <b>Species</b>                   | <b>Measuring units</b> | <b>Susceptible</b> | <b>Cases</b> | <b>Deaths</b> | <b>Destroyed</b> | <b>Slaughtered</b> |           |            |            |
| Birds                            | Animals                | 700                | 700          | 200           | 500              | 0                  |           |            |            |
| Affected Population              |                        |                    |              |               |                  |                    |           |            |            |

| Province                            | Number of outbreaks    | District           | Commune      | Unit Type     | Location         | Latitude           | Longitude | Start Date | End Date:  |
|-------------------------------------|------------------------|--------------------|--------------|---------------|------------------|--------------------|-----------|------------|------------|
| QUANG NGAI-other report - submitted | -                      | Son Tinh           | Tinh Son     | Backyard      | Tinh Son         | 15.1631            | 108.7098  | 20/08/2015 | 13/09/2015 |
| <b>Species</b>                      | <b>Measuring units</b> | <b>Susceptible</b> | <b>Cases</b> | <b>Deaths</b> | <b>Destroyed</b> | <b>Slaughtered</b> |           |            |            |
| Birds                               | Animals                | 8600               | 8600         | 1056          | 7544             | 0                  |           |            |            |
| Affected Population                 |                        |                    |              |               |                  |                    |           |            |            |

| Province                          | Number of outbreaks    | District           | Commune      | Unit Type     | Location         | Latitude           | Longitude | Start Date | End Date: |
|-----------------------------------|------------------------|--------------------|--------------|---------------|------------------|--------------------|-----------|------------|-----------|
| LAI CHAU-other report - submitted | -                      | Tam Duong          | Binh Lu      | Backyard      | Binh Lu          | 22.3587            | 103.6442  | 29/09/2015 |           |
| <b>Species</b>                    | <b>Measuring units</b> | <b>Susceptible</b> | <b>Cases</b> | <b>Deaths</b> | <b>Destroyed</b> | <b>Slaughtered</b> |           |            |           |
| Birds                             | Animals                | 1005               | 801          | 801           | 204              | 0                  |           |            |           |
| Affected Population               |                        |                    |              |               |                  |                    |           |            |           |

| Province                         | Number of outbreaks    | District           | Commune      | Unit Type     | Location         | Latitude           | Longitude | Start Date | End Date:  |
|----------------------------------|------------------------|--------------------|--------------|---------------|------------------|--------------------|-----------|------------|------------|
| LAO CAI-other report - submitted | -                      | Bao Thang          | Son Hai      | Backyard      | Canh Dia         | 22.346             | 104.1382  | 01/10/2015 | 24/10/2015 |
| <b>Species</b>                   | <b>Measuring units</b> | <b>Susceptible</b> | <b>Cases</b> | <b>Deaths</b> | <b>Destroyed</b> | <b>Slaughtered</b> |           |            |            |
| Birds                            | Animals                | 1800               | 1800         | 800           | 1000             | 0                  |           |            |            |
| Affected Population              |                        |                    |              |               |                  |                    |           |            |            |

| Province                          | Number of outbreaks    | District           | Commune      | Unit Type     | Location         | Latitude           | Longitude | Start Date | End Date: |
|-----------------------------------|------------------------|--------------------|--------------|---------------|------------------|--------------------|-----------|------------|-----------|
| NAM DINH-other report - submitted | -                      | Vu Ban             | Hien Khanh   | Backyard      | Hien Khanh       | 20.4264            | 106.0656  | 01/10/2015 |           |
| <b>Species</b>                    | <b>Measuring units</b> | <b>Susceptible</b> | <b>Cases</b> | <b>Deaths</b> | <b>Destroyed</b> | <b>Slaughtered</b> |           |            |           |
| Birds                             | Animals                | 1130               | 1130         | 200           | 930              | 0                  |           |            |           |
| Affected Population               |                        |                    |              |               |                  |                    |           |            |           |

| Province                           | Number of outbreaks | District    | Commune   | Unit Type | Location  | Latitude    | Longitude | Start Date | End Date: |
|------------------------------------|---------------------|-------------|-----------|-----------|-----------|-------------|-----------|------------|-----------|
| THAI BINH-other report - submitted | -                   | Quynh Phu   | Quynh Khe | Backyard  | Quynh Khe | 20.6708     | 106.2949  | 08/10/2015 |           |
| Species                            | Measuring units     | Susceptible | Cases     | Deaths    | Destroyed | Slaughtered |           |            |           |
| Birds                              | Animals             | 2000        | 2000      | 100       | 1900      | 0           |           |            |           |
| Affected Population                |                     |             |           |           |           |             |           |            |           |

| Province                             | Number of outbreaks | District    | Commune  | Unit Type | Location  | Latitude    | Longitude | Start Date | End Date: |
|--------------------------------------|---------------------|-------------|----------|-----------|-----------|-------------|-----------|------------|-----------|
| TUYEN QUANG-other report - submitted | -                   | Ham Yen     | Duc Ninh | Backyard  | Duc Ninh  | 21.9411     | 105.1254  | 09/10/2015 |           |
| Species                              | Measuring units     | Susceptible | Cases    | Deaths    | Destroyed | Slaughtered |           |            |           |
| Birds                                | Animals             | 316         | 316      | 100       | 216       | 0           |           |            |           |
| Affected Population                  |                     |             |          |           |           |             |           |            |           |

| Province                          | Number of outbreaks | District    | Commune  | Unit Type | Location  | Latitude    | Longitude | Start Date | End Date: |
|-----------------------------------|---------------------|-------------|----------|-----------|-----------|-------------|-----------|------------|-----------|
| NAM DINH-other report - submitted | -                   | Truc Ninh   | Truc Phu | Backyard  | Truc Phu  | 20.1828     | 106.2006  | 10/10/2015 |           |
| Species                           | Measuring units     | Susceptible | Cases    | Deaths    | Destroyed | Slaughtered |           |            |           |
| Birds                             | Animals             | 2629        | 2080     | 500       | 2129      | 0           |           |            |           |
| Affected Population               |                     |             |          |           |           |             |           |            |           |

| Province                              | Number of outbreaks | District    | Commune     | Unit Type | Location    | Latitude    | Longitude | Start Date | End Date: |
|---------------------------------------|---------------------|-------------|-------------|-----------|-------------|-------------|-----------|------------|-----------|
| QUANG NINH- (this report - submitted) | -                   | Hai Ha      | Quang Chinh | Backyard  | Quang Chinh | 21.4562     | 107.7358  | 19/10/2015 |           |
| Species                               | Measuring units     | Susceptible | Cases       | Deaths    | Destroyed   | Slaughtered |           |            |           |
| Birds                                 | Animals             | 370         | 120         | 120       | 250         | 0           |           |            |           |
| Affected Population                   |                     |             |             |           |             |             |           |            |           |

#### Outbreak summary: Total outbreaks = 9 (Submitted)

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------|-------------|-------|--------|-----------|-------------|
| Birds   | 18550       | 17547 | 3877   | 14673     | 0           |

#### Epidemiology

##### Epidemiological comments

##### 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>• disinfection / disinfestation</li> <li>• surveillance outside containment and/or protection zone</li> </ul> | <ul style="list-style-type: none"> <li>• no planned control measures</li> </ul> |
| Animals treated  | Vaccination Prohibited  |
| No   | No  |

##### Future Reporting

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

## Outbreak maps

